CAMBRIDGE UNIVERSITY PRESS



The Arabic Yārkand Documents Author(s): Monika Gronke Source: Bulletin of the School of Oriental and African Studies, University of London, Vol. 49, No. 3 (1986), pp. 454-507 Published by: Cambridge University Press on behalf of School of Oriental and African Studies Stable URL: <u>http://www.jstor.org/stable/617827</u> Accessed: 17/01/2015 07:40

Your use of the JSTOR archive indicates your acceptance of the Terms & Conditions of Use, available at http://www.jstor.org/page/info/about/policies/terms.jsp

JSTOR is a not-for-profit service that helps scholars, researchers, and students discover, use, and build upon a wide range of content in a trusted digital archive. We use information technology and tools to increase productivity and facilitate new forms of scholarship. For more information about JSTOR, please contact support@jstor.org.



Cambridge University Press and School of Oriental and African Studies are collaborating with JSTOR to digitize, preserve and extend access to Bulletin of the School of Oriental and African Studies, University of London.

http://www.jstor.org

THE ARABIC YARKAND DOCUMENTS

By Monika Gronke

(PLATES I-VIII)

The five Arabic documents published here are part of a collection of Arabic and Uighur legal texts from the Yārkand oasis (modern Chinese Turkestan) where they were discovered in a garden outside the city of Yārkand in 1911. We shall briefly retrace their history here : according to Denison Ross, who is the only source of information on the origin of the documents, the original texts, after their discovery, were transmitted to the then consul-general in Kāšġar, Sir George Macartney, who forwarded them to India where they were finally kept by the Indian director-general of archaeology.¹ Recent attempts to recover the originals which are probably still in India have yielded no results. There seems little hope of finding them again at the moment.

However, Denison Ross took photographs of the documents, most of which are now kept in the S.O.A.S. Library in London. The documents, when they were discovered in Yārkand, consisted of fifteen pieces, seven in Arabic and eight in Turkish, the latter being written either in Arabic (five) or in Uighur characters (three).² It seems that Ross kept the photographs of the five Turkish documents in Arabic script and two of the Arabic documents which are not to be found now in the S.O.A.S. collection. One of the Turkish documents in Arabic script kept by Ross was translated into English by Vladimir Minorsky from a copy of the text accompanied by a Persian translation by Ross's munšī. Minorsky, who worked only on this secondary material, reserved the edition of the text until the moment when the original or a photograph of it would be available.³

What is now left of the Yārkand collection is the five Arabic documents presented here, as well as the three Turkish texts in Uighur script. The latter, published by Ş. Tekin in 1975,4 have recently been re-edited with a commentary, together with Minorsky's text, by Marcel Erdal.⁵ This re-edition is based, among other things, on the notes of the late Sir Gerard Clauson who had worked on the Yarkand collection in 1968, both on the Turkish documents in Uighur script and on the Arabic ones published here (with the exception of no. I). Clauson's notes, including his interpretation of Minorsky's text, were finally transferred to Professor V. L. Ménage who suggested in 1982 that all the remaining documents from the Yarkand collection in London should be published.6

Two of the Arabic documents published here have been edited before, one by Barthold in 1923 (our text I),⁷ the other one by Tekin in 1979 (our text III).⁸ Barthold was mainly interested in the historical information which the text yielded on the Tamģāč Buġrā Qarā Hāqān, Abū 'Alī Hasan b. Sulaymān, to

¹ Note by Denison Ross added to Barthold's article Bughra Khan, 158.

² Ross, ibid.

³ Minorsky, 192 ff. ⁴ Tekin, Şinasi: 'Bilinen en eski Islami Türkçe metinler', Selçuklu Araştırmaları Dergisi, 4,

<sup>1975, 157-86.
&</sup>lt;sup>6</sup> Erdal, 'The Turkish Yārkand documents', see BSOAS, xLVII, 2, 1984, 260-301.
⁶ I should like to express my gratitude to Professor Victor L. Ménage for having entrusted here. For details on the Turkish texts me with the task of editing the five documents presented here. For details on the Turkish texts see Erdal's publication. References to Clauson's notes on the Arabic Yarkand documents will subsequently be marked Cl.

⁷ Barthold, Bughra Khan. ⁸ Tekin, Qarahānid Document.

whom the Qūdātqū Bīlīk was dedicated, while Tekin concentrated his work on the witnesses' section which is in Turkish and partly written in Uighur script. It seemed advisable to re-edit these two documents here, together with the other three currently available Arabic Yārkand deeds, all the more so since Tekin's reading of the text has some lacunae and requires several amendments.

To complete this brief survey of the Yārkand collection, I shall also draw attention to the publication of three further Arabic deeds from Yārkand which were discovered at about the same time. They were handed over to Paul Pelliot and then published by Cl. Huart in 1914 (without facsimiles).⁹

Islamic Turkestan has always been—and still is—above all a field of Turcology, though the region has appeared in Islamic historical sources ever since its Islamization. Arabic studies are rarely concerned with those marginal regions where the Arabic language, confined to special fields and to educated, socially high-ranking people, was not of prime importance. The Yārkand texts are surely of greater interest to Turcologists than to Arabists as they are relatively early and of central importance in the field of Turcology. None the less, they should also be considered in an Islamic context, especially in view of Islamic legal practice, on aspects of which they throw some interesting light.

All the documents at present known from Yārkand, that is, the S.O.A.S. collection together with Minorsky's text and Huart's three Arabic deeds, cover the years 473-529/1080-1135. The texts thus concern the Qarākhānid period and the geographical region where the dynasty's Eastern branch was in power. The history of the Qarākhānids, the first dynasty to govern a Turkish Islamic state, is still difficult to retrace, given the relative shortage of historical sources in comparison with other periods and regions.¹⁰ Our documents are unfortunately not of a nature to fill these lacunae as they do not deal with dynastic matters at all (with the exception of the Qarākhānid rulers mentioned in no. I). The documents we have consist mostly of land sale contracts and three court orders concerning property rights, the division of an inheritance, and an appointment to guardianship. Thus they belong to the kind of deeds which are conventionally named private documents. For the time being, there is no definition of this term which is wholly satisfactory in the framework of Islamic law. Documents may be classified either according to the authority issuing them (diplomatic point of view) or to the nature of the affairs and persons involved (legal point of view). Private documents, in contrast to state decrees, would therefore, depending on the point of view adopted, either be issued by a judge or notary, or be concerned with private persons' affairs.¹¹ As for the Yārkand documents, the diplomatic definition based on the issuing authority is inadequate insofar as some of the documents have been written in the absence of any legal authority whatsoever. The legal definition would therefore be more appropriate here, as the affairs dealt with by the Yarkand texts do indeed only concern private persons and obviously have nothing to do with the ruling dynasty or government. This also explains why the documents give little or no information on the political history of the period.

⁹ Huart, Trois actes notariés de Yârkand.

¹⁰ The basic work for the Qarākhānid period is still Barthold, *Turkestan* (1928), to which O. Pritsak's studies should be added. The latter has furnished a synthesis of Qarākhānid history in *Islâm Ansiklopedisi*, art. '*Karahanlılar*'. An updated version of it is given by C. E. Bosworth in the new *Encyclopaedia of Islam*, art. '*Ilek*. <u>*Kh*</u>āns'.

¹¹ For the notion of private documents and their value as historical sources as well as further references, see both my Arabische und persische Privaturkunden, 2-3, and Rédaction des actes privés, 160 and 163.

External characteristics, language, grammar

The Arabic Yārkand documents ¹² are comparatively well preserved. Texts I and V have several little holes, texts II and V are damaged at the top. Only document IV is fragmentary, part of the top and the whole lower part having gone, but if we compare it with the other Arabic documents it would appear that not too much of the actual text is missing. What is left of text IV is enough in any case to make clear the matter dealt with. On the other hand, worn places and stains make the deciphering and reading of the texts difficult.

As the originals of the Arabic documents are not available, we cannot unfortunately give any precise information on their external characteristics (size, paper quality, ink, etc.). Nevertheless, the photographs clearly show the traces of horizontal folding of the paper, i.e. in the direction of the written lines, thus indicating the manner in which these deeds were kept: starting at the bottom, they were rolled and then pressed flat. In this way, the top of the document ending the roll is the part most exposed and therefore likely to be damaged, as is shown by our documents II and V. Needless to say, that damage is sometimes considerable; the beginnings of the text of numerous Islamic deeds folded in this way have tears and holes in them or are missing altogether in some cases. The habit of folding important documents into this kind of small roll is attested among the Uighurs of Central Asia 13 as well as in the Islamic Near East.¹⁴ The Arabic papyri from Egypt, on the other hand, are examples of other ways of folding and lacing documents for preservation.¹⁵

The Arabic Yarkand documents are all written in cursive script (nashī). When the document is certified by a judge, there is the 'alāma written above the text of the deed and a remark below it certifying the validity of the document.¹⁶ Witnesses' attestations are also placed below the text of the document or, if it is certified, below the certification. No seals were used.

Since we do not have the originals, we do not know if anything was written on the backs of our documents. Short notes specifying the contents of contracts were often written on the back of documents to make their identification easier where necessary. This practice, as far as we know from other contracts, was also followed in the Yārkand oasis.¹⁷

The language of the five documents published here is Arabic which undisputedly dominated the legal administration of the entire Islamic world during the Middle Ages. It was the religion of Islam founded on the Arabic language which gave birth to the Islamic legal system; logically, Arabic also became the legal language of Islamized countries. In the field of legal adminis-

¹² Cl. remarks in his notes on the Arabic texts : 'These texts are physically in a worse condition than the Uygur ones, with stains and worn places on some of them, and the scripts, which tend to be idiosyneratic and spidery, are difficult to read.... Most of the documents are completely or almost completely without dots. We are therefore confronted with the same difficulty as with the Uygur documents, if you know what a sentence is about it is probably fairly asy to read, if you don't it verges on the impossible."
 ¹³ Hamilton, 26–27.

¹⁶ Hamilton, 20-27.
 ¹⁴ For example the documents found in the Şafavid sanctuary of Ardabil (Azerbaydjan), were kept in rolls, see G. Herrmann, 'Urkundenfunde in Äzarbäygän', Archäologische Mitteilungen aus Iran, N.S., 4, 1971, 249.
 ¹⁵ Grohmann, 126-7, and CPR, III, 75-76.
 ¹⁶ Documents I and II ; the certification of the fragmentary text IV has not been preserved.
 ¹⁷ Horizon (1999) in the decuments form Värland. Clocks, 2019.

¹⁷ It is attested in Huart's documents from Yārkand. Clarke, 221-2, supposes that most of the Uighur legal contracts also had such notes on the back; examples are to be found in Hamilton, 42-3, and Zieme, 297. For the Arabic papyri see Grohmann, 121. Similar short indications of the contents written on the back of documents, but a long time after their composition, are known from the Ardabil contracts where they served for the purpose of registering the existing deed; see my Arabische und persische Privaturkunden, 61.

tration, Arabic progressively supplanted the national languages and scripts of the regions conquered by Islam, which adopted the Arabic language together with the new religion and the legal system issuing from it. The progress of Arabic in the legal field is thus one criterion which helps us to determine the different degrees of Islamization of a country.

The Yārkand documents at present available enables us to observe more closely the process of Islamization of this region over several decades. Yārkand became Islamic by the end of the tenth century.¹⁸ The oldest deeds from Yarkand which are published date from 473-483/1080-1090,¹⁹ that is, eighty to ninety years after the Yārkand region embraced Islam. These documents, while preserving the Turkish language and Uighur script, present a great number of Islamic elements. It should be emphasized that the latter are not limited to the use of Arabic and Persian legal terms, but involve other and by far more essential features such as the adoption of the Islamic dating system and the structure of the texts of deeds, which I shall discuss in detail later. Thus the Turkish deeds were drawn up within a milieu which, if not yet wholly Islamic, was at least in process of Islamization. At any rate, they fundamentally differ from Uighur private documents drawn up in the Eastern non-Islamic regions of Central Asia which are modelled rather on Chinese types of contracts. From 489/1096²⁰ onwards, most Yārkand documents are drawn up in the Arabic language and script. The use of Turkish and Uighur script only appears in the attestations of the witnesses : some of them kept their national Turkish language and script while others wrote in Arabic.²¹ Deeds in Turkish but with Arabic script represent, to a certain extent, a transitional phase between the two types of documents just mentioned, i.e. Turkish in Uighur script and entirely Arabic. In this third kind of deed, although the Arabic script as well as the basic constituents of Islamic legal documents have been adopted, the Arabic language is still rejected in favour of Turkish. So far we have only one deed of this kind, dating from 515/1121;²² the other four which were discovered in Yārkand having disappeared from the S.O.A.S. collection, their dates are unknown. This development, of course, cannot have been a linear one. Though detailed evidence from Yārkand is still lacking, we must presuppose some overlaps, i.e. the use of more than one type of document at the same time, until the purely Islamic type in Arabic language and script finally dominated in the legal field. The evidence provided by the available Yarkand documents, however, illustrates to a certain extent, although not exhaustively, the increasing influence and final adoption of Islamic legal practice in the Yarkand oasis. At the beginning of the twelfth century the far-reaching influence of Islam appears to have penetrated the whole legal administration system. This is suggested by a few hints in the Arabic Yarkand documents concerning title and appointment of judges which were apparently well adapted to Islamic legal theory.²³

While a knowledge of Arabic was indispensable for people working in the legal field, the Turkish population of the Yārkand oasis knew little or no Arabic, except for a few stereotyped phrases occurring in the testimonies of the witnesses. The legal procedure in court or in a notary's office was therefore held in Turkish whereas the corresponding document was written in Arabic. This is

¹⁸ Huart, 609.

¹⁹ Erdal, texts I-IV.

²⁰ The oldest Arabic document from Yārkand is, for the time being, Huart's text I.

²¹ Our documents III and V and Huart's documents II and III.

²² Erdal, text VI.

²³ See commentary to document I, l. 3.

illustrated by our document III (l. 22) and two other Yārkand contracts ²⁴ which state that the Arabic deed was afterwards read to the persons concerned in a language which they knew and understood, that is, of course, in Turkish.

In the Arabic documents published here, diacritical signs are only used sporadically which is a current phenomenon in Islamic notarial practice. Their frequency in a given document depends to a great extent on the scribe himself and on his personal preferences.²⁵ One example is document II in which diacritical signs are relatively frequent in comparison with the other four deeds, no doubt due to the scribe's personal inclinations.

Dots are extremely scarce in our documents. Other diacritical signs (hamza, madda, tašdīd, etc.) as well as vocalization are generally lacking. The only exceptions are to be found in the above mentioned document II: vocalic signs in تُرك (l. 8), تُدرك (certification by the judge, l. 2), hamza in السناد (l. 15) and السناد (l. 18); there is also a tašdīd in السناد حى (doc. I, l. 18). There are also, and again mostly in document II, some so-called differential signs. These are signs which the scribes were free to use to differentiate between two letters having the same form and only differing from one another by diacritical dots. The differential sign is normally added to that letter which has no diacritical dot. In document II, the scribe thus puts a dot below the letters $d\bar{a}l$ and $s\bar{a}d$ to distinguish them from $d\bar{a}l$ and $d\bar{a}d$ respectively. In the same way, he adds three dots below the sīn to differentiate it from šīn. Some examples are : وصياه (l. 14), احد حدوده (l. 14) (l. 12), البيلطان (l. 13, 15, 17), اليابي (l. 19), اليابي (l. 13, 15, 17), يوبيف (l. 18), بيوباشي (l. 12) document IV : وجى (l. 5). Similarly, the scribe of document III adds a $f\bar{a}$

above the same letter in the word الاف (l. 16). Various forms of differential signs appear in the Arabic papyri²⁶ as well as in the Ardabil contracts.²⁷

The language of the Yarkand documents does not always follow the grammatical rules of classical Arabic, if we take these as standard. Islamic private documents frequently contain 'mistakes' or rather orthographic and grammatical deviations from the classical language. It is not astonishing that similar phenomena occur in the Arabic Yārkand deeds. As for orthography, tā' marbūta can be replaced by tā' tawīla: طيبة for طيبة (II, l. 12) and ابنت for ابنت (II, l. 13), or even by alif mamdūda: ابنة for ابنتا (II, l. 8). Alif al-wiqāya is lacking in تفرقو (V, l. 17). Grammatical deviations mostly concern the determination of nouns, for example حدود الاربعة (I, l. 26), حدود الاربعة (II, l. 14; V, l. 7), معدود الرابعة وابرامه (III, l. 7, 11) نقد البلدة ياركنده (III, l. 7, 11) القطعة الارض (III, l. 21), (V, witness no. 8). One الأيفا الثمن (V, l. 31), and الخُوه اصغر (V, l. 13) معروفه و المنسوبه scribe uses both ان كان له ذلك and the correct form ان كانت له ذلك document (I, ll. 17, 22). In one case, the verb منع is followed by the preposition instead of من ,عن or accusative (III, l. 25).

Even though Muslim judges, scribes, and notaries were professionally obliged to know Arabic, not all surely mastered it perfectly. It goes without saying that the frequency of such deviations from the classical language varies in the documents according to the individual scribe's knowledge. Some kinds of deviations, however, appear not only in the Islamic private deeds from non-Arab regions, but also as a sort of 'vulgarism'-in documents from Arabic-

²⁴ Huart, 612 (doc. I) and 623 (doc III). The same statement occurs again in a donation act (waqfiyya, dated 458/1066) of Ibrāhīm Tamġāč Hān which was read and explained to the donor in Turkish, see Khadr-Cahen, 320.

²⁵ Personal characteristics of scribes are well documented by the Arabic papyri, see Grohmann, 91-2, and CPR III, 66-7. 26 CPR III, 72.

²⁷ See my Arabische und persische Privaturkunden, 8.

speaking countries.²⁸ It would thus be simplistic to attribute such particularities occurring in documents from non-Arab countries exclusively to the non-Arab scribe's poor Arabic. It seems to be more a question of a habitual use of Arabic in Islamic notarial practice which did not agree with the classical standard.

The Arabic Yārkand documents do not present abbreviations, nor sigla, nor numbers. The date of a document is always written out in letters.

As for Arabic names, I shall just indicate the use of the kunya ابو for the oblique case ابى (IV, l. 4),29 which is the only example in the Yārkand documents, and the orthography of اسرافيل written without initial alif سرافل (doc. V, l. 29). Initial alif is also cancelled in ابو بكر which becomes بو بكر (doc. II, witness no. 1), a current phenomenon in Arabic documents and letters. In Uighur script, the name Muhammad appears as Muhmat (doc. V, witnesses nos. 5 and 6). Similar examples are to be found in the Turkish Yārkand contracts.³⁰

As for Turkish words and names, the variability of their defective and nondefective writing in Arabic script is a well-known phenomenon which occurs in the Yārkand deeds as well. The following examples are characteristic though not exhaustive : اوغلى (III, witnesses' section, ll. 6, 8, 9, 11, 12, 16) اغلى—(III, witnesses' section, ll. 2, 5, 14), تنوق (III, witnesses' section, l. 16) تنق-(III) تنوق (III, witnesses' section, ll. 8, 10, 13); as for names : اينال (III, ll. 2, 15) (I, l. 7).

Legal authorities and certification

The Turkish Yarkand documents in Uighur characters, all of them land sale contracts, are comparatively short and written in a rather simple style. They were concluded between only the two contracting parties in the presence of witnesses with no judge, notary or other legal authority being involved. This is also true of the one Turkish document in Arabic script. We should note that the absence of any legal authority is not incompatible with Islamic law. Private persons could draw up a contract themselves without turning to a legal authority. Theoretically, they could even content themselves with oral testimonies of witnesses given in their presence and not write anything down at all.³¹ This way of concluding a contract without a legal authority seems to account for the use of the subjective style in which the Turkish deeds are drawn up, i.e. one of the contracting parties addresses the other in the first person singular. In the Turkish Yārkand documents, it is always the seller who addresses the buver. This might reflect Uighur principles according to which only the seller could prepare an autographed deed.³²

The Arabic Yarkand deeds, on the other hand, comply perfectly with the usual Islamic way of drafting private documents. Some of these contracts were concluded in the presence of a judge who certified them ³³ or, it would seem, of a notary. The Muslim notaries ³⁴ worked outside the court in special offices. They were appointed and authorized to practise their profession by the judge who kept administrative and disciplinary control over them. Nevertheless, the pro-

²⁹ For the increasing invariability of the kunya in more recent private deeds see ibid., 13.

²⁸ See ibid., p. 12 and nn. 2-6.

³⁰ See Erdal, 266. ³¹ Tyan, Notariat, 31.

³² Yamada, 114 and 115. A similar example, though the document is fragmentary, seems to be an early Persian contract from Khotan (501/1107), see Minorsky, 185-9. ³³ Our documents I, II, and IV; the part containing the judge's certification in document IV,

which is fragmentary, has unfortunately gone. ³⁴ For details on the professional notaries see Tyan, Notariat, 16-45, and Veselý, Haupt-

probleme, 322-32.

fessional notaries always worked as private persons who drew up documents in their own names; they were not entitled to do it in the name of the judge or of any other legal authority. Other professions were not incompatible with the notary's work and could be exercised at the same time. As the notarial profession required special skill in writing, Arabic language and Islamic law, notaries often held other offices dealing with legal matters such as scribe or court witness, or even judge.

What is the distinguishing mark of a document written by a professional notary? In such deeds where no judge is involved we would expect the notary to mention his name somewhere on the sheet as a kind of signature. This is indeed the case in our document V and in another Yārkand contract dated 505/1114.³⁵ The former has the name of the scribe accompanied by the usual Arabic formula katabahu 'he has written it 'whereas the latter only shows the scribe's signature. The importance that apparently was attached to the notary's signature is well illustrated by a rule given in Islamic handbooks for notaries recommending that when a deed requires more than one sheet, the notary should sign every sheet he has used with his name.³⁶ We may therefore assume that a notary generally signed every document he had written, thus taking the responsibility for the accuracy of the deed.³⁷ The notary's signature is normally placed at the end of the text of the deed, or immediately below it (as in our document V) above the witnesses' attestations.³⁸ Some Arabic papyri from Egypt show that the signature can also be placed above the text at the top of the sheet.³⁹

It should be noted that one Turkish text ⁴⁰ has been signed by one of the parties who wrote the document himself in the subjective style. I would doubt that we can take this signature as real validation equivalent to that of a professional notary who, as a neutral third person, was obliged—at least in an Islamic milieu—to draw up deeds in Arabic and according to the rules of Islamic notarial practice. It seems more likely that the signature in this Turkish text has no official value and might just as well have been lacking as in the other Turkish contracts.

