

with evil spirits; UTAf 1976/06/17. It is also evident that witchcraft accusations are linked rather with social relations of neighbouring peoples than of persons living far apart. This concerns also ethnic and cultural affinity; Beidelman 1964:75; Gray 1964:171-73.

28. In this respect the remarks of Huntingford (1953:111) and Jacobs (1965c: 31-36) that the Parakuyo are 'agricultural Maasai' are misleading.
29. Except for the Enkidong sub-clan members, both men and their wives, exhibit their identity through clothing.
30. The equilibrium theory of society and its special form, the cultural lag theory, seem to be applicable here. The cultural code system seems to attempt to perpetuate itself, but is, however, transformed by pressures towards change. Therefore, culture changes lag behind economic and social changes, but through this function culture stabilizes society and maintains a degree of integrity within it; Appelbaum 1970:73-75; Barth 1978: 69-71; Bonte 1978.
31. Ilmanki and Ilmaina occur as age-set names in ancient Southern Nilotic age-set cycles of eight age-sets; Ehret 1971:45, 64. The Dorobo had seven sets in a cycle (Huntingford 1951:31-32; Langley 1979:8) the above names included, although in a slightly different form (Nyongi and Maina).
32. Instead of the term 'cross-cultural' a new term 'holocultural' has been used in some recent comparative studies. E.g. Levinson and Malone 1980; Bourguignon and Evascu 1977.

APPENDIX I

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41.	A girl with decorations	224
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GLOSSARY

- ado - to be red, 220
 adung' - to cut, 129
 agil - to split, to fold cloth, 153
 agurruma - to vomit, 89, 102
 aibok - to hinder, detain, prevent, 215
 aibon - to prophesy, make medicine, 190, 215
 aiter - to begin, 172
 akuiyaa - father's father, 163, 164, 171
 akuiyaa botor - elder brother of the father's father, 163
 akuiyaa kitu - the younger brother of the father's father, 163
 akuiyaa kitok - father's father's father, 163
 alak - to curse, 148
 apu - a relative by marriage, 164, 165
 apula - mother's brother, 163
 aramenye - man's parallel cousin on father's side, 161
 arang'otonye - man's male parallel cousin on mother's side, man's male cross-cousin on father's side, 161, 163
 aun - to plant, erect, 188
 ayieng - to slaughter, skin, 33
 edanyata o'loirien - splitting of the firestick, used of the ritual which marks the end of an initiation period, 95, 186
 errata enturuj - breaking of the enturuj prohibition, 95
 eibungita embepo - spirit possession, 241
 ekedyenye - left (hand), 238, 264
 elatim - initiation ritual, 205, 206
 emaho, pl. imahon - a ritual feast, an animal killed for ritual purposes, a charm, 33
 emalo - a cudu horn used as a musical instrument, 191
 emanjano - orange (colour), 228, 269
 emanyata, pl. imanyat, warriors' kraal camp, 150, 239, 248, 258, 269
 embere sero - warrior's spear, symbolizing an undergraduate status, 264
 embere sirwa - warrior's spear, symbolizing a graduate status, 264
 embunuka - a stomach of a ritual animal, used for ritual purposes, 180, 206
 emonyorit - a metal chain worn by married women in the right ear lobe as a sign of marriage 235
 emurata - circumcision, 102, 187, 198
 emurata ekedyenye - left-hand circumcision, 137, 255, 265
 emurata etatene - right-hand circumcision, 137, 255, 265
 emurua - a grass variety used in rituals, 208, 236
 enamuke, pl. inamuka - leather sandals; such sandals are prepared for a male initiate prior to circumcision, 180
 enanga muki - brown-red colour, 220
 encan - rain, 258
 endere, pl. inderei - monkey, 200
 endiamasi - monster, 276
 endimi - a dense forest with tall trees, 211, 212