If then, as far as Arabic documents are concerned, we take the signature to be a general criterion for deeds drawn up by professional notaries, then there are still a few Arabic Yarkand documents left which were neither written by a notary nor in the presence of a judge.⁴¹ In short, there is no hint that a legal authority was involved. Unlike the Turkish contracts, however, these Arabic deeds are written in the objective style, i.e. in the third person, and correspond perfectly in form, style, and vocabulary to the Arabic deeds written by a notary or a scribe in the court. They must have been drawn up by a person well versed in both Arabic language and Islamic law or notarial practice. Persons concluding a contract, as has been pointed out above, did not depend on a legal authority to have it written down: they could write a contract themselves or—and this is presumably what happened here—have it written by a third private person

³⁵ Huart, 623 (doc. III).

³⁸ Tyan, Notariat, 59.

³⁷ The same is true for Uighur private documents in which the scribal certification of a deed is made by a public notary; see Clarke, 350. The formulae of scribal certification in Uighur documents are given ibid., 352-6.

³⁸ The notary's signature should clearly be distinguished from that of the scribe, who writes a document in the presence and by order of the court judge. The scribe's signature is also placed at the end of the text of the document, but this is certified by the judge afterwards. See for example my Arabische und persische Privaturkunden, documents IX, XI, XIV, and XVII. ³⁹ See APEL, 1, documents 54, 60, 63, 64, and 67. ⁴⁰ Erdal, text VI.

⁴¹ Our document III and Huart's documents I and II.

who should be an accepted court witness.⁴² Those ' $ud\bar{u}l$ or professional witnesses were persons whom the judge-after having examined their integrity-had admitted to his court as trustworthy ('adl) witnesses whose testimony was then, as a matter of principle, irrefutable.⁴³ They normally had some knowledge of Islamic law and judicial administration and thus indeed seem to have been qualified enough to draw up a contract correctly. The scribes who wrote the Arabic Yārkand documents which have no notary's signature may thus have been professional witnesses of the court who drew up these deeds as private persons at the request of the two contracting parties. As the functions of professional witness, court scribe, and professional notary all required a certain knowledge of Islamic law and were thus often exercised by one and the same person, the writers of the documents in question may also have been court scribes or professional notaries, but once again, they were working here off-duty as strictly private persons. It seems only logical that people wanting to have a contract written down should call upon a person who was experienced in legal matters and capable of drawing up a deed in the proper form, that is, someone professionally employed in the legal field as witness, scribe or notary. When, for some reason however, they drew up a contract just as private persons, outside their normal professional functions, they did not need to sign the deed because they did not represent, in this case, a legal authority. This seems to have happened when the contracting parties concerned, for whatever reason, did not want either to turn to a legal authority or to draw up the deed themselves. It may be, for example, that they could not write and that a judge or notary was too expensive.

The Yārkand collection thus consists of four different kinds of documents :

1. deeds drawn up by the scribe of the court of law in the presence and by order of a judge who certified the documents afterwards (our documents I, II, and IV);

2. deeds drawn up by a professional notary who signed them with his name (our document V and Huart's document III);

3.-4. deeds written in the absence of legal authorities. Among them there are all the Turkish deeds written by one of the contracting parties (seller) and some of the Arabic deeds (our document III and Huart's documents I and II) which were drawn up by a third person apparently well versed in Islamic notarial practice. These latter persons were probably professional witnesses, scribes or notaries who acted here as private persons and therefore did not sign the documents.

Each kind of document was legally valid insofar as it served as proof for the transaction which had taken place, whether or not a legal authority had been involved. Yet we may assume that a higher value was attached to documents issued from the judge's court or a professional notary's office, i.e. from a public legal authority.

In contrast to the Turkish Yārkand documents which are, as has been stated above, exclusively written in a subjective style—i.e. one of the parties addresses the other—the Arabic deeds use the objective style, i.e. the facts are presented in the form of an impersonal report in the third person.⁴⁴ The objective report was the general form of documents in the Islamic world and already occurs in

⁴⁴ This difference in style between the Uighur and the Arabic documents has already been noted by Cl.

⁴² Tyan, Notariat, 31.

⁴³ For the professional witnesses see for details Tyan, Organisation judiciaire, 236-52.

the deeds of land donation of the Prophet.⁴⁵ In two Arabic Yārkand deeds drawn up by order of a judge, the text changes from the objective style into a personal report given by the judge in the first person (our documents II and IV),⁴⁶ whereas in the third deed of this kind (our document I) the objective style is maintained.

The documents written by order of a judge were afterwards certified by his hand. In the two Yarkand deeds where the judge's certification has been preserved (our documents I and II), it consists of two parts : a religious formula, 'alāma, written above the text of the document and a remark below the text referring to the judge's decision (hukm).47 Both the 'alāma and the judge's concluding remark serve as signatures (tawqī').48 The 'alāma is a current means of certification in medieval Islam although it was not always used everywhere. A judge-or other dignitary-chose as 'alāma a doxology which sometimes alluded to his name and which he kept all his life.⁴⁹ The 'alāma thus conceived as a personal motto of the undersigned, had the same value as the signature; ⁵⁰ the judge in our document II hints at this fact in his concluding remark. The judge's 'alāma contrasts sharply with the text of the deed by its big letters, but this is not true for his concluding remark : the documents show that the handwriting was different, but not the style of the script. The concluding remark is not even placed at a distance from the text of the deed, but it is written just under the text and has lines the same length. It is thus not at all clear. In Islamic contracts, the judge's certification is often much more conspicuous, being written, unlike the text of the contract, in indented lines, sometimes with bigger letters, and at a certain distance from the text itself.⁵¹

On the other hand, no seal has been used in the Yārkand documents to certify them. Though seals were known in Islamic legal practice and already used for certification among the Arabs in pre-Islamic times,⁵² they were obviously not used in the Yarkand area. Though judges undoubtedly possessed seals,⁵³ they apparently did not always use them as a means of certification.⁵⁴ However, the use of seals $(tam q \bar{a})$ was common in private documents from non-Islamic Central Asia where the seal could be placed on various parts of the sheet ⁵⁵ and be accompanied, though not necessarily always, by a signature.⁵⁶

In notaries' documents, the notary's signature must be taken as means of certification. All the other documents drawn up in the absence of legal authorities could not, of course, have been officially certified. The proof of the facts

45 Grohmann, 115.

⁴⁶ Two further examples may be found in my Arabische und persische Privaturkunden, documents XVI and XX.

⁴⁷ See witness no. 5 in document II, who is referring explicitly to the judge's 'alāma as well as to his hukm.

⁴⁸ See the judge's remark in document II, referring to both the 'alāma and the concluding remark as signature.

⁴⁹ See the list given in Veselý, Beglaubigungsmittel, 12-18. For the sovereign's 'alāma see art. Alāma ', EI (2nd ed.) 1, 352a.

50 Veselý, ibid., 11.

⁵¹ See, for example, the facsimile of document VIII in my Arabische und persische Privatur-⁵² Grohmann, 129, and CPR, 111, 82-3.
 ⁵³ An act of appointment from the Seljukid epoch explicitly states that the judge had a seal,

see Horst, 155.

⁵⁴ This is true, for example, for the Ardabil documents of the pre-Mongolian period which were not sealed at the moment of their composition. However, deeds from the Caucasus region, the oldest one dated 704/1305, are sealed; see the documents published by Papazyan. ⁵⁵ In sale contracts, at least three positions of the seal impressions are indispensable: the

beginning, the middle, and the close of the text; see Clarke, 344-5, and Yamada, 112; also Zieme, 299–300. ⁵⁶ Yamada, loc. cit.

recorded in them was only the witnesses' testimonies. As has been mentioned above, even oral testimonies would have been sufficient according to Islamic law; the written deed does not in theory increase the value of this oral proof.

Structure of the land sale contracts

The basic pattern of the Arabic land sale contracts from Yārkand—that is our documents III and V and the three texts published by Huart—and, on the other hand, of the Turkish Yārkand contracts is as follows :

1.

Arabic contracts

- 1. invocation
- 2. opening formula
- 3. identification of the parties
- 4. definition of property : location, boundaries, accessory clause
- 5. price and definition of coins
- 6. transfer clauses
- 7. separation of the parties
- 8. guarantees : darak, one example of denial of future claims
- 9. reading of the document to the parties
- 10. legal capacity of the parties
- 11. reference to witnesses
- (Items 7-11 may have a different
- order.) 12. date
- 12. uate

Turkish contracts invocation (only one example)

- 2. reference to witnesses
- 3. seller's declaration referring to his own legal capacity and to the transaction between himself and the named buyer
- 4(a) definition of property : location
- 5. price (except for text IV)
- 6. transfer clauses
- 7. guarantees: denial of future claims only
- 4(b) definition of property: boundaries (with the exception of text VI)

(Items 5-7 may have a different order.)

8. date

It is obvious at first sight that the Arabic documents contain more items and specifically Islamic legal elements than the Turkish texts. The formula of the Arabic deeds is, as we shall see, more elaborate and more comprehensive than that of the rather simple Turkish contracts. Nevertheless, the basic constituents of Islamic contracts have already been adopted and formulated in legal terms of Arabic or Persian origin, such as bay', milk, da'wa qil-, iqrar qil-, tandurust, usparla- etc., ⁵⁷ while typical elements of non-Islamic Uighur documents ⁵⁸ have been left out. These are especially the statement of the seller's motives for selling his property (i.e. need of money), a penalty clause stating the fines for breach of contract and the seals $(tamg\ddot{a})$ or personal signs $(nis\ddot{a}n)$ of parties, scribe, and witnesses. The order of the items is also different from that of Islamic contracts. Uighur deeds always start with the date which in Islamic deeds preferably is marked at the end of the text. After having described the parties and the location of the property, Uighur texts continue with the confirmation of payment and the handing over of the property and only then

⁵⁷ For details see Erdal, 265. In Uighur documents, on the other hand, nearly all the clauses are stated in formulae adopted from Chinese originals, see Clarke, 381.

⁵⁸ The data for the pattern of Uighur contracts are taken from Yamada, 87-114.

MONIKA GRONKE

define the boundaries of the property. This order-transfer clauses, boundaries of property-appears to have been retained by the Turkish Yārkand documents (with the exception of text VI) while the definition of boundaries in purely Islamic contracts is always part of the description of the property immediately following its location, thus preceding the transfer clauses. This different order, however, appears to be the only distinct element of Uighur practice incorporated by the Turkish Yārkand texts.⁵⁹ Apart from that they tend to be modelled on Islamic documents from which they adopt their basic elements, style, and vocabulary.

Invocation

All the Yārkand documents start with the *basmala*, the invocation of God. Thus they keep the simplest and most common form of opening of an Islamic deed. In practice, the basmala frequently was extended by other religious formulae or even completely abandoned and replaced by a different invocation.⁶⁰ The Turkish Yarkand documents—with the exception of text VI which also starts with the basmala—have no religious invocation at all.

Opening formula

The most common introductory formula in objective-style deeds is $h\bar{a}d\bar{a} m\bar{a}$ 'this is what . . .' followed by a verb in the past tense which indicates the nature of the document,⁶¹ namely—in land sale contracts— $ištar\bar{a}$ 'he has bought'. Four Arabic Yarkand deeds start alike, except for one which has ğamī' mā ištarā.⁶² The ištarā formula, sometimes slightly modified, was widely used in Islamic contracts.⁶³ As for other affairs requiring a judge's decision such as property disputes, succession affairs, etc., the deeds preferably start with yaqulu 'he announces', (i.e. the judge) followed by the judge's name, thus emphasizing his decisive role in these cases. Our documents II and IV, as well as a piece from Ardabil,⁶⁴ provide examples for this introductory formula. The judge's importance in such matters is also stressed by the introductory formula $h\bar{a}d\bar{a} m\bar{a}$ ašhada 'alayhi ' this is what he, i.e. the judge, has called witnesses for ' also followed by his name in our document I and in a similar example from Ardabīl.⁶⁵ In these instances where a judge's decision is required, the objective style may change into a report of the facts given by the judge himself in the first person, e.g. in documents II and IV, but not necessarily, as is shown in document I.

The Turkish land sale contracts from Yārkand, on the other hand, refer immediately to the witnesses to the document whose names later appear at its end.⁶⁶ This is hardly common either in Islamic practice ⁶⁷ or in Uighur tradition where contracts start with the date.68

⁵⁹ The structure of the Turkish Yārkand documents is paralleled by an early Persian contract from Khotan (501/1107); see Minorsky, 185-9. ⁶⁰ More details and further references are given in my Arabische und persische Privaturkunden,

18–19.

61 Wakin, 50.

62 Huart, 611 (doc. I).

⁶³ For the Arabic papyri see for example *APEL*, I, documents 54-7; for Syria, Sourdel-Thomine-Sourdel, documents 2 and 3; for Sicily, e.g. Cusa, 101 (doc. 102), 496 (doc. 169) and 499 (doc. 172); for the Ardabil collection, see my *Arabische und persische Privaturkunden*, 19-20. ⁶⁴ See my *Arabische und persische Privaturkunden*, 414 (doc. XX); the opening of the Ardabil document XVI may have been similar, see ibid., 369. ⁶⁵ See ibid., 322 (doc. XIV). ⁶⁶ Erdal, texts I, II, IV, and VI.

 67 Two examples in APEL, II, documents 86 and 87, however, are similar to the opening of the Turkish contracts.

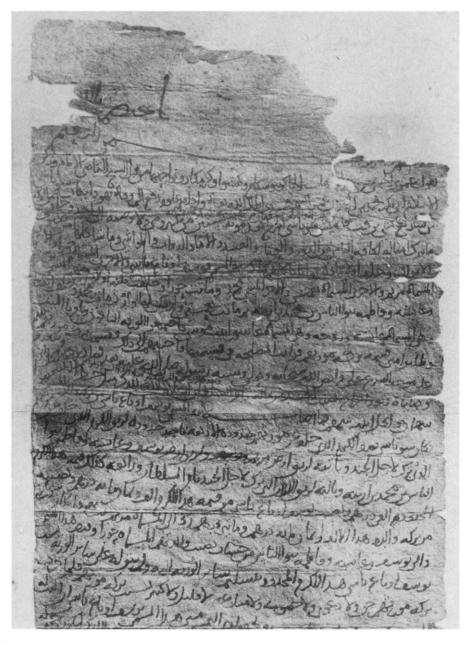
⁶⁸ See Hamilton, 33; Yamada, 73 (doc. 1), 77 (doc. 2) and 87; Zieme, 297.

Doc. I (Arabic no. 2)

PLATE II

21239 July W. 20,0,000 01 10 195 6 BLOS 3, 1923 -5, pp. 153 - 158 This down

Doc. I contd.



DOC. II (ARABIC NO. 6)

PLATE IV

viela later and alla aline wy ls 10900

DOC. II CONTD.

PLATE V



(b) Doc. IV (ARABIC NO. 7) . t.

(a) Doc. III contd.

BSOAS. XLIX]

PLATE VI

(الله ال 1 4 ... 1.25% .

Doc. V (Arabic no. 1)



Doc. V contd.

Identification of the parties

In the Yārkand deeds, the individuals concluding a contract or concerned by the affair in question are named with their own name and the name of their father or even grandfather and, in some instances, their title. There is only one example in our document I (1. 8) where the name of a person is followed by a detailed description of his physical characteristics. According to the notaries' handbooks, however, the individuals involved in a legal affair ought to be described as fully as possible to prevent their being confused with someone else of the same name or of similar appearance, because it is highly important for safeguarding the rights of individuals to be able to identify them (ta'rif) even a long time after the affair has been settled. Therefore Islamic jurists suggested various elements to be included in a person's description beside his genealogy, such as profession, residence, tribal affiliation, physical characteristics, nickname, etc.⁶⁹ On the other hand, these elements very rarely occur in the Islamic documents themselves.⁷⁰ This is one instance among others in which legal practice fell short of the requirements of the notaries' handbooks.⁷¹ The detailed physical description in our document I is thus the exception rather than the rule in Islamic notarial practice, whereas the other Yarkand deeds, including the Turkish ones, fully comply with Islamic custom in not giving detailed descriptions of the persons involved. It follows from this that such descriptions were apparently unnecessary in the circumstances in which the documents were drawn up. The persons involved appear to have been sufficiently well known in the area, a fact which is confirmed by a certain number of individuals reappearing in several Yarkand deeds and by the fact that only two villages are concerned by the contracts they concluded, Rabul and Sinmās. Similar observations can be made in other Islamic regions from which a certain number of private deeds are known.

Definition of property

In the Yarkand documents, the property sold is always land. Its definition starts with its location which is sometimes followed by a statement of its extension,⁷² then its four boundaries are enumerated. The Arabic contracts continue the description of the property by adding the rights and material appurtenances sold with it, while this latter passage is completely lacking in the Turkish deeds.

It is striking that the Yārkand documents never mention the boundaries of land with its four cardinal points even though reference to the cardinal points appears to have been taken almost for granted by Islamic jurists. Their main question seems to have been the order in which they should be enumerated 73 rather than whether they should be referred to at all. It seems that the omission of the cardinal points was a peculiarity of the Iranian and Turkish regions, while documents from Arab lands take them into account. At any rate, as far as we can see, contracts from Iranian regions generally mention no cardinal

⁶⁹ Wakin, 50-51; see also Tyan, Notariat, 54.

⁷¹ A preliminary study of this subject is given in my *Rédaction des actes privés*, 164–70. ⁷² Our documents I (l. 3) and III (l. 4) as well as Erdal's Turkish text VI (l. 3). For the method of estimation of land see commentary to document I, l. 11 (*wigr*).

⁷³ Wakin, 51; for the different order in which the cardinal points are given see commentary and further references ibid., 80.

VOL. XLIX. PART 3.

⁷⁰ For short physical characteristics see for example APEL 1, document 59 (l. 5), and the description of a slave in a *tadbir* document in Grohmann, 'Arabische Papyri aus den Staatlichen Museen zu Berlin', *Der Islam*, 22, 1935, document 7 (ll. 2-3). In the Turkish documents hints at physical characteristics are an integral part of a person's name which is a different phenomenon, see Erdal, 266.

points for boundaries of property.⁷⁴ Uighur deeds from the non-Islamic East, on the other hand, do refer to the cardinal points.⁷⁵ In the case of Yarkand, we may perhaps infer Persian influence in this respect. Admittedly, we do not know yet why the cardinal points were not mentioned in documents from Iranian lands. In the Ardabil region, some documents indicate that the boundaries were well known to the persons involved in a legal affair so that it was not necessary to mention them at all.⁷⁶ These conditions could explain the omission of the cardinal points in this region, but other influences cannot safely be excluded.

It may be that, although the cardinal points are not mentioned, a fixed order was nevertheless respected when giving boundaries. Clauson tried to draw plans by schematically sketching out the descriptions of boundaries given in both the Arabic and Turkish contracts; his results may be quoted here: 'There is a certain amount of consistency about these plans. Assuming, probably incorrectly, the north is consistently at the top:

1. the main road is on the west of the area three times . . . and on the north once.

2. Çimkat is on the south in both AH 515 documents [i.e. our document III and Erdal's text VI].

3. the Ezek canal is on the west on both occasions,

4. Yūsuf Inal's land is on the north twice, and once, in the same document, on the south.' 77

The abstract rights $(huq\bar{u}q)$ and material appurtenances $(mar\bar{a}fiq)$ connected with the property and sold with it, a common feature in Islamic contracts of sale, occur only in the Arabic Yarkand deeds. The rights explicitly mentioned are restricted to the right to use water for irrigation (*širb*),⁷⁸ whereas the material appurtenances are more exactly specified, e.g. the irrigation canals themselves, paths, buildings, courtyards, trees, etc., which are part of the property. Although both the rights and appurtenances were already defined by custom and by law, different opinions on various details still existed among Islamic jurists. Therefore references to these two categories in the document lessened the likelihood of future conflicts between the parties and also helped to establish the validity of the sale under Islamic law, as the intentions of the parties were thus clearly expressed and the legal rules defining which things could be the objects of ownership and transfer observed.⁷⁹ In the Yarkand documents, this description always ends with some general formulae stating that everything, 'be it little or much, within and without ', etc., connected with the property had been sold.⁸⁰ General expressions like these which end the definition of the property are characteristic of Islamic contracts of sale. They are destined to cover the whole of the property including every detail which may not have been mentioned before, thus underlining the comprehensive character of the sale.⁸¹ This fact is well expressed by the rare, but significant formula

⁷⁴ This is already true for the earliest Islamic contracts that we have in Persian, see Scarcia, 293-4, and Minorsky, 185. The Ardabil documents which I have published as well as the Persian deeds edited by Papazyan (14th-16th centuries) and Mokri (1503) have no cardinal points either, except for three of Papazyan's documents: nos. 9 (p. 451), 15 (p. 471) and 21 (p. 488). Dānešpažūh's texts from the 15th and 16th centuries present only one exception, see p. 533. ⁷⁵ See Hamilton, 33-4 and 45-6; Yamada, 74 (doc. 1), 76 and 100-1; and Zieme, 298.

⁷⁶ See my Arabische und persische Privaturkunden, p. 25 and n. 6; a document in Papazyan, 473, hints at the same fact.

⁷ Quotes from Cl.'s notes to the Arabic Yārkand documents.

⁷⁸ This term is discussed in my Arabische und persische Privaturkunden, 27.

⁷⁹ For details see Wakin, 51-3.

⁸⁰ See our documents III (ll. 14–15) and V (l. 12) as well as Huart, 611 (doc. I), 616 (doc. II) and 622 (doc. III).

⁸¹ See Wakin, ⁸⁴, and further references in my Arabische und persische Privaturkunden, 28.

466

wa- jayr dālikā dukira aw lam yudkar fīhi ' and other things be they mentioned or not in the document ' in a Persian deed from 1526.82 This passage has no counterpart in the Uighur contracts from non-Islamic Central Asia.

Among the material appurtenances enumerated by the Arabic Yārkand deeds, irrigation canals (nahr, sāqiya) are always mentioned. As the greater part of Eastern Turkestan is desert steppe, crops, and dwellings can only exist where there are rivers from which canals can be cut. The Yārkand oasis also depended on irrigation: there is evidence of an elaborate system of canals cut from the nearby Yārkand River which made the region extremely fertile.⁸³ The whole plain around the city of Yarkand irrigated in this way was covered with cultivated land, fields, gardens, and orchards, interspersed with numerous villages,⁸⁴ especially to the south of the city where the Yārkand River passes : ⁸⁵ cultivated land extended without interruption to the town of Posgam.⁸⁶ An enclosure of orchards $(him\bar{a})$ is among other things mentioned in our document III (1. 3). The same deed mentions a vineyard (karm, l. 3); the vines of the Yarkand region, trellissed in frames or attached to sticks, are reported to give excellent grapes.⁸⁷ Finally, the contracts distinguish between fruit-trees and other trees without specifying them; only once (doc. III, l. 4) white poplars (huwar) are mentioned. There is ample evidence for the latter in the Yarkand area where they grew abundantly on the banks of irrigation canals and lanes ⁸⁸ together with willows; ⁸⁹ the great number of trees served among other things as protection from the dust coming from the desert.⁹⁰ As for fruit growing in the Yārkand area, there is mention of apples, pears, plums, quinces, figs, and jujubes, but not of cherries, oranges or lemons, which appear to have been unknown in the area. Olives, nuts, and almonds are also attested.⁹¹

Price and coins

In the Arabic land-sale contracts from Yarkand, the statement of the price is always followed by the specification of its half.⁹² This so-called tansif al-taman occurs in one Turkish text as well.⁹³ In Islamic notarial practice, this formula was frequently included to prevent falsification of the amount in the document,⁹⁴ as is often stated in the contracts themselves by the expression ta'kīdan li'l-asl or similar formulae, but it was not compulsory, for there are also various deeds where this element is lacking, e.g. in another Turkish Yarkand contract.⁹⁵ This practice was apparently limited to Islamic deeds and deeds modelled on

⁸² M. Mokri, 'Étude d'un titre de propriété du début du XVI^e siècle provenant du Kurdistan ', Journal Asiatique, 251, 1963, 246.

⁸³ This is attested in the Tarih-e Rašidi, 297-8, and later by European travellers, see Dutreuil de Rhins, II, 172; Forsyth, 15, 17, and especially 22; and Montgomerie, 182.
⁸⁴ Forsyth, 22; Hayward, 83; Montgomerie, 182.
⁸⁵ Forsyth, 22; Montgomerie, 183.
⁸⁶ Dutreuil de Rhins, III, 216.

⁸⁷ Dutreuil de Rhins, 11, 176.

88 See Tārih-e Rašīdi, 297, and Forsyth, 15, 17, 22.

89 Forsyth, ibid.

90 Dutreuil de Rhins, 11, 108.

⁹¹ Dutreuil de Rhins, II, 177; Forsyth, 22, speaks of walnut-trees. ⁹² Our documents III (ll. 15–16) and V (ll. 13–15) and Huart's three texts, 611, 616 and 622. 93 Erdal, text I (ll. 11-12).

⁹⁴ Many examples are to be found in the Arabic papyri for which it seems certain that this formula was borrowed from the Greek and Demotic papyri in Egypt, see APEL, 1, 152-3. Most of the Ardabil contracts in which a sum is mentioned also have this formula (except for documents

III, XVII, and XXI), see my Arabische und persische Privaturkunden. ⁹⁵ Erdal, text IV. As for Arabic deeds, the formula occurs in neither the contracts from Sicily while de the Cure are in the three deed for the D published by Cusa nor in the three deeds from Damascus edited by Sourdel-Thomine-Sourdel. In the Geniza documents the practice becomes common only in later deeds; see Wakin, p. 54, n. 1. It is also lacking in the three contracts from Ardabil cited in the preceding note.

them and does not seem to have a counterpart in non-Islamic Uighur documents. The fact that one Turkish Yārkand contract does not specify the price at all. but simply states that the buyer has received the worth of the land,⁹⁶ suggests that the circumstances in which this contract was concluded did not require the price to be specified. This fits in well with the imprecise nature of property boundaries where the cardinal points are never specified, thus resembling the generally close relations which, as has been pointed out above, appear to have existed in the pre-Mongolian Ardabīl region. Another example similar to this Turkish contract seems to be a very fragmentary Persian deed from Khotan dated 501/1107.97

According to the recommendations of jurists, the coins in which the price has to be paid are frequently specified in detail in Islamic contracts.⁹⁸ In the Yārkand documents the coins are termed dirham in the Arabic contracts, yarmaq in the Turkish ones. The terms are apparently equivalent. The yarmaq was generally silver, but could also be gold.⁹⁹ The *dirham*, on the other hand, was the silver unit of the Islamic monetary system in contrast to the $d\bar{\imath}n\bar{a}r$ (gold unit) and the fals (copper unit), and even though the Arabic Yarkand contracts do not explicitly mention that the *dirhams* were silver, we can safely assume that they were. This is confirmed by legends on Qarākhānid coins which name the silver coin dirham and the copper coin fals.¹⁰⁰ Qarākhānid copper coins which were minted from the eleventh century onwards have left no trace in our documents; the dirham appears to have remained current in Qarākhānid territories, being the most common monetary unit for transactions. In three Arabic contracts the coins are said to circulate in Yārkand and/or Kāšģar¹⁰¹ where there is evidence of mints as early as $404/1013-14^{102}$ and 396/1005-6¹⁰³ respectively.

In one of Huart's Arabic documents,¹⁰⁴ the price was specified in weightdirhams in gold, if Huart's reading is correct, but obviously paid in silver coins (waraq 105). It is doubtful if we can in this case take dirham as the generic term for 'money' ¹⁰⁶ as they are further described as red (ahmar), which is always connected with gold coins, while silver coins are generally described as white.¹⁰⁷ The question cannot be solved as long as no photograph of Huart's document is available to verify his reading of the text.

Transfer clauses

After the descriptive part of the contract, in the Arabic Yarkand documents ending with the price, the validity of the transaction is explicitly stressed and then underlined by the following references to the steps that have been taken for the transfer of the money and the property to the seller and the buyer respectively. The purpose of these clauses is not merely to state the reciprocal actions of the parties, but to prove that the contract which they concluded was

⁹⁷ Minorsky, 185 and 189.
⁹⁸ Wakin, 53 and 86–8.
⁹⁹ Erdal, 285

- ¹⁰⁰ See, for example, Lane-Poole, *Catalogue*, 120–4 (coins nos. 432, 434, 440, 442).
 ¹⁰¹ Our document V (l. 4) mentions both cities, our document III (l. 17) Yārkand only, Huart's document I, 611, Kāšġar only.
 ¹⁰² See Zambaur, 272, and Barthold, *Turkestan*, 281.,
 - - ¹⁰³ Zambaur, 202.

 - ¹⁰⁴ Huart, 616 (doc. II).
 ¹⁰⁵ For waraq signifying 'silver coins' see Dozy, II, 805a.
 ¹⁰⁶ Tekin, 876, gives this interpretation.

 - ¹⁰⁷ See my Arabische und persische Privaturkunden, 36-7.

⁹⁶ Erdal, text VI (l. 6).

complete and valid and thus not open to challenge. The detailed formulae given in the notaries' handbooks for this section of the document,¹⁰⁸ however, appear in a highly simplified form in the two contracts published here : Document III (ll. 18-20) just states that the seller has received the money and that afterwards the buyer has taken possession of the property, whereas document V (ll. 16-17), in an even shorter manner, declares that the reciprocal action of taking possession of the money and the property respectively (taqābud) was legally correct. The transfer clauses in Huart's three documents are a little more elaborate. including also a quittance clause which is lacking in our two contracts. This latter clause $(bar\bar{a}'a)^{109}$ consists of a statement by the seller that he has cleared the buyer of obligations having received payment in full,¹¹⁰ an element which is frequent in Islamic private deeds,¹¹¹ but apparently was not compulsory. One statement lacking in all the Arabic Yarkand documents is the inspection of the property by the two parties before concluding the contract (ru'ya, nazar) which, however, is discussed at length in notaries' handbooks ¹¹² and often, ¹¹³ although far from always,¹¹⁴ appears in Islamic private deeds.

The transfer stated in terms of a reciprocal exchange of money and property is also explicitly mentioned in two Turkish Yarkand contracts in a very simple manner: the seller's statement that he has received the price is immediately followed by his statement that he has handed over the property.¹¹⁵ Furthermore, the two Turkish documents respect the strict order of the two clauses referring to the delivery of the price first and only secondly of the property, as is required by the Islamic notaries' handbooks ; 116 this order is also followed by the Arabic Yarkand contracts. Unlike Uighur deeds which express the handing over by the Turkish verb ber-/bir-, the Turkish contracts have the verb usparla- borrowed from Persian sepārdan.¹¹⁷

Separation of the parties

Next the Arabic Yarkand documents formally express the separation of the parties (tafarruq, iftirāq) after the contract has been concluded; only in document III does this statement follow the guarantees section. The separation of the parties is again a clause recommended by Islamic notaries' handbooks so as to do away with the option of cancelling the sale $(hiy\bar{a}r)^{118}$ which is valid as long as the parties remain in the place where they have concluded the contract. In the Arabic Yarkand deeds, this clause is always referred to as physical and verbal separation (tafarruq bi'l-abdān wa'l-aqwāl, or something similar) required by the jurists to avoid the ambiguity of the expression tafarrug which comprehends both kinds of separation: namely, the actual physical separation (bi'l-abdan) as well as, in a less literal sense, the separation defined in terms of the completion of offer and acceptance (bi'l-aqwal).

¹⁰⁹ Huart, 611 (doc. I), 616 (doc. II) and 622 (doc. III).

¹¹⁰ See the detailed discussion of quittance clauses in Wakin, 57-60 and 86.

¹¹¹ See for example *APEL*, I, documents 54, 60–66, 68, 69, and 72; and my *Arabische und* persische Privaturkunden, p. 42 and nn. 1–2. ¹¹² See the formulae discussed in Wakin, 54–6; see also Tyan, Notariat, 67.

¹¹³ See the documents published by Cusa and Sourdel-Thomine-Sourdel as well as my Arabische und persische Privaturkunden, 42-3.

¹¹⁴ The inspection is completely missing from the Arabic papyri edited in *APEL*, I and II as well as in the Persian documents published by Dānešpažūh, Mokri, Papazyan, and Scarcia. ¹¹⁵ Erdal, texts IV (ll. 7–8) and VI (ll. 6–7).

116 Wakin, 54.

117 Minorsky, 193-4.

¹⁰⁸ The formulae are discussed at length in Wakin, 53-60.

¹¹⁸ For details see Wakin, 56; see also Tyan, Notariat, 67.

In general, Islamic private documents do not comply with the requirements of the jurists in this respect as exactly as the Yārkand contracts do. One ¹¹⁹ or both of the two elements of separation ¹²⁰ may be lacking, or the fact of separation may not be included at all in such contracts.¹²¹ Neither the Turkish Yārkand deeds nor the non-Islamic Uighur documents have this clause.

Guarantees

At the end of the Arabic Yārkand documents, several statements are made concerning above all guarantees for the buyer, then the reading of the document to the persons who are present, and the legal capacity of the parties. The order of these items, however, is not strictly fixed in our contracts.

As for the guarantees, by far the most important clause of this kind is the guarantee against fault in ownership or *darak*. It is a guarantee given by the seller to make good the loss if the buyer's title should be contested by a third party. If such a claim is proven valid, the buyer's ownership of the newly acquired property is thus defective; in this case, the seller becomes liable for the fault in ownership (darak) to the amount of the price paid.¹²² Our documents III (ll. 20-21) and V (ll. 18-19) simply state the fact that the guarantee has been given by the seller. The passage is more detailed in Huart's three documents which, furthermore, mention the seller's liability for the value of the property in case of a valid claim, an element which often occurs in Islamic contracts.¹²³ The seller is then bound to return to the buyer either the property itself if this is possible, its price, its equivalent or its value.

While the darak guarantee is essential in Islamic deeds, other types of guarantees denying future rights and claims are incidental. The only example in the Arabic Yārkand documents is to be found in document III (ll. 26-9) in which the seller's three sons declare that they have no claim to the property just sold. This kind of guarantee may thus not necessarily concern the seller or the seller alone, but other persons connected with him or having rights in the property.¹²⁴ The Turkish Yārkand documents have no specific darak guarantee, but only a rather general denial of future rights and claims which, however, seems to have been modelled on Islamic rather than Uighur deeds; ¹²⁵ furthermore, a legal terminology of Arabic origin (da'wa qil-, batil) has been adopted. On the other hand, the guarantees section in non-Islamic Uighur contracts is rather long, containing, after a statement of the buyer's rights in the property, the seller's guarantee against interference from his relatives and others, and a penalty for breach of contract, to be effected either between the parties con-

¹¹⁹ See for example APEL, I (docs. 61 and 67), Sourdel-Thomine-Sourdel (docs. 1 and 2) and Cusa (does, 31, 54, 102, 136, 141, 160, 169, and 172); in Cusa's publication the reading '-rf should be corrected to $f \cdot r \cdot q$ in does. 31, 54, 102, 136, and 160 for reasons of context. For the Ardabil collection see does. IV, XI, and XVIII in my Arabische und persische Privaturkunden. ¹²⁰ See, for example, my Arabische und persiche Privaturkunden, 298 (doe. XII) and 363

(doc. XVa).

¹²¹ This clause is generally lacking in APEL, I and II, except for the two examples quoted in note 119 above, in Cusa's documents 43 and 101 as well as in the deeds published by Dānešpazūh, Mokri, Papazyan, and Scarcia.

¹²² See Schacht, 139, and Wakin, 60-61.

¹²³ Huart, 611 (doc. I), 616 (doc. II) and 623 (doc. III); see also the references given in my Arabische und persische Privaturkunden, p. 45 and nn. 1-6.
 ¹²⁴ For the notaries' handbooks see Wakin, 63-5. The form of this type of clause, starting from the Ardabil contracts, has been dealt with in my Arabische und persische Privaturkunden, 45-7.
 ¹²⁵ Erdal, texts I (II. 14-18), IV (I. 10) and VI (II. 7-8); this clause seems to have been included a multi-a florm the form the form the form the persisting of the persisting of

as well in a Persian deed from Khotan, see Minorsky, 185 (ll. 9–11). A more elaborate, yet similar, Arabic formula is to be found in my Arabische und persische Privaturkunden, 347 (doc. XV, 11. 38-40).

cerned or officially,¹²⁶ all this being apparently modelled on Chinese documents and including terms of Chinese origin.¹²⁷

Reading of the document

The Arabic Yarkand documents (with the exception of Huart's document II) explicitly mention that the document was afterwards read to the parties ' in a language which they knew and understood ', that is, in Turkish, as has been pointed out above. In one deed ¹²⁸ the parties then confirm that the affair was correctly dealt with in the document read to them. The reading of the contract to the parties followed by their confirmation of its contents is indeed recommended by Islamic jurists as a means to verify the legal capacity of the persons involved in a transaction,¹²⁹ but actual documents—with few exceptions ¹³⁰ do not comply with this rule. Thus the Arabic Yārkand documents appear to stick more to the jurists' rules in this respect than do the great majority of Islamic deeds. The final reading of a contract to the parties, on the other hand, is mentioned neither in the Turkish Yārkand documents nor in Uighur deeds.

Legal capacity of the parties

All the Arabic Yārkand documents finally state explicitly that the parties concluding the contract acted voluntarily and without compulsion and that they were legally competent. A statement of legal capacity is again deemed advisable by Islamic jurists,¹³¹ as only persons who are legally competent—that is, free Muslims who are sane and of age-can be fully responsible and therefore able to contract and to dispose.¹³² In practice formulae verifying capacity do not show much variety, but generally include the statement of soundness of body and mind. This is indeed the case in two Yārkand deeds,¹³³ while the three others, in a more general way, refer to an absence of illness ¹³⁴ or to the soundness of body alone.¹³⁵ Just like the final reading of the contract mentioned above which is connected with the verification of legal capacity, the explicit statement of this legal capacity is also lacking in numerous private documents.¹³⁶ On the other hand, a reference to the legal capacity is included in two Turkish Yārkand contracts, yet restricted to the party who writes down the deed and who already states at the beginning of the contract that he is in bodily and mental health.¹³⁷ Non-Islamic Uighur private deeds do not contain a statement of this type.

¹²⁶ See Hamilton, 34 and 46–9; Yamada, 74 (doc. 1) and the lengthy discussion of the formulae 102-8; and Zieme, 298.

¹²⁷ Hamilton, ibid. ¹²⁸ Huart, 623 (doc. III).

129 Tyan, Notariat, 63.

¹³⁰ They concern both some Arabic papyri and deeds from Sicily; see APEL, I, docs. 54, 57–59, 61, 65, 66 and 68, and APEL, II, docs. 86 and 138, as well as Cusa, docs. 43, 141, 169 and 172. ¹³¹ Tyan, Notariat, 63, and Wakin, 93.

132 Schacht, 124.

¹³³ Huart, 616 (doc. II) and 623 (doc. III). 134 Our document III (ll. 24-5) and Huart, 612 (doc. I).

¹³⁵ Our document V (l. 19).

¹³⁶ This seems to be especially true for documents from Iranian lands : the element is lacking in the greater part of the Ardabil collection as has been pointed out in my Arabische und persische Privaturkunden, 47, as well as in Scarcia's document and in the deeds from the 14th-16th centuries edited by Dānešpažūh, Mokri, and Papazyan, with the exception of docs. pp. 497, 501, 503, 505, 509, 517, 531, 559, 571, and 573 in Dānešpažūh and docs. nos. 9, 20, 22, and 25 in Papazyan. It is also absent from both the Arabic papyri 55, 58, 63, and 64 in APEL, I and in Cusa's document 169 from Sicily.

¹³⁷ Erdal, texts I (ll. 6-8) and IV (ll. 3-4).

Finally, reference to the witnesses is given in only three Arabic Yarkand contracts,¹³⁸ an element frequently occurring in Islamic private documents. In the Turkish Yārkand contracts it serves as an introductory formula to the text as has been mentioned above.

Date

The date of both the Arabic and Turkish Yārkand documents is marked at the end of the text of the contract. In all the documents the Islamic dating system has already been adopted, but this is sometimes, though not systematically, correlated with the traditional Turkish dating by the twelve-year animal cycle; it seems that the animal cycle had increasingly given way to the Islamic dating.¹³⁹ The twelve-year animal cycle which the Turks borrowed from the Chinese ¹⁴⁰ remains, however, the only dating method in non-Islamic Uighur deeds where the date normally precedes the text of the document.¹⁴¹ In the two Yarkand documents where the double dating is fully legible, it is remarkable that the given year of the animal cycle which refers to solar years does not coincide with the Islamic dating according to lunar years. The discrepancies in both cases when converted to Christian dates cannot yet be explained by the sparse material which is currently available.¹⁴²

In one Turkish Yarkand contract the month of ragab is termed qutlug (' blessed ')¹⁴³ which probably gives the Arabic mubārak frequently used in this function in Islamic documents. The custom of adding such adjectives to those Islamic months of the year which are considered as holy is widespread in Islamic notarial practice, but does not occur in the Arabic Yārkand documents.

Documents on property rights and intestacies

Three of the Arabic documents published here are not land sale contracts, but deal with questions of property rights and intestacies which require the decision of a judge. They are indeed the only Yārkand deeds written by a judge's order in court. Apart from the introductory and descriptive formulae (e.g. identification of the parties, description of property) discussed above in connexion with land sale contracts, these three documents contain a description of the judicial procedure in court and of the judge's decision, thus clearly proving the adoption of Islamic law and legal procedure in the Yarkand area at the beginning of the twelfth century.

Document I concerns a land ownership dispute which is settled by a judge. A certain Hāğğī Ināl, who is still rather young (l. 8), claims a piece of land from another man, Hārūn b. Tagčah (ll. 8-9). He accuses him of having illegitimately taken possession of this land which had been bequeathed to him and some other persons by his late father, and asks Hārūn to give it back (ll. 13-15). As Hārūn refuses, he is questioned by the judge, but continues to assert his right to the

¹³⁸ Our documents II (ll. 24–5) and III (ll. 23–4) and Huart, 612 (doc. I). ¹³⁹ For a double dating see Erdal's text I (ll. 23–4) and, as a rather late example, our document V (ll. 20-1). Erdal's text II where the date is not fully legible was probably similar. All the other Yarkand documents have an Islamic dating only.

¹ arkanu documents nave an islamic dating only. ¹⁴⁰ For details see the study on the Turkish calendars by L. Bazin, *Les calendriers turcs anciens et médiévaux*; for the twelve-year animal cycle especially chs. iv and v. ¹⁴¹ See the discussion by Clarke, 266 ff., and Yamada, 88–90, as well as the documents pub-lished by Yamada, 73 (doc. 1) and 77 (doc. 2) and by Zieme, 297. The date of Hamilton's docu-ment, 33, is not fully preserved. The position of the date in Uighur documents can also be traced to Chinase influence see Clarke. 270 ¹⁴² See further details in our commentary on document V, l. 20.

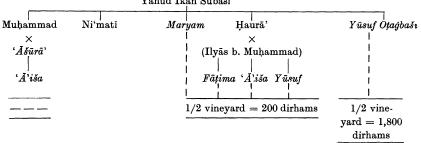
143 Erdal, text IV (l. 12).

land which he claims to have bought from Hāğğī Ināl and to have paid for (ll. 15–16). Confronted with these two claims, the judge is now obliged to ask Hāģģī Ināl to produce evidence (ll. 16-17), because he is the claimant (mudda'ī, 1. 16) and therefore, according to Islamic law, has to prove the validity of his claim; if he is not able to do so, i.e. if there is no proof, the presumption operates in favour of the defendant.¹⁴⁴ Hāgğī Ināl's evidence consists of the testimony of witnesses which is the most important kind of evidence in Islamic law.¹⁴⁵ Three of them are named in the document (ll. 17–19) who testify unanimously in favour of the claimant after the two statements have been repeated to them. Not only the concordance of the witnesses' testimony is explicitly stated (ll. 20-21), but also the fact that the judge's inquiry had shown them to be 'adl, i.e. irreproachable and of good reputation (l. 21). In a lawsuit, Islamic law always requires witnesses possessing this quality; whether they are in fact irreproachable must be established by inquiry.¹⁴⁶ Thus our document contains all the elements of a testimony of witnesses necessary in Islamic law. It is only then that the affair can be settled in the claimant's favour as the defendant turns out to be unable to refute his evidence (ll. 21-2).