- endobole - the flat counterpart of two firesticks, 208, 217
- endoyeroto - west, 192
- endung'ori - a left-over group of initiation, 128
- enduroto - white soil used for body-painting, 225, 226, 236
- enenaunir - a monster, 174, 259, 260, 261, 274
- engelesure, pl. ingelesuren - guinea-fowl, 200
- engiang'et - breath, 179, 214
- engishui - breath, 179
- eng'oki - breach, offence, sin, 181
- eng'orno - milk fat, 94
- eng'orno naibor - butter, white milk fat, 94
- eng'orno naiyiera - boiled milk fat, 94
- engudi, pl. ingudisin - cattle stick, 155
- enguk - black soot colour, 220
- enguruo - wood ash, 226
- enkai - clouds, heaven, sky, 175, 258
- Enkai - God, 120, 173-178, 182, 193, 196, 198, 213, 224, 230, 257, 268, 274
- Enkai Naado - 'Red' God, 174-176, 257, 265
- Enkai Naibor - 'White' God, 174, 175, 213
- Enkai Nanyokie - 'Red' God, 174
- Enkai Narok - 'Black' God, 174-176, 213, 257, 265
- enkaiteteiyai - a grass variety, 182, 208, 231
- enkaji, pl. inkajijik - house, 150, 154, 156, 158, 195, 232
- enkanahe - sister, man's female cousin, 161, 163
- enkang', pl. inkang'itie - kraal, family compound, 166, 269
- enkaputani - wife's mother, wife's mother's sister, 164
- enkerai, pl. inkera - child, wife's brother's child, 164
- enkidong' - a divining calabash, the sub-clan of healers and prophets, 181-183, 185, 186, 214, 215, 252, 266, 275
- enkiguena - meeting, 111
- enkirragata o'laji - laying down of an age-set, 95
- enkishomi, pl. inkishomin - cattle gate, clan, 17, 132, 152-154, 190, 225, 230, 234, 236, 252, 258, 272
- enkiterunoto - beginning; myth of origin, 172, 230
- enkitojo , pl inkitojon - hare, 200
- enkitok, pl. inkituraak - an elderly woman, 195
- enkitupukunoto - a coming-out rite, 225, 230, 266
- enkiyieu - chest fat of an animal, 180
- enkoilalei - *Zizyphus mucronata*, 203, 226, 230, 232
- enkolong', pl. inkolong'i - sun, 176, 258
- enkop, pl. inkuapi - soil, 216, 258
- enkurma - cultivated field, 89, 102
- entawuo - heifer; man's brother, 161
- entito, pl. intoiyie - uninitiated girl, 163, 171, 196, 230
- enturoto - white soil, 208, 232
- enturuj - prohibition, a relation of avoidance, 95, 195, 266
- enyorri - green, 228
- epeuti - blue, 228
- erikoto o'lkerra - graduation ritual of a married woman, 96, 102, 103, 117, 127, 225, 230-232, 257
- eruat, pl. iruaitin - bed, 137
- esajakinoto - fertility ritual, 226, 232

- esaji - milk stored for making
milk fat, 94
- eseki, pl. isek - *Cordia ovalis*,
209
- esindani - man's brother's wife,
man's wife's sister, 164
- esiteti - *Ficus natalensis*, 115,
118
- esosian - *Phoenix reclinata*, 140,
169, 194
- etatene - right (hand), 238
- eunoto - promotion ritual of
warriors, 3, 5, 18, 21, 95,
135, 137, 139, 147, 148, 167,
186-188, 190, 191, 216, 225,
230-232, 240, 255, 269, 273
- gada - an age and generation
system of a number of mainly
Ethiopian peoples, e.g.
the Oromo, 144
- Ilaiser - clan name, known by the
Parakuyo also as Ilwarakishu,
150-152, 170, 266
- Injangenopir - the name of the
first of the three age-groups
of an age-set, 30, 134, 137,
273
- Ilkerimbuot - the name of the last
of the three age-groups of
an age-set, 30, 134, 137,
273
- ilmugit - warriors' training cere-
monies (Samburu), 110, 135,
139
- Iloikop - a pejorative name used
of some Maa-speaking groups,
177
- loodomong'i - left-hand moiety,
lit. 'those of the red oxen',
149, 150, 170, 215, 225, 234,
252, 269
- Illoorokiteng' - right-hand moiety,
lit. 'those of the black ox',
149, 150, 170, 215, 225, 234,
252, 269
- Ilparing'otua - the middle age-
group of an age-set, 30, 134,
137, 138, 273
- Ilwarakishu - clan name, known also
as Ilaiser, 151-154, 170, 181,
266
- isurutia - married woman's brass coil
decorations, 3
- jini, pl. majini (Sw.) - a spirit,
261, 262, 274
- kokoo - grandmother, father's sister,
father's brother's wife, grand-
grandmother on father's side;
an old woman, 163, 171
- kopikop - north, 192, 216
- kujorok - the ninth month of the
year, 231
- kule - milk, 92
- kule naisames - curdled milk, 92
- kule nairobi - cold milk, 92
- kule nairowa - hot (or warm) milk,
92
- kule naitokitok - fresh milk (imme-
diately after milking), 92
- kule naotok - curdled milk, 92
- menye - father, 161, 163
- moikuapi - south, 192, 216
- mumiani (Sw.) - a spirit drinking
human blood, 261, 262, 274
- Naiterukop - 'the one who started on
the earth', a divine being or
an ancient ancestor, 176, 177,
192, 214
- ndoа (Sw.) - marriage, 117
- ng'oto - mother, 163
- oilanga - a drink given to an initiate
after operation, 225
- olaiguenani, pl. ilraiguenak - spokes-
man, a secular age-set leader,
111, 183, 188
- olaiyioni, pl. ilaiyiok - uninitiated
boy, 163, 171, 196
- olaji, pl. ilajijik - age-set, 17, 169,
272
- olakuiyaa - son's son, 164, 171
- olalahe - brother, 161