Documents II and IV deal with intestacies, i.e. with affairs of inheritance for which the deceased has not left either testament, executor or guardian. In document II, a certain Yahūd İkän Sübašı dies (l. 3) leaving several children and grandchildren who turn to a judge to have the inheritance divided among them (ll. 9–10). The judge accomplishes this task according to the Islamic rules of inheritance applicable to this case. Nevertheless, the affair is not wholly clear; the details we can gather from our document are the following:

First, a certain amount (tiba or tayyiba, lit. ' the best part ') of the inheritance is taken for the army, according to the ruler's order (l. 12), namely, a vineyard (ll. 14-15) and a piece of land (l. 16). This seems to be some kind of estate duty. that is, a contribution to be paid from a dead person's property for the benefit of the Qarākhānid army, on which our document, unfortunately, does not yield any further details. Other costs to be paid out by the estate (funeral costs, debts) 147 are not mentioned in the document. The remaining assets of Yahūd İkän Sübašı which consist only of another vineyard with a value of 2,000 dirhams (ll. 14-17) are divided up between the heirs of the deceased. The deceased in our document had five children, two sons and three daughters. One son, Muhammad (l. 7), as well as two daughters, Haurā' and Ni'matī (ll. 7-8), had already died before their father so that only one son and one daughter are left : they are Yūsuf Otagbaši and Maryam (ll. 6-7). While these two apparently have no children, Haurā' has three children: a son, Yūsuf, and two daughters, 'Ā'iša and Fāțima (ll. 7–8); in addition there are Muḥammad's widow 'Āšurā' and his daughter 'Ā'iša (ll. 8-9). Our document is explicit neither on the way shares are to be allotted nor on the reasons behind it. It only states that Yūsuf Otagbaši receives one-half of the vineyard (ll. 13-14), that is, 1,800 dirhams of its worth (ll. 17–18), while Maryam and Haurā's three children together receive the remaining 200 dirhams (ll. 18–19). Muhammad's daughter 'Ā'iša, however, is completely excluded.

¹⁴⁴ Schacht, 190–91.
¹⁴⁵ Schacht, 192.
¹⁴⁶ Schacht, 193.
¹⁴⁷ Schacht, 169.



Yahūd Ikän Sübašı

Note. Italicised names = persons alive, others = persons deceased.

It is difficult to explain this settlement of the affair in terms of Islamic law. The basis of Islamic law of succession is an agnatic system, i.e. under which only men can inherit, essentially modified by provisions in favour mainly of the nearest female relatives; these fixed shares are in all essentials laid down in the Qur'an. The shares of these female relatives, however, are in some cases reduced when there are male relatives of the same degree.¹⁴⁸ Thus Maryam's share of the heritage would have been bigger if she had had no living brothers, but as Yūsuf Oțagbašı is still alive, her share is-in compliance with the law-reduced to one half of her brother's share: this is clearly expressed in our document by the Qur'anic verse quoted and explained in lines 12-13. It is astonishing, however, that the son's daughter—in our case Muhammad's daughter 'Ā'iša is not taken into account at all, as she is one of the most important female heirs under Islamic law. In terms of the law, Maryam and Muhammad's daughter 'Ā'iša together would have been entitled to two-thirds of the inheritance.¹⁴⁹ Admittedly, things are different because Maryam's brother is still alive, but 'Ā'iša's share should still be at least one-sixth.¹⁵⁰ On the other hand, the daughter's daughter is generally excluded from succession.¹⁵¹ Thus Haurā's daughters would not have had any share at all according to the law, but in our document they have. It appears that the judge in this case got around the complexities of the legal rules by assigning to Yūsuf Otagbašı as main heir half of the vineyard—which must have had a much greater value than the other verse it should have been a quarter of the vineyard), and finally the rest, perhaps the remaining quarter of the vineyard, to Haura's three children; he explicitly states in the document (ll. 18-19) that the share of the three children was calculated according to the share their dead mother would have received. Thus nothing remains for Muhammad's daughter.

The information in the document offers no satisfactory solution to the affair in legal terms, as far as I can see. Perhaps the judge involved here was not sufficiently versed in Islamic law to be aware of its difficulties in succession matters. His guiding principles seem to have been reduced to the one Qur'anic verse quoted in the deed, but even then the different value of the shares (1,800 dirhams-200 dirhams) remains striking. It is, however, quite possible that such legal simplifications occurred in marginal regions of the Islamic world which had embraced Islam not very long ago and where Islamic education may still have

¹⁵¹ Schacht, p. 171 n. 5.

¹⁴⁸ For details see Schacht, 170-3.

¹⁴⁹ Schacht, 170–71 (a). ¹⁵⁰ Schacht, 171 (e).

been kept within narrow bounds, despite the external flourishing of Islamic customs within the population.

The fragmentary document IV is again an intestacy. This time Yūsuf Oțagbašı, main heir in document II, died-fifteen years after the death of his father-leaving neither testament nor guardian for his two sons who were not yet of age. Arabic wasi has a double meaning : literally signifying ' executor ', a second meaning 'guardian' has been derived from this ¹⁵² which is more appropriate in the context of this document. When someone's heirs are minors or absent and no guardian or executor has been appointed by the legator's last will, this appointment often fell to the judge in court. According to Islamic law, the judge is also entitled to supervise a guardian and to remove him if he turns out to be incapable or dishonest.¹⁵³ It is clearly stated in our document that the guardian should be a righteous, honest person (ll. 5-7) as he is the agent of the heirs who administers the inheritance on their behalf and keeps it for them until they are of age.

One final statement common to all three documents is that the parties concerned, after the legal decision has been taken, always ask the judge to order the writing down of a document expressing his decision so that it might be a proof $(hu\check{q}\check{q}a)$ in their favour in case of any later infringement of their rights (misās al- $h\bar{a}\check{g}a$).¹⁵⁴ A similar formula occurs in one of the Arabic land sale contracts from Yārkand stating that the document was written in the presence of witnesses to serve as proof in case of necessity.¹⁵⁵ This shows the importance that was attached to the written document as a means of proving one's rights. Reliance on written deeds, though officially denied by Islamic legal theory, has always turned out to be indispensable in practice. In theory, notwithstanding an explicit ruling of the Qur'an (II: 282) recommending documentary evidence of transactions, legal proof was restricted to the oral evidence of witnesses, but in practice people continued to act as if the written document were essential and the evidence of witnesses only a formality. Finally, even strict theory had to admit the validity of written documents once they contained statements by qualified witnesses.¹⁵⁶ The Yārkand deeds thus reflect the Islamic legal practice of the time in emphasizing the value of documentary evidence which was apparently undisputed.¹⁵⁷

Witnesses

Islamic law generally requires two male witnesses of good reputation ('adl), or one male and two female witnesses in a lawsuit. Outside a lawsuit, the requirements are less stringent; in some cases one person is enough. A greater number of witnesses theoretically does not lend additional value to the testimonies,¹⁵⁸ even though the law does not specify a maximum. In the Yārkand documents, despite the fragmentary character of some of them, the number of witnesses mostly exceeds the minimum required by legal theory (with the only

¹⁵² Dozy, 11, 822b.

¹⁵³ Schacht, 173.

¹⁵⁴ Our documents I (ll. 25-6) and II (ll. 22-4); in document IV (l. 9) only the beginning of

that same formula has been preserved. ¹⁵⁵ Huart, 623 (doc. III). This is also hinted at in two Turkish Yārkand contracts, see Erdal, texts II (ll. c 1-2) and VI (ll. 8-10).

¹⁵⁶ For details see Schacht, 82-3 and 192-3; Tyan, Notariat, 5-12, and Organisation judiciaire, 237.

¹⁵⁷ This is also illustrated by document XX in my Arabische und persische Privaturkunden, 414 ff., stating that a document of a contract was presented to the judge and recognized as proof for the plaintiff's claims. ¹⁵⁸ Schacht, 193; see also Tyan, Notariat, 55.

exception of one Turkish contract ¹⁵⁹ where just one witness appears to have been present).¹⁶⁰ The average number of witnesses in the Yarkand deeds ranges between three and seven, but may amount to even higher numbers, e.g. to twenty (our document V) or sixteen.¹⁶¹ This phenomenon is not unusual in Islamic notarial practice; the maximum number seems to be 77 in an Arabic papyrus.¹⁶² Uighur sale contracts generally required three or four witnesses.¹⁶³

In general the witnesses themselves write their attestations down under the actual text of the document (e.g. in our documents II and V). Exceptionally, they may also be written on the back of a document, probably because not enough room was left beneath the text.¹⁶⁴ In some cases the scribe of the deed may list certain witnesses himself in a separate passage, e.g. in our document V, where this is written in indented lines and can clearly be distinguished at first sight from the text of the contract. Both types of attestation may occasionally be combined in one and the same document, as is indeed the case in our document V just mentioned. Parallels to this are frequent in Islamic private deeds.¹⁶⁵ The witnesses' section of document III is entirely in Turkish and obviously written with a different pen in bigger and thicker letters. It is impossible to tell for certain by comparing the handwritings of the text of the document and of the witnesses' section whether it was the same scribe, but this may have been the case. Only in our document I, is no witnesses' section annexed to the text as the witnesses have already been named within the actual text of the deed (ll. 17–19).

The Arabic formulae introducing a witness's attestation are in general šahida bi- $d\bar{a}lika/bi$ - $gam\bar{i}$ m $\bar{a} f\bar{i}hi$ he is witness to this/to everything contained in this document ' or ashadu 'alayhi ' I am witness to this '. Some witnesses, however, refer to the judge, if one is involved, who has called them as witnesses by starting their attestations with the formula $a \dot{s} hadan \bar{i} \dots a l - q \bar{a} d \bar{i}$ ' the judge has called me as witness ', in our document II, witnesses nos. 2-5.166 Two witnesses refer in their attestations to the $iqr\bar{a}r$ ' acknowledgment' of the seller concerning the sale. In general the $iqr\bar{a}r$ which frequently occurs in Islamic private documents, consists of an acknowledgment by one contracting party that he has ceded his rights in an affair to the other one. Thus the term igrār often is part of the guarantees section, but can also take the form of a personal deposition or even of a separate document.¹⁶⁷ In the Yārkand documents, the term occurs in two witnesses' attestations,¹⁶⁸ and in a Turkish document ¹⁶⁹ in which the two sellers acknowledge the sale. This case illustrates again the adoption of Islamic legal terminology in Turkish contracts. Generally, the witnesses who write in Arabic also mention that they have written the attestation themselves by the formula (*kataba*) *bi-hattihi* ' he has written in his own handwriting'. Illiterate witnesses, on the other hand, were free to ask someone else to write down the attestation for them, a current phenomenon in Islamic

¹⁵⁹ Erdal, text II.

¹⁶⁰ The witnesses' section of our document IV has not been preserved. ¹⁶¹ Huart, 623-4 (doc. III).

¹⁶² Grohmann, 119.

¹⁶³ Clarke, 310, and Yamada, 111; for the number of witnesses required in other types of Uighur contracts see Clarke, 306-11.

¹⁶⁴ See Huart, 617 (doc. II).

¹⁶⁵ See my Arabische und persische Privaturkunden, 56 and 59.
¹⁶⁶ For this latter formula see ibid., 57–8.

¹⁶⁷ For details see my Arabische und persische Privaturkunden, 21, 47, and 50-52.

168 Our document V (witness no. 8) and Huart, 617 (doc. II) have the synonymous i'tiraf for *iqrār*. ¹⁶⁹ Erdal, text I (l. 8).

notarial practice.¹⁷⁰ In this case, the third person writing on behalf of the illiterate witness had to indicate that he had been authorized by him to do so; the general formula for this is kutiba bi-amrihi 'it has been written upon his (i.e. the witness's) order '.171 We do not know exactly who this third person was as he normally does not mention his own name,¹⁷² but it seems reasonable to suppose that other witnesses or even the scribe/notary were charged with such tasks.

While the form of the Arabic attestations is well in keeping with Islamic notarial practice, it should be stressed again that attestations in Turkish 173 or in Turkish language and Uighur script ¹⁷⁴ still occur in some Arabic Yārkand deeds. This fact proves that the Yārkand oasis was in the process of being Islamized as is shown by the considerable number of witnesses writing in Arabic, although Arabic had not yet become a matter of course; still there are other persons who cling to their national language and even use their national script alongside the language. As the Arabic documents containing attestations in the Turkish and Uighur script are later than others in which the witnesses all write in Arabic,¹⁷⁵ the adoption of Arabic for legal purposes was not a linear development; both types of attestations must have existed side by side so that the witness's choice of form probably only depended on his individual knowledge of the Arabic language and script.

The Turkish witnesses' section in our document III, as well as the witnesses who write in Turkish,¹⁷⁶ use a rather simple Turkish formula which comes close to those formulae occurring in non-Islamic Uighur documents. The common type of Turkish witness formula in the Yarkand deeds takes the form tanuq $m\ddot{a}n$ 'I am witness' followed by the name of the witness, or vice versa. This is also true of the Turkish Yārkand contracts. In non-Islamic Uighur documents, the most common type of witness formula is quite similar: tanuq followed by the name of the witness.¹⁷⁷ The expression tanuq män in the Yārkand documents can be completed by short indications as to what the testimony is about, e.g.-in a very general manner-bu hatt üzä 'to this document' (doc. III, l. 20, witnesses' section), bu iškä 'to this affair' (doc. III, l. 17, witnesses' section), bu hatt ičindäki iškä ' to the affair contained in this document' (doc. V, witness no. 5) and similarly bu hatt ičindäki-kä ' to the contents of this document ' 178 or, more precisely, bu bay' üzä ' to this sale '.¹⁷⁹ This is also the case in Uighur documents : the witness's name can be preceded by the statement bu bitigkä 'to this document' or bu sözdä/bu sawda to this statement '.180 However, the vocabulary here is strictly Turkish whereas the witnesses in the Yārkand documents are more inclined to use terms adopted from Arabic (such as *hatt* for *bitig*, *bay*').

¹⁷⁰ Grohmann, 119; see also Tyan, Notariat, 57.

وكيل بامره Our document V (witness no. 3) and Huart, 612 (doc. I); Huart's reading وكيل بامره which he has left untranslated should always be corrected to وكتب بامره.

¹⁷² Exceptions to this are extremely rare; see one example in Dietrich, 8 (doc. 1, ll. 24-5). 173 Our document V (witness no. 3) and some witnesses in Huart, 617 (doc. II) and 623-4 (doc. III).

¹⁷⁴ Our documents III (ll. 17-18 witnesses' section) and V (witnesses nos. 5 and 6) as well as

Huart, ibid. ¹⁷⁵ For example our document II and Huart, 612 (doc. I); these two documents are earlier ¹⁷⁵ and 174. ¹⁷⁶ See the nn. 173, 174 above.

177 Clarke, 302, and Yamada, 111; examples are to be found in Hamilton, 34, and Zieme, 298. ¹⁷⁸ Erdal, text I (l. 25). ¹⁷⁹ Erdal, text VI (l. 11).

180 Yamada, 111.

In document III, the expression *nišan ur*- occurs twice in the witnesses' section (l. 6 and separate deposition). This verb seems to be calqued on the Persian nišān zadan, nišān being 'sign, stamp, mark'.¹⁸¹ In Uighur private documents, the term *nišan* always means a personal handwritten or stamped sign drawn upon a given document by the witnesses.¹⁸² As no such sign occurs in the Yārkand deeds, nišan should rather, in these cases, be taken as meaning ' signature '.

Unfortunately, Islamic private documents rarely give any details about the persons who serve as witnesses. This is also the case in the Yarkand documents. Above all, a number of military and administrative titles are mentioned, but it is not at all evident that these titles really corresponded to a specific function. They were possibly only used as *lagabs* without being linked to an actual military or administrative rank. It is a well-known phenomenon that titles were very often used as proper names as well. Some names suggest that this was also the case in the Yārkand area, e.g. the witness Rasul-tar (doc. III, l. 17, witnesses' section) who has no other name : although rasuldār is an administrative title, this appears in this case to have been his proper name. The same seems to be true of the following witness Imga (doc. III, ibid.) and for the witnesses' fathers Yabgu Bäk (doc. III, l. 16 witnesses' section) and Inal Bäk (doc. III, 1. 2, witnesses' section). In the five Arabic documents presented here, the following military and administrative titles are attested : sübašı, witaqbašı, haylbašı, hāğib, tamjačı, ınal, ögä, ımga, rasūldār, šarābdār and possibly al-silāhī, yabğu bäk, čavlı and čağrı; there are also hāss hāğib and hāss haylbašı which may have been titles as well. The contracting parties also bear such titles, e.g. ınal (doc. I, l. 7), otajbašı (doc. II, l. 6) sübašı and hağib (doc. III, ll. 2-3). These titles, though not all of them, also occur in the three other Arabic documents ¹⁸³ and in the Turkish Yārkand contracts.184

Apart from these titles, information on witnesses is very scarce in the Yārkand documents. In the five deeds presented here, there is the son of the judge among the witnesses (doc. II, witness no. 3), a merchant (tāğir; doc. V, witness no. 7), a cutler (sakk $\bar{a}k$; doc. II, witness no. 4), and a mutafaqqih, i.e. someone versed in Islamic law (doc. II, witness no. 2). In the Turkish Yārkand contracts, a cotton-carder (*hallāğ*),¹⁸⁵ a ferry-man (*täknäči*)¹⁸⁶ and a scribe (hattči)¹⁸⁷ also serve as witnesses. One Turkish Yārkand contract mentions a Persian (täžik) 188 as witness. Similarly, an Arab is attested as the father of two brothers who are sellers in an Arabic contract (doc. V, l. 4). Finally, relationships between the witnesses to a document can be established, e.g. between father and son (doc. III, ll. 5 and 14-15 witnesses' section) or between two brothers (doc. V, witnesses nos. 1 and 2; doc. V, ll. 24 and 25). In one instance, a person who is mentioned as a neighbour of the contracting parties serves as witness to a document, namely, Mas'ūd Togril Sübašı, owner of a plot of land

¹⁸² Clarke, 325-37, discusses the various meanings and witnesses' formulae connected with personal signs (*nišan*) and seals (*tamija*). He finally states that it is not yet possible to determine whether the use of *tamija* as opposed to *nišan* by the witnesses of a given document is significant.

¹⁸³ Huart has not completely read the witnesses' section, but in his documents we nevertheless find the titles *hāģib*, *hāģib bāk*, *imga*, *inal* (all of them p. 617, doc. II) and *sūbaši* (p. 623, doc. III). The first witness on the right in doc. III (p. 623), is a *haylbaši*: Huart has not put any dots as he does not seem to have been sure of the reading.

¹⁸⁴ Erdal, 266.

¹⁸⁵ Erdal, texts III (l. 5) and V (l. 5).

¹⁸⁶ Erdal, text III (l. 14); the same person is attested as land owner in text II (l. 8).
 ¹⁸⁷ Erdal, text V (l. 3).

188 Erdal, text I (l. 32).

¹⁸¹ Steingass, 1402b.

in Sinmās which is contiguous to the property sold, is among the witnesses to the contract (doc. III, l. 7 and witnesses' section ll. 9-10).

Edition of the documents

Symbols used for the edition are as follows :

-] encloses letters supplied to fill a lacuna signifies letters wanting; their number is indicated by dots (one for each letter or, if this is not possible, their approximate number)
- encloses letters supplied as a correction by the editor
- < { []// encloses letters that are to be omitted
- $\stackrel{f}{\amalg}\,$ encloses letters cancelled in the original // encloses interlinear words or passages inserted into the text by the editor

Document I

An order of the court concerning a land ownership dispute ¹⁸⁹ (pl. I and II). Well-preserved document with only a few small holes. Traces of horizontal folding are clearly visible. 26 lines of text in cursive script with very scarce diacritical dots. Above the text, 'alāma of the judge; below, one further line of text also written by the judge.

'alāma of the judge

احمد الله وحده 190

11

Text

- الدولة القاهرة و برهان الملة الباهرة و كهف الامة الطاهرة غياث المسلمين ملكك المشرق و الصين . ٤ طفنًاچ بغراً قرآخاقان ابسى على الحسن بن سليمن ارسلان قراخاقان مجتبسى خليفة الله ولى امير الموطمنين و من قبل التگين
- ه . الآجل السيد عماد الدولة
- ۰. ۲
- ر جن آسید مماد آندونه و¹⁹² سداد الملة چغری تگین ابنی موسی هرون بن ملکک المشرق طفغاچ بغرا قراخاقان مولی امیر المومنین اطال الله بقاهما و آعز نصرهما انه حضر مجلس الحکم قبله مها فی غرة ذی الحجة سنة اربع و[تس]مین ¹⁹³ و اربعهایة المسمی بحاجی انال بن پولاد سوباشی بن ¹⁹⁴ قرابند انال . ۷
- وهو امرد قد طر شاربه شعرانى سبُّط الشعر تام القامة اثغم 195 اللون ضخم اشهل ابلج واحضر بحضوره ۰.٨ المسمى هارون بن تغچخ وقد عرفهها معرفة صحيحة بالوجه و الاسم و النسب فادعى الذى حضر اولا على الذى احضره معه قطعة ارض فى يده ¹⁹⁶

¹⁸⁹ In the S.O.A.S. collection Arabic no. 2. References to Barthold's edition of the document are marked B.

¹⁹⁰ B. استغفره. Not having recognized the 'alāma, he placed this formula immediately after the basmala.

.يشهد .¹⁹¹ B.

192 B. leaves out 9.

¹⁹³ The document being damaged just at this place, it cannot be ascertained whether the year is 474 or 494.

194 B. leaves out بن. lean . ادهم ¹⁹⁵ B.

. فريدة B. 196

موضعها برستاق يدعى بربل وهى من رساتيق كورة ياركنده بحضرة مسجد ينسب الى اسحق الجلاب وهي مبذرة ثلثين	
وهي مبدرة تعيين وقر حنطة بعضها موات وبعضها صالحة للزرا[عة بحد] و[د]ه الاربعة فالحد الاول لزيق ارض يوسف انال والثاني لزيق	۰۱۱
ساقية تنسب الى سوكمان بك و الثالث لزيق ارض يوسف انال و الرابع 197 لزيق طريق العامة و لزيق	. ۱ ۲
	۰۱۳
واحب عليه رفع	۰۱٤
يد. يد عنها و تسليمها اليهم وهو يمتنع عن ذلك و سأل فسئل فانكر دعواه اصلا و جحد راسا وزعم آنها ملكه وحقه اشتراها من الغير بثمن معلوم و نقده الثمن فامر المدعى باقامة البينة على صحة ما ادعاه	۰۱۰ ۲۱۰
و بتحقيق ما حكاه ان كانت ¹⁹⁹ له ذلك ^و فاهرد ثلثة نفر ذكر انهم شدده ²⁰⁰ فشدها ام ما صحة با بدم م	. ۱ ۷
و الاصغا الى كلامهم و هم عبد الجليل چغرى سوباشى بن موسى بن املوك و ابو بكر السَّلاحي 202	. ۱۸
وجبريل وثاق باشى بن موسى بن بقچار فاستشهدهم عقيب اعادة الدعوى و الانكار فشهد كل واحد	. ۱۹
منهم على التعاقب على موافقة الدعوى بحضرة المتنا<ز>عين [ش]هادة صحيحة مستقيمة متفقة اللفظ و المعنى لم يختلفوا في	. ۲ •
شيَّ من ذَلكُ فتفحص عن حالهم فعدلوا فزكوا و ظهرت عدالتهم و توجه الحكم على المشهود عليه فاعلمه	۰۲۱
به و آمره بابراز ²⁰³ دفع أوجرح ان كان له ذلك فعجز عنه عجزا ظاهرا بعدما مكنه مدة مثله فعند ذلك التمس	
منه المدعى ان يحكم له بما ادعى فاستجار الله تع<ا>لى و ساله العصمة عن الزيغ و الزلل و حكم بكون الارض المحدودة فيه ملكا للمشهود له	. ۲ ۳
و لغیره من ورثة ابیه و امر المحکوم علیه بقصر یده عنها و تسلیمها الی المحکوم له و اطلق له الرجوع علی بایعه بالثمن	٤ ۲ .
على بايلة بالمعلى الذى نقده ثم أن المحكوم له التمس منه أثبات ما صح عنده و ثبت لديه فاجابه الى ملتمسه و أمر بكتبة هذا الذكر ليكون ²⁰⁴ حجة له عند مساس الحاجة و ذلك بتاريخ ²⁰⁵ المورخ فيه صدرا ²⁰⁶	. Y 0 . Y 7

Certification by the judge

يقول محمد بن عبد الصمد بن اسمعيل الحكم المذكور فيه صدرا ²⁰⁷ عنى و السجل كتب بايدى ²⁰⁸ و السطرمع التوقيع خطى

- ? The document reads و له لرابع, perhaps a slip of the scribe .
- .ميراث .B
- 199 Correct كان , cf. line 22.
- .شهودة .B
- .سال .B

²⁰² B. الشلاجى. The sign above the sin must be taken as a tašdid when we compare it to the two sins in line 8.

203 B. ابراد, same meaning in this context.

- 204 B. لذكور. 205 Correct ببالتاريخ. 206 B. صدوه. 207 B. صدر.
- .بامري B. ²⁰⁸

Translation

I praise God alone.

Text

- 1. In the name of God, the Compassionate, the Merciful.
- 2. This is a document to which the *šaih*, the $q\bar{a}d\bar{i}$ and $im\bar{a}m$ Abū Bakr Muḥammad, son of 'Abd al-Ṣamad, son of Isma'īl al-Buḥārī—may God keep him alive and spare him—has called witnesses in his court of law and justice in the province
- 3. of Yārkanda of which he was then the $q\bar{a}d\bar{i}$ and $h\bar{a}kim$ of its inhabitants and of its districts, (appointed) by the most sublime $h\bar{a}q\bar{a}n$, the chief, the king aided (by God), victorious and triumphant, the glory of the faith, the fortifier
- 4. of the powerful dynasty,²⁰⁹ the proof of the resplendent congregation, the asylum of refuge of the pure community, the help of Muslims, the king of the East and China, Tafġāč Buġrā Qārā Hāqān
- 5. Abū 'Alī al-Hasan, son of Sulaymān Arslān Qarā Hāqān, the favourite of the representative of God, the friend of the commander of the faithful,²¹⁰ and (appointed) by the most sublime prince, the chief, the pillar of the dynasty,
- 6. the righteous way of the congregation, Čaġrı Tägin Abū Mūsā Hārūn, the son of the king of the East Tafġāč Buġrā Qarā Hāqān, client of the commander of the faithful—may God give them both a long life and honour them with his help—
- 7. (to testify) that on the first day of Du'l-Hiğğa of the year 474 (or 494) the so called Haġġī Inal, son of Pūlād Sübašı, son of Qarā-band ²¹¹ Inal, had appeared before him in his local court of law;
- 8. he was yet beardless, his moustache was just sprouting, very hairy (about the body), with lank hair, of perfect stature, fair colour, bulky frame, very dark blue eyes with the eyebrows wide apart. He brought with him to his (i.e. the judge's) presence the so-called Hārūn, son
- 9. of Taġčaḥ. (The judge) knew them both well by face, name and parentage. The (man) who first appeared claimed against the one whom he had brought with him a plot of land which was in his possession
- 10. situated in the district called Rabul, one of the districts of the Yārkanda province, facing the mosque named after Isḥaq al-Ǧallāb (and representing) a sowing area of thirty
- 11. donkey-loads of wheat, consisting partially of barren soil and partially of soil fit for agriculture, with its four boundaries: the first boundary is contiguous to the land of Yūsuf Inal, the second one is contiguous
- 12. to the irrigation canal named after Sökmän Bäk, the third one is (again) contiguous to the land of Yūsuf Inal, and the fourth one is contiguous to the public road, the land of Ğūbarz
- 13. Inal and the canal called Äzäk. He mentioned in his claim that the whole of that land with its boundaries indicated in this (deed) had been the property of his father named in this (deed)

²¹⁰ The two latter honorary titles refer to the 'Abbāsid caliph.

²¹¹ The name can also be read as Qarā-yund.

VOL. XLIX. PART 3.

²⁰⁹ i.e. the dynasty of the 'Abbāsid caliphs.

- 14. who had died and had bequeathed to him and other heirs, (which) was now their lawful property, (but) that this man (i.e. the defendant) had taken possession of it by injustice and violence and that it was obligatory for him to take
- 15. his hand from it and to deliver it to them (i.e. the heirs), but he refused to do so. (The plaintiff) asked (that the defendant should be questioned). He was questioned, (but) he wholly denied the charge, totally repudiated (it) and claimed
- 16. that it was his lawful property which he had bought from another (person) at a known sum and had paid this price in cash. The plaintiff was ordered to produce evidence proving the validity of his claim and the correctness
- 17. of his story, if he were able to do so. He produced three persons saying that they were his witnesses, and they testified on his behalf to the validity of his claim, and he asked (the judge) to hear their evidence
- and to listen to their words; they were 'Abd al-Galīl Čaġrı Sübašı, son of Mūsā, son of Amlūk, and Abū Bakr al-Silāhī, son of Burāq, son of Yarbā,
- 19. and Ğibrīl Witāqbašı, son of Mūsā, son of Baqčār. (The judge) called them as witnesses after the claim and the denial had been repeated. Everyone of them,
- 20. one after the other, gave evidence confirming the claim, in presence of the two parties, being valid and correct evidence, agreeing in word and meaning with no difference concerning
- 21. any point of that (claim). (The judge) made inquiries concerning their characters; they proved to be irreproachable and righteous (persons), and their integrity was demonstrated. The judgement was (then) directed against the defendant; ²¹² (the judge) made it known to him and ordered him
- 22. to produce a refutation or a proof against the evidence if he were able to do so, but he was obviously incapable of doing so, after (the judge) had conceded him the same amount of time (as to the plaintiff). At this stage the plaintiff begged him (i.e. the judge) to deliver a judgement in his favour
- 23. concerning his claim. (The judge) implored the aid of God, the most High, and asked Him for protection from deviation and stumbling, and delivered judgement that the land with its boundaries indicated in (this) document was the property of the person in whose favour evidence had been given
- 24. and of the heirs of his father. He ordered the man against whom judgement had been delivered to take his hand from it (i.e. the land) and to deliver it to the man in whose favour judgement had been delivered, and he (furthermore) delivered judgement ²¹³ in his (i.e. the defendant's) favour to claim from the seller of it (i.e. the land) the return of the money
- 25. which he had paid him. Afterwards the man in whose favour judgement had been delivered (i.e. the plaintiff) begged him (i.e. the judge) to make a record of what he had considered as valid and what had been demonstrated before him. (The judge) assented to his request and herewith orders that
- 26. this document be drawn up so that it might be a proof in his favour in case there should be infringement, and this on the date mentioned at the beginning of (this) document.

 ²¹² maśhūd 'alayhi, literally the person against whom evidence has been given.
 ²¹³ aţlaqa, see Dozy, II, 56b.

(Certification by the judge)

Muhammad, son of 'Abd al-Samad, son of Isma'il, says : The judgement noted above in the document has been delivered by me, the certification was written with my hand, and the line with the signature is in my handwriting.

Commentary

3. Yārkand stands in our Arabic material mostly for a province $(k\bar{u}ra)$,²¹⁴ but can also denote the city itself (balda).²¹⁵ The name in the Arabic documents is always rendered Yārkanda (μ), written with final h,²¹⁶ whereas early Qarākhānid coins have the name written Yārqand (يارقند).217 Similarly, Arab geographers give the name of Khojand as Khojanda.²¹⁸

The two official titles applied to a judge in our documents I, II and IV are $q\bar{a}d\bar{i}$ and $h\bar{a}kim$. Judging from this material, a $q\bar{a}d\bar{i}$ in Turkestan might have been superior to a $h\bar{a}kim$ in rank and area of competence. In documents II and IV (l. 2) the judge heading the court is called $h\bar{a}kim$ whereas the judge who appointed him is in both cases termed $q\bar{a}d\bar{i}$. In the present document I, on the other hand, the judge has both the title of $q\bar{a}d\bar{i}$ and $h\bar{a}kim$. Thus it would seem that the function and competence of a $q\bar{a}d\bar{i}$ implied that of a $h\bar{a}kim$, that is a $q\bar{a}d\bar{i}$ could well be a $h\bar{a}kim$ at the same time, but not the other way round. The distinction in rank between the two titles is also suggested by the fact that the two judges called $h\bar{a}kim$ in documents II and IV are mere district judges of Posgām and some other places while the jurisdiction of the judge in document I who bears both titles comprises the whole province of Yarkand. The two $q\bar{a}d\bar{i}s$ mentioned in documents II and IV may also have been judges of the Yārkand province; though no evidence is available at the moment, this does not seem unlikely in view of the lapses of time between the three Yārkand deeds (no. I: 1101; no. II: 1110; no. IV: 1125). On the other hand, the hakim heading the court in document II is referred to as $q\bar{a}d\bar{i}$ by witnesses nos. 2, 4 and 5, whereas witness no. 3 (who is the judge's son) speaks of him as $h\bar{a}kim$, which is his official title according to the document (l. 2). May we conclude that $q\bar{a}d\bar{i}$ did not just designate a superior judge in the Yārkand area, but was also the current general term for 'judge' without referring to a specific rank? The question must remain open. At any rate, the different value of the two titles $q\bar{q}d\bar{i}$ and hākim concerning rank and area of competence would be similar to the official terminology of Islamic law which reserved the title $q\bar{a}d\bar{i}$ to the judges of the capital whereas the judges in the provinces were called $h\bar{a}kim$.²¹⁹ Besides the distinction according to rank, other criteria to distinguish between these two functions existed in medieval Islam,²²⁰ but no trace of these can be found in the Yārkand material.

In Islamic lands the judge, like all other state officials, is part of the system of delegation of competence elaborated by Islamic legal theory in which every delegate $(n\bar{a}'ib)$ is considered as the representative of the delegator. Thus a judge could be directly appointed by the ruler of the country or even the caliph

²¹⁶ See our documents I, III and V and the three contracts published by Huart.

²¹⁷ Zambaur, 272 ²¹⁸ Barthold, *Turkestan*, 164.

²¹⁹ See Tyan, Organisation judiciaire, 110.

²²⁰ For further material see Tyan, ibid., 110-11, and my Arabische und persische Privaturkunden, p. 77 and nn. 1-6.

²¹⁴ Besides the present document see our documents III (l. 5) and V (l. 5) as well as Huart, 622 (doc. III).

²¹⁵ Our document III (l. 7)

or by various representatives of government as their delegate;²²¹ this is the case in the present document I in which it is the Qarākhānid ruler and his son who appoint the judge (ll. 3-6). On the other hand, a judge could also for his part appoint other judges as his representatives to whom he delegated part of his own powers ²²² as is the case in documents II and IV.

4-5. The title malik al-Mašriq wa'l-Sin (King of the East and China) was first adopted by the Qarākhānid ruler Yūsuf Qādir Hān after he had conquered and Islamized Khotan in the Tarim basin shortly after 1000. Muslim geographers often allocate this region to China (al-Šīn) in which it has indeed often been included. Several other Qarākhānid rulers afterwards adopted the same title.²²³ We find it again, for example, in a donation act (waq fiyya) of a hospital of Ibrāhīm Tamģāč Hān, distantly related to Yūsuf Qādir Hān, dated 458/1066.²²⁴ As some Qarākhānids ruling only in Transoxania also bore this title, Barthold interprets its adoption rather as being an imitation of the Chinese emperors.²²⁵

The identity of Abū 'Alī al-Hasan as the ruler to whom the $Q\bar{u}d\bar{a}tq\bar{u} B\bar{\imath}l\bar{\imath}k$ was dedicated has already been stated by Barthold in his edition of the present document.²²⁶ Abū 'Alī al-Hasan's title Buġrā Hān and his father's title Arslān Hān refer to the two joint rulers of the Qarākhānid dynasty. The system of double leadership which the Qarākhānids, like other Altaic peoples, had adopted, was kept up after the division of their empire into a Western and an Eastern part in 433/1041-42: in each there was a supreme ruler who had the title Arslān Hān and a joint ruler with the title Buģrā Hān.²²⁷

The title Tafgāč is here, according to the facsimile, written with f; other spellings with b (as in the Orkhon inscriptions), p, m and n instead of f are known of which Tamġāč appears to be the correct form. The first Qarākhānid ruler to adopt this title was Ogulčaq Qādir Hān, a contemporary of the Sāmānid Ismā'īl b. Ahmad, at the end of the ninth century. The first appearance of this title at such an early date in Qarākhānid history leads Pritsak to believe that the Qarākhānid rulers might always have had it ever since the foundation of their empire.²²⁸ There is much evidence of the use of the title in Qarākhānid titulature (coins, Qūdātqū Bīlīk, etc.). Tamģāč being the normal Turkish designation of the Chinese, 229 Barthold takes it to be an emulation of the Chinese emperors, just like the title malik al-Mašriq wa'l-Sīn.²³⁰

7. The first of Du'l-Hiğğa 474 corresponds to the 2nd May, 1082, the same date of the year 494 to the 27th September, 1101.

İnäl/ınal²³¹ was originally a title signifying 'representative (of a high dignitary)', but it could also serve as element in proper names.²³² It also occurs in two other Arabic documents, apart from this one, as well as in a Turkish deed

- ²²² For details see Tyan, Organisation judiciaire, 101-4.
 ²²³ See art. 'Ilek-<u>Kh</u>āns' in *EI* (2nd ed.), III, 1143a, and Pritsak, Karluk, p. 295, n. 3.
 ²²⁴ Khadr-Cahen, 320.
- ²²²⁵ Barthold, Turkestan, 304, and Vorlesungen, 98.
 ²²⁶ Barthold, Bughra Khan, 151–3.
- ²²⁷ Pritsak, Streitfragen 4, 228. ²²⁸ Pritsak, Karluk, 287–9.
- ²²⁹ Barthold, Vorlesungen, 97; Samolin, p. 79, n. 33.
- ²³⁰ Barthold, Turkestan, 304.
- ²³¹ For the phonetic reading see TMEN, IV, 196–8, no. 1900. ²³² For details see ibid., 196–9, as well as EDPT, 184–5.

 $^{^{221}}$ Art. ' Kādī ' in EI (2nd ed.), IV, 373b.

from Yārkand²³³; however, it is not clear whether it functions in these documents as a title or as a proper name.

Sübašı, 'leader of an army',²³⁴ is a common military title which occurs in nearly all Yārkand documents and thus appears to have been rather frequent in that area. Minorsky prefers to translate the title as 'captain'.²³⁵ We find it again for example in a donation act (waq fiyya, 458/1066) of Ibrāhīm Tamģāč Hān.236

10. Rabul 237 is the name of a village $(qarya)^{238}$ and at the same time of a district (rustāq, nāhiya)²³⁹ dependent on Yārkand. The exact position of Rabul in the surroundings of the city has not yet been identified. As several Yarkand documents, dated 473-494/1080-1101 (among them the present document), refer to Rabul,²⁴⁰ they yield some information on several persons living in that village. There is, for example, Ishaq al-Gallāb to whom a mosque is assigned in the present document. He had already acquired several pieces of land in Rabul during the years 473-483/1080-1090.²⁴¹ His landed property certainly was not far either from the mosque which bears his name or from Hāģģī Inal's land which is the subject of the present document, as both Ishaq al-Gallāb and Hāģģī Inal have the same neighbour, namely, Yūsuf Inal whose land has two boundaries in common with Hāǧǧī Inal's land (ll. 11, 12) and another boundary with that of Ishaq al-Ğallāb.²⁴² The public road (*tarīq al-ʿāmma, uluģ yol*) of Rabul also borders on Hāgǧī Inal's (l. 12) and Ishaq al-Ğallāb's land.²⁴³ Finally, there is Sökmän Bäk after whom a canal bordering on Hāğğī Inal's land is named (l. 12). Sökmän Bäk is attested as an owner of land (dai'a) in Rabul in the year 489/1096.244 We already find him six years earlier, in 483/1090, in connexion with a sale of land to Ishaq al-Gallab; the latter acquires part of a plot of land called *botrq* in Turkish and which bears Sökmän Bäk's name. This may be a rounded variant of Turkish batig and would suggest a low place or swamp or suchlike.²⁴⁵ It is, however, not quite clear from the Yarkand material whether this land is identical to or part of the *dai*'a which is later attributed to Sökmän Bäk. Besides the persons just mentioned, owners of neighbouring estates in Rabul appear in several other documents from Yārkand.²⁴⁶

It seems that the whole region of Rabul was thus split up into fairly small plots of land so that a person probably had to be quite persevering in order to acquire a larger piece of land. He would have to buy plots of land, one after the other, from several persons by various contracts, and this could take a long time. In the case of Ishaq al-Gallab, who appears as a buyer of land in three Turkish Yārkand documents, it took ten years $(473-483/1080-1090)^{247}$ and probably

²³⁴ TMEN, 111, 282-5, no. 1279.

235 Minorsky, 188.

- ²³⁶ Khadr-Čahen, 317; the title is left untranslated.
- ²³⁷ The vocalization of the name is indicated by the orthography رابول in Huart, 611 (doc. I). 238 Huart, ibid.
- 239 See our document and Huart, ibid.
- ²⁴⁰ These are, besides our document, Erdal's texts I, II and IV and Huart's document I.

²⁴¹ See Erdal's texts I, II and IV.

²⁴² Erdal, text IV (l. 9).
 ²⁴³ Erdal, text II (l. c. 1).

244 Huart, 611 (doc. I).

²³³ Our documents III (l. 2, witnesses' section) and V (l. 26) and Erdal's text IV ; Erdal, 281, translates the title as ' counsellor '

²⁴⁵ Erdal, text IV (l. 4); Erdal gives a tentative translation of the word by 'depression', see also p. 284.

 ²⁴⁶ e.g. Bugrā Ögä and B... tuðun ; see Erdal's text IV (ll. 21–2) and Huart, 611 (doc. I).
 ²⁴⁷ Erdal's texts I, II and IV.

made him a rather powerful man in his village. A similar example is Isrāfīl Čavlı Sübašı of Sınmas.248

11. Wigr' donkey-load', is the Arabic counterpart of Turkish yük and Persian harwār.²⁴⁹ Harwār which literally means the load one donkey can carry, was also used for loads carried by horses, mules, and oxen, at least in medieval Persia,²⁵⁰ and this may also have been the case in Turkestan. The weight of a donkey-load in Turkestan was usually, according to Barthold, 80-90 kg.²⁵¹ This is close to the Ilkhānid harwār of 83.3 kg. fixed by Gāzān Hān in about 1300. The harwar of 83.3 kg. seems to have been still in use in Turkestan during the Timurid epoch, whereas in other regions the harwar exceeded this figure.²⁵²

The estimation of land according to the amount of grain which can be sown on it is apparently a custom limited to Central Asia which, to my knowledge, has no counterpart in medieval Islamic land-sale contracts from other regions. Examples of this practice are to be found in two other documents from Yārkand ²⁵³ and in a Persian contract from Khotan dated 501/1107.²⁵⁴ Non-Islamic Uighur deeds also give examples of this custom ²⁵⁵ which has extended into modern times in Central Asia.²⁵⁶ In Uighur deeds, however, the amount of seed is always given in *šiq* and *köri*, modelled on two Chinese terms, which were used as measures of volume and not of weight; 257 they are thus different from the Yārkand material which had adopted measures of weight for this purpose.

In Islamic land sale contracts, on the other hand, the extent of an area is usually expressed in fractional numbers referring to a well determined whole which can be the totality of the land belonging to a village or a certain area with a given name and fixed boundaries. Various fractions up to very small ones are attested in Islamic contracts. In Persian regions, the whole of an area is often expressed as 'six sixths' (šeš dāng), and subdivisions frequently start with one-sixth, which can be further and further subdivided according to a fixed system. In theory an area can ultimately be broken up into about a billion plots. Such extremely tiny subdivisions never had, of course, any practical value. Only the larger units were actually adopted.²⁵⁸ The Yārkand documents, at any rate, have not used these kinds of fractions, but retained the Central Asian custom of estimating an area by a certain amount of seed. In the framework of Islamic notarial practice as a whole, of which at least the Arabic Yārkand documents are fully representative, this has to be taken as a regional peculiarity.

12. Sökmän Bäk occurs in several other Yarkand documents (cf. commentary to l. 10 above). Sökmän, according to Kāšġarī's Dīwān lugat at-Turk, is a military title ²⁵⁹ which seems to be used as a proper name in this case.

13. Äzäk is the name of an irrigation canal (nahr) in Rabul. In another Yārkand document, the name occurs again as a boundary of a vineyard (doc. III, l. 7), but is not further specified. Yet we may assume, on the basis of

248 See our document III (l. 2).

²⁴⁹ Hinz, 36.

²⁵⁰ Hinz, 14.

²⁵¹ Barthold, Turkestan, 161.

²⁵² Hinz, 14-15.

²⁵³ Document III (l. 4), as well as a Turkish contract, see Erdal, text VI (l. 3). The donkeyload is termed wiqr and $y\ddot{u}k$ respectively.

²⁵⁴ Minorsky, 185, the donkey-load being termed here *harwār*.
²⁵⁵ Hamilton, 33 and 37; Yamada, 73 and 75 (doc. 1); and Zieme, 297 and 301-2.
²⁵⁶ Minorsky, p. 192, n. 3.
²⁵⁷ Clarke, 377; Yamada, 77, 79, and 97.
²⁵⁸ The detailed list of subdivisions is to be found in Mokri, 175. He states that in Kurdistan the smallest fraction actually used is the *hardal* which in fact makes up a 576th of an area. The

smallest unit in medieval Islamic contracts I have come across up to now is a 96th (ša'ira or ğaw). ²⁵⁹ Erdal, 283.

Clauson's plans quoted above,²⁶⁰ that it is the same irrigation canal which passed both Rabul and Sinmas.