- olalem , pl. ilalema - sword, a big knife, machete, 61, 191
- olamal, pl. ilamali - delegation, 128, 230
- olamolog - a medicine used in a ritual bath, 237
- olapa, pl. ilapaitin - moon, month, 176
- olapula - sister's son, 163
- olaputani - wife's father, wife's brother, wife's mother's brother's or sister's son, 164
- olaunoni, pl. ilaunok - age-set leader, lit. 'the one who erects of plants', 3-5, 34, 62, 188-191, 216, 232, 267
- olbitir, pl. ilbitiro - warthog, 200
- olbugoi - *Terminalia* spp., used for dying materials red, 236
- olbungai - young bull, 77
- Oldoinyo Lenkai - God's Mountain, the holy mountain of the Maasai, 176
- Oldoinyo Oibor - White Mountain, 77
- Oldoinyo Orok - Black Mountain, 77
- oldulelei, pl. ildulele - *Solanum campylacanthus*, 272
- ole'menye - the one of the father (viz. a relative), 171
- ole'ng'otonye - the one of the mother, viz. a relative, 171
- olgilata, pl. ilgilat - sub-clan; room, 17, 152, 153, 252
- olkaria - red soil, used for dying, 208, 218, 220, 225, 236
- olkarsis - a wealthy and respected person, 178, 179
- olkeretii, pl ilkeretin - a piece of skin worn in the right middle finger after a ritual, 234, 235
- olker le'ntomoni - a male sheep killed for a pregnant woman, 96
- olker osinyaari - a ritually pure ram, 197
- olkidong - snuff container, used by elders, 194, 214
- olkiloriti - *Acacia abyssinica*, 203, 209, 237
- olkiringo, pl. inkiri - meat, 156
- olkiteng le 'nkutuk 'aji - an ox killed after a sufficient number of bridewealth cattle have been transferred, 96
- olkiteng le 'ntomoni - an ox killed for strengthening a pregnant woman, 96
- olkiteng le 'ntomono - an ox killed in the beginning of an initiation ritual, 96, 115, 237
- olkiteng lo 'lbaak - man's graduation ritual, 96, 102, 198, 230, 256, 266
- olkiteng osinyaari - a ritually pure ox, 180, 197
- olkoldiny, pl. ilkoldinyi - hartebeest, 200
- olkulluk - foot-and-mouth disease, 103
- olkuyati, pl. ilkuyatik - a lesser medicine man, 182, 184, 215
- olmangilgiliiani - a medicine used in a ritual bath, 237
- olmeeki, pl. ilmeek - a non-Maasai, 75, 89, 112, 123, 172, 179, 185
- olmeut, pl. ilmeuti - giraffe, 200
- olmshire, pl. ilmishiren - sub-clan mark in cattle, 159
- olmoruo, pl. ilmoruak - an elder, 137, 139, 180, 214
- olmumua - breath, 179, 214
- olmurrani, pl ilmurran - warrior, 195, 230
- olng'eher - warriors' graduation ritual, 95, 134, 135, 168, 186, 187, 255