14. Čaġrı ' falcon ', is attested in Kāšġarī's Dīwān luġat at-Turk as well as in the $Q\bar{u}d\bar{a}tq\bar{u} B\bar{\imath}l\bar{\imath}k$ as a proper name in the same way as čavli which has the same meaning.²⁶¹ Names of animals were frequently used as proper names among the Turks.²⁶²

The nisba al-Silāhī, written in this document with a tašdīd above the sīn, is explained by Sam'ānī as being a 'bearer of arms' 263 and is attested as the title of the military officer who bore the sultan's arms which he presented to him in case of need; it is equivalent to the title silāhdār.²⁶⁴ It may also have been a military title of this kind under the Qarākhānids: a silihdar occurs in one of the Turkish Yārkand contracts.²⁶⁵

19. The title witāgbaši is attested, at about the same time as in our document, in Nizām al-Mulk's Siyāsat-nāme. According to this Persian source, the military rank of a witāqbaši or ' commander of the tent ' was just below that of the haylbasi and two ranks below the $h\bar{a}\dot{q}ib$; it could be attained by a slave in his seventh year of military service. The insignia of a witāqbaši were a black felt hat embroidered with silver and Gangi dress.²⁶⁶ It seems not unlikely that this rank is the same one as that of the otagbaši which occurs in our document II (l. 6). Witāq is the Arabic, otag the Turkish word for 'tent'. Otag occurs in Kašgarī's $D\bar{i}w\bar{a}n$ lugat at-Turk and in the $Q\bar{u}d\bar{a}tq\bar{u}$ $B\bar{i}l\bar{i}k$; in the latter, the military unit of ten tents (on otag) is also mentioned. It is probable that the commander of ten tents was one rank higher than the otajbaši who commanded only one tent. If the correlation witāqbaši-otaģbaši is correct, the haylbaši would be a commander of ten tents.²⁶⁷ However, the question requires further elucidation.

Document II

An order of the court concerning an intestacy ²⁶⁸ (pls. III and IV).

Well-preserved document with its upper part slightly damaged, but without mutilations of the text. Traces of horizontal folding are clearly visible. 25 lines of text, followed by a short line on the left-hand side of the page. Cursive script with few diacritical dots, but sometimes additional signs, and two long interlinear insertions in ll. 4 and 12. Above the text, 'alāma of the judge, below, three lines of certification also written by the judge. 5 attestations of witnesses.

'alāma of the judge

اعتصمت باللآه

²⁶⁰ See p. 466 above.

Text

 ²⁶¹ See EDPT, 410a as well as 397a (sub çavlı).
 ²⁶² See, for example, Kakuk, Suzanne: 'Quelques catégories de noms de personne turcs', Acta Orientalia Academiae Scientiarum Hungaricae, 28, 1974, 1-35; for names of animals pp. 3-10; among the names of falcons are mentioned sunqur and šahin, pp. 8-9.
 ²⁶³ Sam'āni, 'Abd al-Karīm b. Muḥammad: Al-ansāb (facsimile), Gibb Memorial Series, 20, (Leyden 1912), fol. 320a.

²⁶⁴ Dozy 1, 672a. ²⁶⁵ Erdal, text V (l. a. 5).

²⁶⁶ Quoted in Barthold, *Turkestan*, 227. ²⁶⁷ Some details and further references are given in Erdal, 287–8, and Tekin, 877. The terms witaq and otag are discussed in *TMEN*, iv, 42, no. 1762, and ibid., iii, 66–9, no. 489, respectively. ²⁶⁸ In the S.O.A.S. collection, Arabic no. 6.

الاسلام ابــى بكر محمدبن ا[]بن عمر السمرقندى اطال الله بقاه و ادام علوه رفع الى وفاة يهود. ايكان سوباشي	۰۳
بن ساديع كثي بن قت قايمش سوباشي الخريج//[في] العشر الاواخر من شعبان من شهور سنة	. ٤
ثلث و خمساية//بعد موته بببنين من غير وصى ولا وصية الى احد و خلف من التركة ما يترك امثاله لكافة الناس من الدور و العقار و العبيد و الاما و الدواب و المواشي و ما شاكلها	. ۰
من صنوف الاموال وخلف اولادا ذكرا و اناثا كلّهم كبار و منهم المسمى يوسف اوتاغ باشى و الاخرى المالة	.٦
المساة حورا و الاخرى المساة مريم و الاخرى المساة نعمتى والاخر المببمى محمد وماتت حورا و خلفت ثلثة اولاد و منهم	.۷
المسمى يوسرف	. ^
والمستحد فالمستحد المشاول المشاول المشاول المستحد المستح	.٩
و طلبوا منى قسمة تركة مورثهم فرايت المصلحة فى قبيمتها فاجبتهم الى ذلك فقسمت تركة مورثهم 	٠١٠
بيهم على موجب الشرع على فرايض الله سبحانه و تع<ا>لي و سنة رسوله صلى الله عليه بعد فصال موتــه و تنقيب	. ۱ ۱
وُصاياً، وَبعد اخراج طيبت ²⁷⁰ الجند من ماله بامر السلطان اعلاه الله//وبعد تحلاف فی جميــع مماليک وجميع الدواب و المواشی والعقار//للذکر مثل حظ الانثيين ²⁷¹ لکل ابن	. 1 ۲
سهـمان و لكلُّ ابنت ²⁷² سهم فما اصاب لابنه المسمى يوسِف اوتاغ باشى من تركة والده المسمى يهود	.18
ا>يكان سوباشي نصف الكرم الذي خلف عن مورثهم حدوده الاربعة 273 فاحد حدوده لزيق الكرم	۰۱٤
الذی خلف عن مورثهم الذی تُـرُک لاجل الجند و ثانیه لزیق ارض مریم و یوبیف و لزیق ارض یوسف و عایشة و فاطمة بنوا	. 1 0
الیاس بن محمد بن ازینه و ثالثه لزیق الارض التی ترک لاجل الجند بامر السلطان و رابعه کذلک قیمة هذا الکرم	۰۱٦
المحدود هي الني درهم و يصيب ليوسف اوتاغ باشي من قيمة هذا الكرم الف وثمان ماية درهم ويصيبه	.۱۷
المحدود هی النی درهم و یصیب لیوسیف اوتاغ باشی من قیمة هذا الکرم الف وثمان مایة درهم ویصیبه من ترکة والده هذا الالف و ثمان مایة درهم و مایتیء درهم ترک الی المسهاة مریم بنت یهود ایکان سپوباشی	. ۱ ۸
و الى يوسف و عايشة و فاطمة بنوا الياپس من حساب نصيب والدتهم المببهاةحورا و قبض هذا المسمى	. 1 9
يوسف اوتاغ باشى هذا الكرم المحدود بتسليم ساير الورثة اليه ولم يُبق له على ساير الورثة بسبب	۰۲۰
و آلی یوسف و عایشة و فاطمة بنوا الیاپی من حساب نصیب والدتهم المبیهاةحورا و قبض هذا المسمی یوسف اوتاغ باشی هذا الکرم المحدود بتسلیم سایر الورثة الیه ولم یبق له علی سایر الورثة بسبب ترکة مورثهم حق و لا دعوی و لا خصوصة و لا منازعة لا قلیل و لا کثیربسبب ترکة مورمهـــم ²⁷⁴ فلماجرت	۰۲۱
القسمة عندى هذا و ثبت بمشهدى و تحقق لدى التمس منى هذا المسمى يوسف اوتاغ باشى ان اكتب له ذكرا و اقصر ايدى ساير الورثة عن هذا الكرم المحدود اجبت الى كلمته و كتبت هذا الذكر ليكون حجة له	. T T . T T
عند مساس حاجته اليه و قصرت//ايدى//ساير الورثة عن هذا الكرم واشهدت على هذا الذكر جميع من اثبت اسمه فى اخره و ذلك بالتاريخ المورخ فى صدر الكتاب وهو فى العشر الاواخر من	۲٤. ۲۵.
شعبال من	
شهور سنة ثلث و خمساية ²⁷⁵	.۲٦

- . ابنة ²⁶⁹ Sic for
- ²⁷⁰ Sic for طيبة. ²⁷¹ Qur'ān 4 : 11, 176.
- ابنة Sic for ابنة ²⁷²
- ²⁷³ Correct in this context : حدوده اربعة, ' it has four boundaries '.

²⁷⁴ The passage بسبب تركة مورمهم seems superfluous here being a simple repetition of the same expression in the preceding line.

²⁷⁵ The date was subsequently added by the scribe for reasons of accuracy.

THE ARABIC YARKAND DOCUMENTS

Certification by the judge

١. يقول عمر بن الحسين بن عبد الوهاب القسمة المذكورة جرت بمشهدى و الكتاب
 ٢. كُتب بامرى و الشهود على هذا الكتاب صاروا شهودا باشهادى ووقعت
 ٣. في صدره و سياقه توقيعى و كتبت هذا الاسطر الثلثة مع التوقيع الذى في
 ٤. صدره بيدى

Witnesses' depositions

Witness no. 1 ثهد بذلك بو بكر ابن محمد الفقار و كتب بخطه Witness no. 2 اشهدنى الشيخ القاضى على سجله هذا و كتب حمال محمد المتفقه بيده صح Witness no. 3 اشهدنى ابى على كتابه هذا نوكربن عمربن ا<ل>حسين {عمر} الحاكم بيده Witness no. 4 اشهدنى الشيخ القاضى على كتابه و حكه هذا و كتب على بن تاجر السكاك بخطه Witness no. 5 اشهدنى الشيخ القاضى على علامته و حكه هذا وكتب احمد بن غازى

Translation

('alāma of the judge)

I take refuge with God.

Text

- 1. In the name of God, the Compassionate, the Merciful.
- 'Umar, son of al-Husayn, son of ['Abd] al-Wa[hhāb], hākim of Posgām, K.šwā (?), Karmkār (?) and its districts, (appointed) by the šayh, the qādī, the imām, the pillar
- of Islam, Abū Bakr Muḥammad, son of [...], son of 'Umar al-Samarqandī may God prolong his life and make his grandeur last—says: 'The death of Yahūd İkän Sübašı,
- 4. son of Sādīġ-kašī (?), son of Qut Qaymiš Sübaši al-Hirrīġ,²⁷⁶ was reported to me//[in] the last third of Ša'bān which belongs to the months of the year 503,//after he had died in Sinīn (?) without executor or testament for anybody. He left behind as inheritance
- 5. what his equals leave behind to all people (?), that is houses, land, male and female slaves, beasts of saddle and burden, cattle and the like as kinds
- 6. of property. He left behind children of male and female sex, all of them of age, namely, the so called Yūsuf Otaģbaši, then the so called Haurā', then
- the so called Maryam, then the so called Ni'matī, then the so called Muḥammad. Haurā' died and left behind three children, namely, the so called Yūs[uf,
- 8. 'Ā'iša and Fāțima, children of Ilyās, son of Muḥammad, son of Azīna. Then Ni'matī died who had no children. Then Muḥammad died and left behind a daughter,
- 9. namely, the so called ' \bar{A} 'iša, and a wife, namely, the so called ' \bar{A} 'surā', daughter of Mūsā. The remaining heirs and the relatives of the deceased assembled

²⁷⁶ Also possible : al-Ğarīh.

- 10. and requested from me the division of the inheritance of the deceased. Deeming proper this division, I assented to their (request) and divided the inheritance of the deceased among them
- 11. in compliance with the sacred Law according to the precepts of God may he be praised and extolled-and the sunna of his envoy-may God bless him-after having . . . his death and examined
- 12. his orders ²⁷⁷ and after having excepted ²⁷⁸ from his property the share ²⁷⁹ for the army according to the order of the sultan-may God elevate him-//and after having . . . all of the slaves and all of the beasts of saddle and burden and the cattle and the land//(according to the precept that) 'a man's share equals that of two women', 280 that is, for each son
- 13. two shares and for each daughter one share. What falls to the share of the son, the so called Yūsuf Otagbaši, of the inheritance of his father, the so called Yahūd
- 14. İ>kän Sübašı, (is) one half of the vineyard which was left behind by the deceased. It has four boundaries: the first of its boundaries is contiguous to the vineyard which was left behind by the deceased
- 15. and which was left for the use of the army; the second one is contiguous to the land of Maryam and Yūsuf and (also) contiguous to the land of Yūsuf and 'Ā'iša and Fāțima, the children
- 16. of Ilyas, son of Muhammad, son of Azīna; the third one is contiguous to the land which was left for the use of the army according to the order of the sultan, and so is the fourth one. The value of this vineyard
- 17. thus delimited amounts to two thousand *dirhams*. The share of Yūsuf Otaġbašī in the value of the vineyard is one thousand and eight hundred dirhams. (Thus) his share
- 18. in the inheritance of his father is these one thousand and eight hundred dirhams while two hundred dirhams were left to the so called Maryam, daughter of Yahūd İkän Sübašı,
- 19. and to Yūsuf and 'Ā'iša and Fāțima, the children of Ilyās, in proportion to the calculation made for the share of their mother, the so called Haura'. The so called
- 20. Yūsuf Otaģbaši took possession of this vineyard thus delimited which the other heirs delivered over to him so that, to the disadvantage of the other heirs.
- 21. there remained no right for him to the inheritance of the deceased, no claim nor quarrel nor dispute, be it for little or much, concerning the inheritance of the deceased. When
- 22. the division had been accomplished before me in that way and established in my presence ²⁸¹ and (when) the price had been confirmed under my eyes, the so called Yūsuf Otagbašı asked me to write
- 23. a document for him and to take the hands of the other heirs from this vineyard thus delimited. I assented to his request (kalima) and herewith write this document so that it might be a proof in his favour
- 24. in case his concern should be infringed upon, and I (thus) took //the hands// of the other heirs from this vineyard. I called as witnesses to this document

(Witnesses' attestations)

²⁷⁷ Wasāyā, see Dozy, 11, 823a. ²⁷⁸ Ihrāğ, see Dozy, 1, 359a.

²⁷⁹ *Tiba*, *tayyiba* may mean 'legal share', see Wahrmund II, 173a ('Gesetzliches'). *Tib*, in the literal sense of the word, means 'the best part of s.th.'.

²⁸⁰ Qur'ān 4: 11, 176. ²⁸¹ *Bi-mašhadī*, see Dozy, 1, 794b.

- 25. all those who wrote down their names at the end (of it), and this on the date mentioned at the beginning of the document, namely, the last third of Ša'bān which belongs
- 26. to the months of the year 503.

(Certification by the judge)

- 1. 'Umar, son of al-Husayn, son of 'Abd al-Wahhāb, says: 'The division mentioned (herein) was accomplished in my presence, the document
- 2. was written by my order, and the witnesses to this document testified to it by virtue of my summons. I placed
- 3. my signature at the beginning (of the document) and at its end $(siy\bar{a}q)$. I wrote these three lines as well as (ma') the signature which is
- 4. at the beginning (of the document) in my own handwriting.'

(Witnesses' attestations)

Witness no. 1

Bū Bakr, son of Muḥammad al-Faqqār, is witness. He has written in his own handwriting.

Witness no. 2

The \underline{sayh} and \underline{qad} has called me as witness to his judgement. Gamal Muhammad al-Mutafaqqih has written in his own handwriting. It is correct.

Witness no. 3

My father has called me as witness to his document: Nöker, son of 'Umar, son of al-Husayn, the $h\bar{a}kim$; with his own hand.

Witness no. 4

The *šaih* and $q\bar{a}d\bar{i}$ has called me as witness to his document and judgement. 'Alī, son of Tāğir, the cutler, has written in his own handwriting.

Witness no. 5

The <u>saih</u> and $q\bar{a}d\bar{i}$ has called me as witness to his 'alama and his judgement. Ahmad, son of Gazī, has written (this).

Commentary

2. Posgām (in Arabic letters written Būskām) is a large town to the southeast of Yārkand, situated on the trade route coming from Karġalik (today : Yeh-ch'eng) at a distance of 21 miles from Karġalik. Posgām is the modern Tse-p'u. A short description of Posgām in a traveller's account from 1869 gives the number of some 16,000 houses including the immediate suburbs of the town. At that time, Posgām had a long, busy market ($b\bar{a}z\bar{a}r$) and a large caravanserai. The town was watered by the Beškun canal cut from the nearby Yārkand River and flowing along the main street through the centre of Posgām.²⁸² Gardens with vines are also attested.²⁸³

The two other places mentioned in this document cannot exactly be determined. Belonging like Posgām to the jurisdiction of the same judge, we may suppose that they were not too far from it and probably also south of Yārkand.

3. The name Yahūd İkän shows that the person who bears it is a Jew.

²⁸² Hayward, 81-2.
²⁸³ Forsyth, 18; he gives the name as Pushgam.

Similarly, in a Turkish Yārkand contract,²⁸⁴ a person named Yahūdī Yalu is mentioned. It is still difficult to determine the influence of the Jews in the Qarākhānid empire, but they were probably not unimportant, especially in the West, as a whole town in Transoxania was called Yahūdiyya.²⁸⁵

4. The month of Ša'bān, 503, corresponds to the period of time between 23 February and 23 March, 1110.

6. Yūsuf Otagbaši, main heir in this document, is mentioned again in our document IV, dated 518/1124-25, that is about fifteen years later.²⁸⁶ Yūsuf Otagbaši appears to have died in this year because the latter document deals with his two young sons, Muhammad and Abū 'l-Qāsim, who need a guardian until they come of age. Yūsuf Otaģbašı may also have been one of the witnesses in a Turkish Yārkand contract.²⁸⁷

Otajbaši is a military title which might be equivalent to $witaqbasi.^{288}$ In document IV just mentioned, if the reading is correct, Yūsuf Otagbaši also bears the title tärkän which is attested for both men and women in Qarākhānid times; it generally designates a sovereign or a sovereign's wife, but can also be used as an honorary title ²⁸⁹ which is probably the case here.

Document III

A Land sale contract ²⁹⁰ (pls. V and VIa).

Well-preserved document, although the paper is partially blackened. Traces of horizontal folding are clearly visible. Cursive script with very scarce diacritical dots. Pale ink. 29 lines of text, followed by 20 lines listing witnesses in Turkish, 2 lines of these being written in Uighur script. The Arabic characters of this witnesses' passage in Turkish are of greater size than those in the text of the document and written with thick ink, maybe by a different person. A separate attestation of a witness inserted between the text of the document, and the Turkish passage presents the same peculiarities of writing.

²⁸⁴ Erdal, text I (l. 29).

285 Barthold, Turkestan, 79-80; the city seems to be identical with Maymana/Maymand. ²⁸⁶ See commentary to this deed, pp. 473-5.
²⁸⁷ Erdal, text V (l. 11).

²⁸⁸ See commentary to document I (l. 19).
²⁸⁹ For details see *TMEN*, 11, 495-8, no. 889.
²⁹⁰ In the S.O.A.S. collection, Arabic no. 5. References to Tekin's edition of the document are marked T.

.الماسمى .T ²⁹¹

.بكر بن T.²⁹²

.يوسف بن .T ²⁹³

294 T. has not read the passage in docu- الزراعة ... مبذرة (l. 4); see the equivalent passage in document I (ll. 10-11).

.سواد و .T ²⁹⁵ .بالكل T. 206 . البايع .T ²⁹⁷

و الثالث لزيق ارض لمسعود ²⁹⁸ طغرل سوباشی ²⁹⁹ و الرابع لزيق ازا ک ³⁰⁰ و اما القطعة الارض ³⁰¹ : مدا الا	.۷
فحدها الإول	
لزيق ساقية أراضي ³⁰² البايع المسمى فيه و الثانى لزيق ارض المشترى المسمى فيه و الثالث لزيق	۰.
C-1	
مهر يدعى الملا بتق ³⁰⁸ و الرابع لزيق نهريدعى يقالق و اما المشجرة فحدها الاول والثانى لزيق كرم للبايع ³⁰⁴ المسمى فيه و الثالث لزيق چمكات ³⁰⁵ و الرابع لزيق مسجد ا[لار]ض منسوب الى المشترى ³⁰⁶	. ٩
المسمى فيه و الثالث لزيق چمكات ³⁰⁵ و الرابع لزيق مسجد ا[لار]ض منسوب الى المشترى ³⁰⁶	۰۱۰
المسمي قية	
اشتمالي . اشترى هذا المشترى المسمى فيه من البايع المسمى فيه جميع الكرم و الحمى و القطعة الارض ³⁰⁷	٠١١
ه المشجره	
ر المسابر. التي ذكر موضعها و بين حدودها فيه تجميع حدودها و حقوقها و مرافقها و اشجار الكرم و الحمي.	. 1 ۲
و المسجره المشمرة و غيرها و جميع عمارة ³⁰⁸ الكرم و غراسه ³⁰⁹ و فضايه و نالاته ³¹⁰ و اصلها و مردمها ³¹¹ ساتداري الك	۰۱۳
و طرقها و مسلک	
و طریع و مستخ طریعا و شربها بمجاریه و مسیل و مجری مایها ³¹² فی حقوقه و کل حق هو له فیها و منها داخل ر	۰١٤
فما	
و خارج منها و کل قلیل و کثیر هو له فیها و کل ما هو معروف بها و منسوب الیها بخمسة	. 1 0
•	
عشر الاف و خمساية درهم التي يكون نصفها سبعة الاف ³¹⁸ و سبعياية و خمسون درهما نقد البلدة ياركنده ³¹⁴ كلها جيادا ³¹⁵ نافعة رايجة متنقدة ³¹⁶ شرا ³¹⁷ صحيحا جايزا نافذا باتا اتنا ¹¹⁸	. ۱٦
نقد الىلدة ياركنده ³¹⁴ كلُّها جيادا ³¹⁵ نافعة رامجة متنقدة ³¹⁶ شرا ³¹⁷ صحيحا جانزا نافذا باتا	٠١٧
رتابا فته بتله	
خاليا عن الشروط المفسدة و المعانى المبطلة وق[بض] البايع المسمى فيه جميع الثمن المذكور مبلغه فيه تاما وافيا عملا بايفا المشترى المسمى فيه و قبض المشترى المسمى فيه جميع	. \ A
الذك النبذية الباذا علجيارذا الفترم المصفور فرمية قرض الفترم السريف فرجم	
المدكور مبلغة فيه كاما وافيا مملا بأيكا المسكري المسمى فيه و قبض المسكري المسلمي فيه إسيح	• • •

 312 T. Let $_{22}$ $_{22}$ $_{22}$ $_{22}$ without translation. In ll. 14 and 15 the scribe arbitrarily uses the masculine and feminine suffix to denote the sold objects; the correct suffix referring to all of them would be the feminine one.

in both cases.

.نقد بلدة ياركندة Correct

.جيدا .T ³¹⁵

³¹⁶ T. has not read the word.

³¹⁷ T. سرا , thus following Huart's translation of the equivalent passages in the three documents which he published. Huart and Tekin both refer to coins mentioned before in the documents in translating the word by 'de circulation facile' /' d'origine '/' en espèces '(Huart, 613, 620, and 625) or 'standard '(Tekin, 872) respectively. However, this word is to be connected with the verb (اشترى) (l. 2 of the document) which it takes up again. The orthography with *alif* mamdūda instead of alif maqsūra occurs frequently in Islamic private documents; see for example my Arabische und persische Privaturkunden, 11.

³¹⁸ T. has left out بتاتا.

493

MONIKA GRONKE

Witnesses' section

.مشغولة .T ³¹⁹

- هذا T. ³²⁰
- ³²¹ T. has not read the last two words.

³²² T. محة which would be more correct in Arabic, but the facsimile undoubtedly reads محته. ارايه .T ³²³

324 T. has not read the passage after . .

³²⁵ T. has not read the word. ³²⁶ T. has not read the last two words.

³²⁷ T. عليها كالعيون اعتبر, without translation.

328 In Classical Arabic, the verb منع would be expected to be followed by an accusative or by either preposition من or عن, but not by .

.و ذلك لخمس ليال without translating the preceding passage كتب في شهر. 329 T.

³³⁰ T. has not read ll. 26–9.

³³¹ Written in the middle of the page. It seems as if this formula was added after the list of the witnesses which follows.

عمر T. عمر.

 333 T. تمغاچی which is impossible in view of the writing of the same word in l. 6.

.عمر T. ³³⁴

. کلری .T ³³⁵

محمد T. محمد.

³³⁷ T. has not read the name.

.عمر .T ³³⁸

۱۲. اوزا تنق من محمد ³³⁹ سوباشی اوغلی ۱۳. موسی تنق من ۱۶. الیاس خاص حاجب اغلی من محمود ۱۵. اینال تنق من ۲۰. يبغوابك اوغلى من اغل خيل باشى تنوق من ۲۳. NWX 'YNXA .۱۷ ³⁴⁰ PW 'YŠK'³⁴¹ M'N R'SWL T'R T'NWX 'YMXA .۱۷ män Rasul-tar tanuq Imga bu iškä X'NYP (or S'RYP) 342 T'NWX . 1A tanuq ۲۹. اسحاق خاص خیل باشی اوغلی محمود شرابدار ٢٠. بوخط اوزا تنوق من

Witness's attestation ³⁴³

۱. بو{ا} خط تنغ من من نخاجی ۲. حاجب اغلی عمر اوا ۳. بوخط اوز نشانم اردم

Translation

- 1. In the name of God, the Compassionate, the Merciful.
- 2. This is what the so called Isrāfīl Čaflı Sübašı, son of Hārūn Ögä, son of Šukrī Qarluq, his ancestor, has bought from the so called
- 3. Talmġačı (?) al-Hāgib, son of al-Husayn al-Hağğāğ, son of Nūštegīn Ögä, namely, the whole of a vineyard and an enclosure of orchards ³⁴⁴ and a plot of land (representing) a sowing area
- 4. for fifteen donkey-loads of [...] wheat to be grown, and a wood of poplars, which are all located at Sinmas beyond the river . . .,
- 5. one of the villages of the Yarkanda province, facing the mosque named after Yahyā Inal al-Hāğib, (with) four boundaries encompassing
- 6. and surrounding all of these: as to the vineyard, its first boundary is contiguous to the main road, the second one is contiguous to a vineyard of the seller named herein.
- 7. the third one is contiguous to a (plot of) land of Mas'ud Togril Sübaši, and the fourth one is contiguous to Azäk; as to the plot of land, its first boundary
- 8. is contiguous to the irrigation canal of the land of the seller named herein, the second one is contiguous to the land of the buyer named herein, the third one is contiguous to an irrigation canal called
- 9. Almila Batiq, and the fourth one is contiguous to an irrigation canal called Yaqalıq; and as to the wood, its first and second boundaries are contiguous to a vineyard of the seller

.خطكا .T ³41

.حاجب .T ⁸⁴²

³⁴³ These three lines on the left-hand side of the page below the text of the document seem to form a separate witness's attestation. The handwriting of these lines seems to be different from that of the Turkish passage listing the other witnesses. T., who has not taken these three lines as a separate passage, groups the witnesses in another manner, see his edition, pp. 871-3. ³⁴⁴ Himā, see Dozy, I, 329b, the general meaning of the word being a place of herbage or

pasture prohibited to the public.

[.]عمر T. ⁸⁸⁹

³⁴⁰ Ll. 17 and 18 in Uighur script. I am indebted to Professor James Hamilton (Paris) who suggested the reading of these two lines as given here.

MONIKA GRONKE

- 10. named herein, the third one is contiguous to Čimkät, and the fourth one is contiguous to the mosque on the plot named after the buyer named herein.
- 11. This buyer named herein has bought from the seller named herein the whole of the vineyard, the enclosure of orchards, the plot of land and the wood
- 12. whose location has been mentioned and whose boundaries have been stated herein, with all their boundaries, rights and appurtenances, the trees of the vineyard, the enclosure of orchards and the wood,
- 13. be it fruit trees or others, (with) the whole of the cultivated 'and ³⁴⁵ of the vineyard, its cuttings, its space and its courtyards, 346 (with) their (i.e. of all the sold objects) land ³⁴⁷ and ... ³⁴⁸, their paths and the track
- 14. of their paths and the right to use water for irrigation from their canals and the water conduits and ducts (included) in their rights, and every right connected with them, therein and therefrom, within
- 15. and without, and everything connected with them therein, be it little or much, and everything which is recognized and attributed to them; for
- 16. 15,500 dirhams whose half is 7,750 dirhams,
- 17. of the currency of the city of Yārkanda, all of them excellent, useful, current, (to be paid) in cash; ³⁴⁹ in form of a valid, licit, effective, absolutely definitive purchase
- 18. without conditions to vitiate and to annul it. The seller named herein has received the whole of the price
- 19. whose amount has been mentioned herein, fully and entirely according to the (legal) practice,³⁵⁰ pursuant to the payment of the buyer named herein. The buyer named herein has taken possession of the whole
- 20. of the sold objects mentioned herein which the seller named herein has delivered over to him, freely and without compulsion. The seller named herein has assumed the guarantee against any claim (darak)
- 21. and complaint of the buyer named herein, (his) guarantee being valid and (given) orally and directly. Both (buyer and seller) have left the place (maglis) of the (execution of) contract after it was valid and firm,
- 22. by separating from one another physically and verbally to their mutual satisfaction after (the document) had been read to both of them in a language which [...] they knew and understood. They have both acknowledged that the transaction (amr) complied with
- 23. what has been stated herein, without addition or omission. They have both called as witnesses to all this the persons of confidence and integrity who have written down their names
- 24. at the end of this document, both (buyer and seller) being persons acting voluntarily and according to their wishes, without compulsion and not against their will, being free from any handicap coming from illness and from other
- 25. handicaps which might prevent them from ownership. This (was written) when five nights were left of Safar which belongs to the months of the year 515.

³⁵⁰ 'Amal, see Dozy, 11, 175a.

496

³⁴⁵ 'Imāra, see Dozy, п, 171b.

³⁴⁶ Nāla, see Bustānī, 2263.

³⁴⁷ Asl, see Fagnan, 4b, and Lane, 64c.

³⁴⁸ Reading uncertain as there is a black spot on the document at this place; it seems to be something like مر دم المر. ³⁴⁹ Mutanaqqad, see Lane, 2836b.

- 26. The so called 'Umar, 'Utmān and Nūrāsī, all sons of the seller named herein, have acknowledged—God is sufficient as witness—,
- 27. being persons acting of their own free will and according to their wishes, that the whole of the sold objects mentioned (in the document) had been in the possession of their father,
- 28. that is, of the seller named herein, and that they, like him, are (no longer) in possession of the whole (of the sold objects) or of parts of them or of one of their rights; on the date
- 29. mentioned above in the document.

(Witnesses' section)

- 1. Serving as witnesses :
- 2. (I), the son of Inal Bäk, Muhammad
- 3. Šarābdār Haylbašı,
- 4. am witness.—I am witness :
- 5. Ilyās Hāss Hāģib.—I, son of Nahāģī Hāģib,
- 6. Ahmad Tamġači 'Utmān, write down my own signature (on this document).—
- 7. Muhammad Šarābdār Haylbašı Boğa.—I, son of Dānešmand,
- 8. Ṣāliḥ Sarābdār, I am witness.—(I), Muḥammad, I am witness.—
- 9. I am the son of Hārūn Ögä, Mas'ūd Toġrıl
- 10. Sübašı, I am witness.—
- 11. I am the son of Muḥammad Sübašı, İbrāhīm,
- 12. I am witness to this document.—(I), son of Muhammad Sübašı,
- 13. Mūsā, I am witness.—
- 14. I am the son of Ilyas Hass Hagib, Mahmud
- 15. Inal, I am witness.—
- 16. I am the son of Yabġu Bäk, Oġul (?) Haylbaši, I am witness.---
- 17. (in Uighur script) I, Rasultar, am witness to this matter.—Imga
- 18. (in Uighur script) . . . is witness.—
- 19. (I), son of Ishāq Hāss Haylbašı, Mahmūd Šarābdār,
- 20. I am witness to this document.

(Witness's attestation)

I am witness to this document (?). I, son of Nahāğī (2) Hāğib, 'Umar...
 (3) have written my signature on this document.

Commentary

2. Isrāfīl Čaflı Sübašı, the buyer in this document, is also known from other land sale contracts from Yārkand. In 505/1112 he already owned a vineyard (*karm*) and another plot of land (*ard*) in Sınmas.³⁵¹ Later in 508/1114, he acquired a further piece of land (*ard*) in the village.³⁵² In our document, Isrāfīl Čavlı buys a second vineyard (*karm*), an enclosure of orchards (*himā*) as well as a plot of land (*ard*) and a wood of poplars (*mašģarat huwar*), all this in the month of Ṣafar 515/1121. In the month of Rabī' II of the same year, he will buy another piece of land (*yer*),³⁵³ apparently contiguous to the vineyard which he buys in this document, for his neighbour in both cases is Mas'ūd Toġrıl Sübašı. The latter is also one of the witnesses in this contract. Isrāfīl Čavlı eventually

³⁵¹ Huart, 615 (doc. II).

³⁵² Huart, 622 (doc. III); Huart's reading of the name should be completed according to our facsimile.
 ³⁵³ Erdal, text VI.

Erual, text v1.

VOL. XLIX. PART 3.

succeeded in bringing together a large estate in Sinmas by several purchases of land over nearly ten years, just as Ishaq al-Gallab did in the village of Rabul (doc. I). Once more, this series of acquisitions suggests the difficulties a person might have met with in trying to extend his landed property : he had to acquire several small plots of land one by one, which was a very time-consuming task.

 $\check{C}avli$ 'falcon', is attested as proper name in the $Q\bar{u}d\bar{a}tq\bar{u}~B\bar{\imath}l\bar{\imath}k$ in the same way as čagri which has the same meaning. It seems that the čagri bäg and the čavli bäq of the $Q\bar{u}d\bar{a}tq\bar{u} B\bar{\iota}l\bar{k}$ were both keepers of the king's falcons. Generally the word is rendered in Arabic script with $w\bar{a}w$ (=), but can also be written with $f\bar{a}$ ' (z = 1) z = 354 as is the case in the present document. The orthography of the name with $w\bar{a}w$ occurs for example in a donation act (waq fiyya, 5th/11th century) of Ibrāhīm Tamģāč Hān.355

Ögä/ügä is a high Turkish title equivalent to ' counsellor ' given, according to Kāšġarī, to a commoner who is intelligent, elderly and experienced in affairs who is next in rank to the tägin (' prince '). There are also many names containing öqä.³⁵⁶ Apart from this document, we also have a Turkish and an Arabic Yarkand contract dated 473/1080 and 489/1096 respectively, which mention the owner of a plot of land in Rabul called Bugrā Ögä.³⁵⁷

3. $H\bar{a}\check{q}ib$ is another of the military titles which are so frequent in the Yārkand documents. The term hāģib ' chamberlain ', originally used in Islamic countries for the person responsible for guarding the door of access to the ruler, soon developed into a military title; the *hāğib* was no longer a domestic official of the palace, but a high military commander or general in the Būyid, Sāmānid, and Ghaznavid armies.³⁵⁸ According to Nizām al-Mulk's Siyāsat $n\bar{a}me$, the $h\bar{a}\dot{q}ib$ was one rank above the haylbasi and two ranks above the witāqbašı/otaģbašı.³⁵⁹ In the Qarākhānid dynasty, the title of hāģib might refer to a similar position.

In the Turkish witnesses' section of the present document, a $h\bar{a}ss h\bar{a}gib$ is mentioned (l. 5) whose rank is not clear. Barthold points out that the term $h\bar{a}\check{q}ib$ -i $h\bar{a}ss$, certainly the same title, possibly means the ruler's favourite $h\bar{a}\check{g}ib$.³⁶⁰ Or is it rather a rank above the $h\bar{a}\check{g}ib$ corresponding to the $h\bar{a}\check{g}ib$ al-huğğāb or hāğib-i buzurg of the Ghaznavid army who was the commander in chief ? 361

4. For wigr see commentary on doc. I, l. 11.

Sinmas, a village (qarya, l. 5) not yet identified in the surroundings of Yārkand, is also mentioned in other contracts from Yārkand dated 505-529/ 1112-1135; 362 two of them give its name as Altınqı-Sınmas. 363 Huart suggests that the first part of the name might refer to the Altin Dubza (golden gate), one of the gates of the city of Yārkand.³⁶⁴ In one instance, Sinmas is called mahalla which must be taken here as a synonym of qarya, 'village', 365 by which Sinmas is described in the present document. Just as in the village of

³⁵⁴ For details see *EDPT*, 397a; also *TMEN*, 111, 38, no. 1056.

³⁵⁵ Khadr-Cahen, 325.

⁵³⁵ Khadr-Canen, 325.
⁵⁴⁶ For details see *EDPT*, 101a, and *TMEN*, II, 157-9, no. 614.
⁵⁵⁷ Erdal, text I (l. 22), and Huart, 611 (doc. I).
⁵⁵⁸ For details see art. 'Hādjib ' in *EI* (2nd ed.), III, 45a-49a.
⁵⁵⁹ Quoted in Barthold, *Turkestan*, 227.
⁵⁶⁰ Barthold, *Turkestan*, p. 243, n. 7.
⁵⁶¹ Art. 'Hādjib ' in *EI* (2nd ed.), III, 47a.
⁵⁶² Erdal's text VI, Huart's documents I and III and our documents III and V.
⁵⁶³ Hort 615 (doc. II) and 622 (doc. III)

- ³⁶³ Huart, 615 (doc. II) and 622 (doc. III).

³⁶⁴ Huart, p. 618, n. 1. ³⁶⁵ Huart, 622 (doc. III), translates *mahalla* as 'quartier'. For the meaning 'village' see Dozy, 1, 313b.

Rabul (doc. I), some persons living in Sınmas appear in several Yārkand contracts. Isrāfīl Čaflı and his neighbour Mas'ūd Togril Sübaši have already been mentioned (commentary, l. 2 above). Yahyā Inal al-Hāğib after whom a mosque in Sinmas is named (l. 5) turns out to be a landowner of the village and another neighbour of Isrāfīl Čaflı; his father's name is given as 'Utmān Qutlug Ogä.³⁶⁶ Finally, a certain Muhammad al-Hāğib b. al-Hasan, owner of a vineyard in Sinmas and buyer of a plot of land next to it in 505/1112, seems to be the same person who sold land to Isrāfīl Čafli in 508/1114.³⁶⁷

7. Mas'ūd Toġrıl Sübašı who owns a plot of land in Sınmas is also among the witnesses to this document (witnesses' section ll. 9-10). He is mentioned again as a land-owner in a Turkish Yārkand contract of the same year as the present document.368

For Äzäk see commentary on doc. I, l. 13.

8-9. Almila Batiq, an irrigation canal (nahr, l. 7) in Sinmas, also occurs in another Yārkand document where it is termed sāqiya.³⁶⁹ In the Yārkand region, $s\bar{a}qiya$ was therefore synonymous with *nahr*, that is an irrigation canal and not, as could be supposed, a water-wheel.³⁷⁰ Another example of the same kind is the Yaqalıq canal termed nahr in the present document (l. 9), but sāqiya in another Yārkand contract.³⁷¹ These Arabic expressions reproduce the Turkish su arıqı.³⁷²

The name of the canal which Huart and Tekin read as al-Mullā Batıq ³⁷³ might rather be read as Almila Batiq, *almila* meaning ' apple '.³⁷⁴

Yaqalıq, an irrigation canal (nahr, sāqiya) in Sınmas has been mentioned above. Yaqā ' bank, coast ', is well known,³⁷⁵ but yaqalıq is not attested to my knowledge.

10. Cimkät, mentioned here as the boundary of a wood of poplars, is not further defined in our document. The same name occurs in two other Yarkand contracts as a boundary of a vineyard and a plot of land in Sinmas ³⁷⁶ and, in a Turkish document, as the boundary of another plot of land (yer).³⁷⁷ In the latter document, the name is given as Čimkät qašı, qaš being a mountain ridge; ³⁷⁸ in the other contract, however, Čimkät is said to be a nazh, i.e. a salubrious place distant from bad waters and the like.³⁷⁹ The two explanations are not really contradictory though we cannot exactly define what Čimkät was like from the sparse information in the documents. According to our facsimile, the reading Čimkät seems preferable to Čimgän, though the letter in question is undotted. Čimgän being derived from Turkish cim grass ', means 'meadow, lawn '.³⁸⁰ The meaning of Čimkät may be similar. Notice that in Turkestan -kat frequently occurs as second element in town names.³⁸¹

³⁶⁶ Huart, ibid.

³⁶⁷ Huart, 615 (doc. II) and 622 (doc. III). ³⁶⁸ Erdal, text VI (l. 4).

³⁶⁹ Huart, 615 (doc. II).

³⁷⁰ Huart, 619, thus translates *sāqiya* as 'roue hydraulique'. For the numerous meanings of sāqiya referring to irrigation see Dozy, 1, 665.

³⁷¹ Huart, 615 (doc. II).

³⁷² Huart, 615 (doc. II) and p. 619, n. 2.

³⁷³ Huart, 619 (doc. II), and Tekin, 872.

³⁷⁴ This was suggested to me by Marcel Erdal. ³⁷⁵ Huart, p. 619, n. 1, therefore translates *yaqalıq* by 'celle de la côte'.

376 Huart, 615–16 (doc. II); he reads Tchemkan (حكان) which is surely the same locality as Čimkät, $n\bar{u}n$ being easily confused with $t\bar{a}$ ' in undotted Arabic script.

³⁷⁷ Erdal, text VI (l. 5). ³⁷⁸ Erdal, 292, therefore translates 'Čimkät ridge'; see also his commentary, pp. 294–5.

³⁷⁹ Bustani, 2159; Huart, 619, translates ' terrain sec'.
³⁸⁰ EDPT, 423a, and TMEN, 111, 99–100, no. 1124 (sub čaman).
³⁸¹ See examples in Barthold, Turkestan, 173 ff.

25. 24 Safar, 515, corresponds to 14 May, 1121.

(Witnesses' section)

3. Persian $\dot{s}ar\bar{a}bd\bar{a}r$ means an officer who takes care of the royal cup of drinking water or other beverages. The special function of this person under the Qarākhānids is not indicated in our document.

Haylbaši 'section commander', is again a military title. According to Nizām al-Mulk's Siyāsat-nāme, the haylbaši was one rank below the hāğib and at the same time one rank above the $wit\bar{a}qbasi/otagbasi.^{382}$ If it is true that the ranks of the $wit\bar{a}qbasi$ and the otaqbasi are identical, a haylbasi, judging from the $Q\bar{u}d\bar{a}tq\bar{u}$ $B\bar{\imath}l\bar{\imath}k$, was an officer who commanded ten tents (on otaq).³⁸³

In this witnesses' section, a $h\bar{a}ss haylbasi$ whose rank is not clear is also mentioned (l. 19). The correlation haylbaši-hāss haylbaši appears to correspond to the correlation hāģib-hāss hāģib mentioned before which was not clear either, as our document does not yield any further information on this question.

Tamġačı, originally ' keeper of the seal ', is already attested in the old 6. Turkish inscriptions. Later on the word meant a toll or tax collector, although the original meaning also occurs in Qarākhānid times.³⁸⁴ We cannot decide which function the title corresponds to in our document as it gives no further details. It might just be a *lagab* without corresponding to any specific function at all, which may also apply to the other titles mentioned in our material.

Yabju is a very ancient Turkish title which goes back to the pre-16. Christian era.³⁸⁵ According to Tekin,³⁸⁶ the orthography of the word in our document with final alif which occurs again in l. 11 of the witnesses' section and in the separate witness' deposition for the word bu (y), is a specific feature of early Anatolian Turkish texts based on the alif al-wiqāya of the Arabic verb (third person plural). Tekin also proposes a second reading, bayqu 'totemic bird ', for the word as it is written without dots in the document.

17. Persian rasūldār (رسول دار), in our document rasul-tar written in Uighur characters, is the title of an official at the court attending ambassadors.³⁸⁷

Imga, according to Kāšģarī, is a Turkish title signifying 'treasurer in charge of (public) money and the superintendent over their collection '.388 It is probably an equivalent of the title amga which is borrowed from Chinese ya-ya. The latter designates an officer guarding the administrative headquarters and is attested in China since the middle of the eighth century.³⁸⁹

Document IV

An appointment to guardianship ³⁹⁰ (pl. VIb).

Fragment of a document of which the lower part has gone. 9 lines of text in cursive script without diacritical dots.

- ³⁸⁶ Tekin, 876.
- ³⁸⁷ Steingass, 576b.
- ³⁸⁸ For details see EDPT, 158b.

 ³⁸⁹ I am indebted to Professor James Hamilton for this information.
 ³⁹⁰ In the S.O.A.S. collection, Arabic no. 7. I am indebted to Professor Albert Dietrich (Göttingen) for his suggestions concerning the reading of some parts of this document.

³⁸² Quoted ibid., 227.

 ³⁸³ References are given in Tekin, 877.
 ³⁸⁴ For details see *EDPT*, 505, and *TMEN*, π, 565–8, no. 934.
 ³⁸⁵ For details see *EDPT*, 873b, and *TMEN*, 1v, 124–36, no. 1825.

بسم الله الرحمن [الرح]يم يقول احمدبن الحسين بن يلماز الحاكم ببوسكام و نواحيها عن الشيخ القاضي الاجل السيد الامام اب النضا بن اب القسم	٠١
يقول إحمدبن الحسين بّن يلماز الحاكم ببوسكام و نواحيها عن الشيخ القاضى الاجل السيد الامام	۰۲
انه حضر مجلس الحكم قبلي بهـا في العشر الاوسط من ذي القعدة في ³⁹¹ شهور سنة ثمان عشرة	۰۳
و خمسهایة المسمی عیسی البقال بن محمد سوباشی فرفع حال الصغیرین محمد و ابو ³⁹² <ا>لقسم ابنی ترکان یوسف اوتاغ باشی بن	. ٤
مهود ایکان سوباشی و آن والدهما مات لا عن وصی آلی احد و لا وصیة و احتاجا وصی ذی ثقة و صلاح	۰. ٦
وَ سَدَاد بحفظَهُها وَ بحفظ اموالهما و يقوم على راسهها و ينفذهما الى وقت بلوغهها فوقع الاتفاق على عيسى بن محمد سوباشى هذا لمـا عرف من صلاحه و كفايته و عفافه و امر به اولاً بتقوى الله سبح(ا>نه و تعالى	
بسبح(۲) و علاه سعد ان لا يقرب مالهـما الا بالبر هي حسى و منعته عن بيع عقاره و قطع اشجاره فقبل مني	
هذه الوصاية شفاها مواجهة وضمن القيام بذلك بعون الله و حسن توفيقه و التمس منى ان اثبت الوصاية	۰٩

Translation

- 1. In the name of God, the Compassionate, the Merciful.
- 2. Ahmad, son of al-Husayn, son of Yılmaz, $h\bar{a}kim$ of Posgām and its districts, (appointed) by the *sayh*, the sublime $q\bar{a}d\bar{i}$, the *sayyid*, the *imām*, Abū 'l-Ridā', son of Abū 'l-Qāsim, says:
- In the local court of law has appeared before me, in the middle of Du 'l-Qa'da in the months of the years 518,
- 4. the so called 'Isā al-Baqqāl, son of Muḥammad Sübaši. He referred (to me) the situation of the two minors Muḥammad and Abū 'l-Qāsim, the two sons of Tärkän (?) Yūsuf Otaģbaši, son of
- 5. Yahūd İkän Sübašı: their father had died without a guardian for anybody or testament, and they both (now) needed a guardian who was trustworthy, upright
- 6. and honest to protect them and their property, to care for them and to guide them (lit. make them attain) to (the moment of) their coming of age. Unanimously
- 7. this 'Isā, son of Muhammad Sübašı, was chosen because he was renowned for his uprightness, ability and integrity, and was charged before all, to fear God—may he be praised and extolled—
- 8. in his almightiness and sublimity, ...³⁹³ not to touch their (i.e. the children's) property except with piety...³⁹⁴ and to refuse to sell its land and to cut its trees. He accepted
- 9. this guardianship orally and directly from me, and vouched for its undertaking with the help of God and His good assistance. He (then) asked me to write down the guardianship
- 10. for him in the form of a document . . .]'

Commentary

3. The month of Du 'l-Qa'da, 518, corresponds to the period of time between 10 December, 1124, and 8 January, 1125.

10. For this formula and the contents of this document see p. 475, for Yūsuf Otagbašı see p. 492.

³⁹¹ Correct من.
³⁹² Correct ابسی.
³⁹³ The verb معد of the Arabic text is difficult to decipher.
³⁹⁴ Two words هی حسی in the text whose sense is not clear.

501

Document V

A land sale contract ³⁹⁵ (pls. VII and VIII).

Document of which upper part is damaged, half of the third line has gone. Tears in lines 8, 13, and 18. The lower part of the document is partially blackened. Traces of horizontal folding are clearly visible. 20 lines of text, followed by another short line. Two words inserted above lines 13 and 16. Below the text, 13 lines of text listing witnesses, written by the scribe of the document. Eight separate witnesses' attestations set below and to the right of this passage. One of the attestations is in Turkish, two others in Turkish and Uighur script.

³⁹⁵ In the S.O.A.S. collection, Arabic no. 1.

 397 The facsimile shows that the scribe first wrote the word with 'ain and then corrected this by a $q\bar{a}f.$

³⁹⁸ Correct منسو به. ³⁹⁹ Alif al-wiqāya is missing.

. اخوه الاصغر Correct 100 Correct

[.]حدود اربعة Correct عود

Witnesses' attestations

Witness no. 1 . شهد بذلک عبد السلام ۲. بن ابـی بکر البیاع بخطه Witness no. 2 2 ۱۱۰، ۱۱۰، ۱۱۰، ۱۱۰، ۱. شهد بذلک جح∖ا>ل <ا>لدین ۲. بن ابسی بکر البیاع بخطه Witness no. 3 من خليل ابا عباسى اغلى
 على امهرابدل تنق من و كتب بامره Witness no. 4 شهد بجميع ما فيه و كتب محمد بن الحسين بخطه صح Witness no. 5⁴⁰¹ PW X'T 'YCYNTKY 'YŠK' 402 M'N MWXMT β .. TWR 403 T'NWX män Muhmat Vagatur (?) tanuq iškä Witness no. 6 MN ... T MWXMT P'ZYKX (or P'LYRX) 404 T'NWX MN Muhmat tanuq män

Witness no. 7 شهد بجميع ما فيه محمد بن الحسين التاجر و كتب بخطه Witness no. 8 ١٠٠ متحدة ١١٠٠ (١٠) . ١. اشهد على اعتراف البايعين بالبيع و الايغا الثمن ⁴⁰⁵ بتهامه ٢. عمر بن محمد الىلمبادى و كتب بخطه

Translation

bu hatt ičindäki

män ...

- 1. In the] name of God, the Compassionate, the Merciful.
- 2. This is what the so called Muhammad, his brother Mūsā and his other brother
- 3. Yah]yā have bought: they [have bought from ...] 406 Yūsuf and 'Umar, the two sons
- 4. of Rabi' the Arab, a domain 407 owned by both of them and being their property and in their possession on the day of the sale, which 5. is located in the rural district ⁴⁰⁸ of the Yārkanda province (in a village)
- called Sinmas in the quarter of Arubäk Yam (?),409 near an irrigation canal named after
- 6. 'Alī al-Hāğib, running from this irrigation canal facing the mosque named after Muhammad

⁴⁰³ Cl. proposes the reading camatur.

⁴⁰⁴ Cl. $bah\bar{s}\bar{i}$ (?), with questionmark.

.ايغا الثمن Correct الغا

⁴⁰¹ Witnesses nos. 5 and 6 write in Uighur script. I am indebted to Professor James Hamilton who suggested the reading of these two lines as given here.

⁴⁰² The letters k and \ddot{a} are written in Arabic script (\Im).

⁴⁰⁶ Supplied according to the context.

⁴⁰⁷ Dai'a, that is land or an estate yielding a revenue, see Lane, 1812c. ⁴⁰⁸ Sawād, properly the cultivated lands surrounding the towns and villages of a province, see Lane, 1462b. ⁴⁰⁹ Reading uncertain; for *yam* ' post station ' see *TMEN*, IV, 110–18, no. 1812.

- 7. Hāsimbäk...-kūb, and which comprises four boundaries: the first boundary is contiguous
- 8. to thickets of brushwood 410 called in Turkish Saman (?), the second one is contiguous to the great irrigation canal, the third one is contiguous to the land
- 9. of Luguluq⁴¹¹ and the fourth one is contiguous to the main road. They have bought this (domain) thus delimited with all
- 10. its boundaries, rights and appurtenances, its paths and the track of its paths, its water conduit,
- 11. its two wells and its irrigation canals, its fruit trees and other trees, its two houses and the (other) buildings
- 12. standing in (the domain), be it little or much of its rights, its good and bad land.
- 13. and of what is recognized and attributed to it, within and without; for 27.000
- 14. excellent, valid dirhams of the currency of the cities of Kāšġar and Yārkanda, whose half is
- 15. 13,500; in form of a valid, licit, effective, absolutely definitive purchase,
- 16. without conditions to vitiate and annul it. The mutual handing over of the price and the sold object has taken place 412
- 17. in form of a valid exchange. They have left the place (mağlis) of (execution of) the contract by separating from one another physically and verbally after
- 18. (the document) had been read to them in a language which they knew and understood, the guarantee against any claim (darak) and complaint being incumbent upon
- 19. the two sellers, and this as persons acting voluntarily and being in a state of soundness of body. This (was written)
- 20. when five nights were left of Du 'l-Qa'da which belongs to the months of the year 529,
- 21. in Turkish: a horse year.
- 22. Abū 'l-Qāsim, son of Salār . . . bašı, has written this.
- 23. Witnesses to this are 'Alī Iskmän (?) Haylbašı, son of Mīkā'il al-Hāğib,
- 24. then 'Isā, son of Abū Bakr Irdäm (?) Haylbašı,
- 25. then Ibrāhīm Tamġačı, son of Abū Bakr Irdäm(?),
- 26. then [Mu]hammad Inal, son of Muhammad Inal, then
- 27. Yūsuf Tamġači, son of Hārūn Irdäm (?) Haylbaši,
- 28. then Yūsuf Tamgačı, son of Ahmad Haylbašı,
- 29. then 'Alī Čaflı Bäk, son of Isrāfīl Ögä,
- 30. then 'Umar Čaflı Haylbašı, son of Yūsuf Huymıs,
- 31. his younger brother 'Alī..., then Yūsuf, son of 'Umar Čaflı;
- 32. (then) the younger brother of Bū Bakr Inanč Haylbašı, Husayn Tamgačı;
- 33. the son of Bugrā Bäk, Bugrā Haylbaši, is witness;
- 34. Ibrāhīm Tamģači is witness.⁴¹³

⁴¹⁰ Åğām, see Lane, 266.

⁴¹¹ Cl. 'the storks' land (?) ', with questionmark. ⁴¹² Badal and mubdal, i.e. things given or received in exchange for another thing, see Lane, 167-8. The two terms are meant here to indicate the price and the sold object respectively. They are habitually named <u>taman</u> ' price ' and <u>mutman</u>, ' sold object ' (i.e. the thing for which a price has been paid) in Islamic private documents.

⁴¹³ Ll. 32-4 are in Turkish.

(Witnesses' attestations)

Witness no. 1

'Abd al-Salām, son of Abū Bakr al-Bayyā', is witness; (written) in his own handwriting.

Witness no. 2 Gam[ā]l [a]l-Dīn, son of Abū Bakr al-Bayyā', is witness; (written) in his own handwriting.

Witness no. 3 (in Turkish)

I, the son of Halīl Abā 'Abbāsī, 'Alī Amhar Abdal, I am witness. It was written upon his order.

Witness no. 4

Everything contained in this document is (hereby) testified. Muhammad, son of al-Husayn, has written (this) in his own handwriting. It is correct.

Witness no. 5 (in Turkish and Uighur script) I, Muhmat..., I am witness to the affair contained in this document.

Witness no. 6 (in Turkish and Uighur script) I, ..., Muhmat ..., I am witness.

Witness no. 7

Muhammad, son of al-Husayn, the merchant, is witness to everything contained in this document. He has written (this) in his own handwriting.

Witness no. 8

I am witness to the acknowledgment of the two sellers concerning the sale and the payment of the whole price: 'Umar, son of Muhammad al... bādī; he has written (this) in his own handwriting.

Commentary

20-21. In this document we have a double dating which is clearly legible: first the dating according to the Islamic era based on lunar years, afterwards the dating according to the twelve-year animal cycle based on solar years. The Islamic hiğra dating, 25 Du 'l-Qa'da, 529, corresponds to 6 September 1135 of the Christian era. The animal-cycle dating gives a horse year (yund yılı⁴¹⁴). According to the animal cycle, however, 1135 is not a horse year but a hare year, whereas a horse year would coincide with the Christian year 1138. In other words, the cyclical dating is three years too early or nine years too late. Oddly enough, a Turkish Yārkand contract also shows a discrepancy between the hiğra and the cyclical dating when converted to Christian dates: 415 here the hiğra dating, Rabī' II, 473, coinciding with September-October, 1080, is said to lie in a mouse year, but in reality 1080 is a monkey year. In this case, the cyclical dating is eight years too early or four years too late.⁴¹⁶ All this remains confusing because the discrepancies between the higra and the cyclical dating are in no way uniform in these two cases. If only our Arabic document V were concerned, we could possibly assume that the Turkish population in the Yarkand area, having adopted Islam, applied the animal cycle not to solar years anymore, but to lunar years, which are at the basis of the Islamic calendar. Starting from

 415 Erdal, text I (ll. 23-4); in Erdal's text II, the double dating is not complete so that it does not provide a safe basis for discussion. ⁴¹⁶ See Erdal, 275.

⁴¹⁴ For *yunt* in the Uighur civil documents see Clarke, 279.

the two dates in the document, they would have begun to count the years of the animal cycle in lunar years from 1030, that is, not much more than three decades after the Yārkand region embraced Islam.⁴¹⁷ Although the existence of such a custom cannot be proved by other sources, it would at least have provided a plausible answer to the question; the above-mentioned Turkish Yārkand contract, however, in which the discrepancies are of a different kind, rules out this explanation. The question must be left open until further information is available.

32. Inanč is a Turkish title for a 'confidential minister' or the like, not necessarily of very high rank. The title with this meaning lasted a long time and was common for example in the Seljūkid empire.418

References and Abbreviations

APEL = Grohmann, Adolf. Arabic papyri in the Egyptian Library: 1.: Protocols and legal texts. II.: Legal texts. Cairo: Dăr al-Kutub. 1934, 1936.
Barthold, M. [sic.]. 'The Bughra Khan mentioned in the Qudatqu Bilik', BSOS, III, 1, 1923-25, 151-8. Turkish Transl., Turkiyat Mecmuası, 1925, 221-6 [= our document I].
Barthold, W. Turkestan down to the Mongol invasion. (2nd. ed.) London: (E. J. W. Gibb Verneric Lorder. Circle Content 10, 1997 (2019).

Memorial Series.) London: Gibb Memorial Trust, 1958.

Barthold, W. Zwölf Vorlesungen über die Geschichte der Türken Mittelasiens. Berlin : Deutsche Gesellschaft für Islamkunde, 1935. Repr. Hildesheim, 1962.

Bazin, Louis. Les calendriers turcs anciens et mediévaux. Thèse présenté devant l'Université de Paris III, Lille, 1974. Bustani, Butrus. Kitāb qatr al-muhīt. Beirut, 1869.

Cahen, Claude. v. Khadr, Mohamed.

Cl. = references to the unpublished material of Sir Gerard Clauson on the texts published here.

Clarke, Larry Vernon. Introduction to the Uyghur civil documents of East Turkestan (13th-14th cc.). Unpublished Ph.D. Thesis, Indiana University, 1975.

CPR, III = Grohmann, Adolf. Corpus Papyrorum Raineri Archiducis Austriae, 111: Series arabica, vol. 1, ch. 1: Allgemeine Einführung in die arabischen Papyri. Vienna: F. Zöllner: 1924. Cusa, Salvatore. I diplomi greci ed arabi di Sicilia. 2 vols. Palermo: Stabilimento tip. Lao,

1868 and 1882.

Dānešpažūh, Mohammad Taqi. 'Asnād-e āstāne-ye Darwiš Tāğ al-Din Hasan Wali dar Niyāk Lāriğān ', Noshehā-ye hattī, 4, 1344/1966, 481-648.

Dozy, R. Supplément aux dictionnaires arabes. 2 vols. Repr. Leiden : Brill, and Paris : Maisonneuve, 1927. Beirut, 1968.

Dutreuil de Rhins, J.-L. and Grenard, F. Mission scientifique dans la Haute Asie. 3 vols. Paris: E. Leroux, 1897–1898.

EDPT = Clauson, Gerard. An etymological dictionary of pre-thirteenth-century Turkish. Oxford : Clarendon Press, 1972.

EI (2nd ed.) = The Encyclopaedia of Islam, new edition. Leiden: E. J. Brill, 1960-. Erdal, Marcel. 'The Turkish Yarkand documents', BSOAS, XLVII, 2, 1984, 260-301.

Fagnan, E. Additions aux dictionnaires arabes. Beirut-Algier: J. Carbonel, 1923.

Forsyth, Douglas. Copy of extracts of correspondence relating to the mission of Mr. Douglas Forsyth to Yarkand. London: India Office, February 1871.

Grohmann, Adolf. Einführung und Chrestomathie zur arabischen Papyruskunde. 1: Einführung. (Monografie Archivu Orientálního, 13.) Prague: Státní Pedagogické nakl., 1954.

Gronke, Monika. Arabische und persische Privaturkunden des 12. und 13. Jahrhunderts aus Ardabil (Aserbeidschan). (Islamkundliche Untersuchungen, 72.) Berlin: Klaus Schwarz, 1982.

Gronke, Monika. 'La rédaction des actes privés dans le monde musulman médiéval : théorie et pratique ', Studia Islamica, 59, 1984, 159–74. Hamilton, James R. ' Un acte ouïgour de vente de terrain provenant de Yar-Khoto ', *Turcica*, 1,

1969, 26-52.

Hayward, G. W. 'Journey from Leh to Yarkand and Kashgar', Journal of the Royal Geographical Society, 40, 1870, 33-166.

Hinz, Walther. Islamische Masse und Gewichte. (Handbuch der Orientalistik, 1. Abt., Erg. 1,

Hinz, Walther. Istamische Musse und Geutenet. (Handoud der Orientalischer, h. 1997).
Horst, Heribert. Die Staatsverwaltung der Grosselgügen und Hörazmsähs (1038–1231). (Ak. der Wiss. und der Lit. Mainz : Veröffentlichungen der Orientalischen Kommission. 18.) Wiesbaden : Franz Steiner, 1964.
Huart, Cl. 'Trois actes notariés de Yârkend ', Journal Asiatique, 4, 1914, 607–27.

417 Huart, 609.

⁴¹⁸ For details see *EDPT*, 187, and *TMEN*, 11, 219–20, no. 669.

- Khadr, Mohamed and Cahen, Claude. 'Deux actes de *waqf* d'un Qarahānide d'Asie Centrale ', Journal Asiatique, 255, 1967, 305-34. With remarks by C. E. Bosworth, ibid., 256, 1968, 449-53.
- Lane, Edward William. Arabic-English Lexicon. 4 vols. London and Edinburgh : Williams and Norgate, 1863-93.
- Lane-Poole, Stanley. Catalogue of oriental coins in the British Museum. Vol. 11. London : The Trustees, 1876.
- Minorsky, Vladimir. 'Some early documents in Persian-I', Journal of the Royal Asiatic Society, 1942, 181-94.
- Mirzā Muhammad Haydar Duglat. A history of the Moghuls of Central Asia, being the Tarikh-i-Rashidi of Mirza Muhammad Haidar Dughlat. Edited by N. Elias. Trans. by E. Denison Ross. London: S. Low, Marston and Co., 1895. Reprint London 1970. Mokri, M. 'Vente d'un village kurde au 16^e siècle ', *Journal Asiatique*, 255, 1967, 169–84. Montgomerie, T. G. 'Report of the Mirza's exploration from Caubul to Kashgar'. *Journal of the*
- Royal Geographical Society, 41, 1871, 132-93.
- Papazyan, A. D. Persidskije dokumenty Matenadarana. 11: Kupčije (XIV-XVI v.). Eriwan: Izd. AN Armjanskoi SSR, 1968.
- Pritsak, Omeljan. 'Karachanidische Streitfragen, 1-4', Oriens, 3, 1950, 209-29. Pritsak, Omeljan. 'Von den Karluk zu den Karachaniden'. Zeitschrift der Deutschen Morgen-
- Samolin, W.: East Turkestan in the twelfth century. The Hague: Mouton, 1964.
 Scarcia, Gianroberto. 'An edition of the Persian legal document from Bāmiyān', East and West, 16, 1966, 290-5. [Scarcia gave a preliminary report of this document in East and West, 14, 1963, 73-85.]
 Schacht, Joseph. An introduction to Islamic law. Oxford: Clarendon Press, 1964.

- Schrötter, Friedrich von. Wörterbuch der Münzkunde. Berlin-Leipzig: De Gruyter, 1930. Sourdel-Thomine, Janine and Sourdel, Dominique. 'Trois actes de vente damascains du début du
- Iv^e/x^e siècle ', Journal of the Economic and Social History of the Orient, 8, 1965, 164-85. Steingass, F. J. A comprehensive Persian-English dictionary. 1882. Repr. London: W. H. Allen, 1977.
- Tärihe Rašidi. v. Mirzā Muhammad Haydar Duģlat.
 Tārihe Rašidi. v. Mirzā Muhammad Haydar Duģlat.
 Tekin, Şinasi. 'A Qarahānid Document of A.D. 1121 (A.H. 515) from Yarkand ', Harvard Ukrainian Studies, 3-4, 1979-80, 868-83. [= our document III.]
 TMEN = Doerfer, Gerhard. Türkische und mongolische Elemente im Neupersischen. 4 vols. Wiesbaden : Franz Steiner, 1963-1975.
- Tyan, Emile. Le notariat et le régime de la preuve par écrit dans la pratique du droit musulman. (Annales de la Faculté de Droit de Beyrouth. 2.) Beirut, Imprimerie Catholique, 1945.
- Tyan, Emile. Histoire de l'organisation judiciaire en pays d'Islam. (Second edition.) Leyden: E. J. Brill 1960.
- Veselý, Rudolf. 'Die richterlichen Beglaubigungsmittel. 1: 'alāma', Acta Universitatis Carolinae-Philologica, 4, 1971, 7-23.
- Veselý, Rudolf. 'Die Hauptprobleme der Diplomatik arabischer Privaturkunden aus dem spätmittelalterlichen Ägypten', Archiv Orientalni, 40, 1972, 312–43. Wahrmund, Adolf. Handwörterbuch der arabischen und deutschen Sprache. 2 vols. Giessen:
- J. Ricker, 1870-77. Reprint Graz 1970. Wakin, Jeanette A. (ed.). The function of documents in Islamic law: the chapters on sales from
- Tahāwi's Kitāb al-Shurūț al-Kabīr. Albany, N.Y.: State University of New York Press. 1972.
- Wüstenfeld, Ferdinand and Mahler, Eduard. Vergleichungs-Tabellen zur muslimischen und iranischen Zeitrechnung. (Third edition.) Wiesbaden : F. Steiner, 1961. Yamada, Nobuo. 'Documents of sale and loan contracts brought by Otani expeditions. Appen-
- dix: The form of the Uigur document of sales contract', Memoirs of the Research Department of the Toyo Bunko, 23, 1964, 71-118.
- Zambaur, Eduard de. Die Münzprägungen des Islams zeitlich und örtlich geordnet. 2 vols. Wiesbaden: Franz Steiner, 1968. Zieme, Peter. 'Ein uigurischer Landverkaufsvertrag aus Murtuq', Altorientalische Forschungen,
- 1, 1974, 295-308.