- olng'eriandus - *Rubia cordifolia*, a red dye, 236
- oloho, pl. ilohon (or: olosho, pl. iloshon) - country, land; tribal section, 129, 231, 272
- oloiboni (kitok), pl. iloibonok (kituaak) - great prophet, a ritual head of the Parakuyo and the Pastoral Maasai, 3, 5, 27, 56, 59, 60, 74, 83, 95, 128, 129, 131, 134, 135, 168, 170, 177-179, 181-191, 199, 206, 207, 21⁴, 216, 218, 230, 242, 252, 258, 260, 266, 272
- oloilili - a grazing area reserved for immature and weak animals, 90, 211
- oloirien - *Olea chrysophylla*, or *Olea africana*, 140, 169, 272
- olokor - ritual fire, 232
- olokor lo 'lkeretii - a ritual for preventing plagues and diseases, 231
- olotuno - age-set leader, lit. 'the one who planted or erected', 188, 216
- oloosaen - east, 192
- olorika - a stool, 219, 269
- olosokwan, pl. ilosokwani - buffalo, 200
- olowuaru, pl. ilowuarak - a beast of prey, 259
- olpahe, pl. ilpaheta - gate-post group, 154, 156, 258
- olpahe le'kedyenye - left-hand gate-post group, 154
- olpahe le'tatene - right-hand gate-post group, 154, 258
- Olparakuoni, pl. Ilparakuyo - a Parakuyo, 12
- olpiron, pl. ilpironito - fire-stick; a relation between alternate age-sets, 30, 136, 137, 139-142, 145-147, 164, 166, 189, 191, 208, 217, 240, 248, 255, 256, 273
- olponoto , pl. ilponot - ear marking of cattle denoting ownership, 159
- olporror, pl. ilporori - age-set division, 169
- olpul, pl. ilpuli - warriors' training ritual, 95, 96, 134, 135, 158, 195, 198, 203, 205, 206, 220, 233, 239
- olsagarami - *Piliostigma thonningli*, used as a red dye, 236
- olseki, pl. ilsek - *Cordia ovalis*, 209
- oltau - heart, 179
- oltim - a branch placed in the cattle gate to protect cattle, 203, 222, 230
- oltogom - mixture of 22 medicines consumed e.g. in olpul, 205, 206, 233
- oltome, pl. iltomia - elephant, 200
- oltribe, pl. iltriben (also oltirbe, pl. iltirben) a flat-roofed house, 156. 157
- oreteti - *Ficus natalensis*, a ritually important tree, 173, 176, 209, 221
- orkoiyot, pl. orkoik (Nandi) - a ritual leader, prophet, 182, 183
- osero - open bush country, savannah, 211, 212
- osingira - a round house with a central pole, erected for the eunoto ritual, 137, 232
- osinkolio le'nkai - the song of God, 182
- osipolioi, pl. isipolio - a male initiate during the rituals, 231
- osirua, pl. isiruai - eland, 200
- osoit, pl. isoito - stone, rock, 259
- osokonoi - *Warburgia ugandensis*, 94
- paaiya - sister's daughter, 163
- paashe - the giver of a female calf, 116
- pabungai - the giver of a bull, 116

- pantawuo - the giver of a heifer, 116
- papa kititi - father's younger brother, 163
- papa kitok - father's elder brother, 163
- peuti - light blue, 213
- pombe (Sw.) - local beer, 123, 195
- shangazi (Sw.) - man's father's sister, 163
- tembe (Sw.) - a flat-roofed house, 156
- umotho (Meru, Kenya) - south, 216
- urio (Meru, Kenya) - north, 192, 216
- utafiti (Sw.) - research, 58, 67
- yieyio - mother's sister; an elderly woman, 163

SOURCES AND LITERATURE

I. Unpublished field material

The material collected by means of fieldwork for this study can be divided into two categories according to the mode of recording. The texts recorded on tape and transcribed in vernacular (Maa or Swahili) are referred to by using the code UTA (the first letters of the word utama-duni = 'culture' in Swahili). The field notes, normally in English but sometimes in Swahili, have a reference code UTAF. This field material is available in equal form in the Archives of the Ministry of Information and Culture, Daressalaam, and in the Archives of the Institute of Development Studies, Helsinki.

A. Taperecorded material

Key to the code: e.g. UTA 1976/33/A3, Maa

UTA	- a code of the archival collection
1976	- year of recording
33	- code number of the tape in archives
A	- side A of the tape
3	- page of the transcription
Maa	- language of the transcription

UTA 1975/14/A 1-13	Maa	UTA 1976/48/A 1-17	Maa, Swahili
UTA 1975/15/A 1-7	Maa	UTA 1976/49/A (not transcribed)	
UTA 1975/16/A 1-6	Maa	UTA 1976/50/A 1-3	Maa
B 1	Maa	UTA 1976/59/A 1-12	Maa
UTA 1975/17/A 1-7	Maa	UTA 1976/60/A 1-2	Maa
UTA 1975/18/A 1	Maa	UTA 1976/71/A 1-4	Swahili
UTA 1975/19/A 1-11	Maa, Swahili	UTA 1976/72/A 1-6	Swahili
UTA 1975/20/A 1-6	Maa	UTA 1976/82/A 1-6	Maa
UTA 1975/21/A 1-3	Maa	UTA 1976/91/A 1-2	Maa, Swahili
UTA 1976/14/A 1-4	Maa, Swahili	UTA 1976/96/A 1-15	Maa
UTA 1976/33/A 1-9	Maa	UTA 1976/97/A 1-6	Maa
UTA 1976/34/A 1-5	Maa	UTA 1976/98/A 1-4	Swahili
UTA 1976/36/A 1-5	Maa	UTA 1976/99/A 1-8	Swahili
UTA 1976/39/A 1-9	Swahili	UTA 1976/100/A (not transcribed)	
UTA 1976/41/A 1-6	Maa	UTA 1976/101/A 1-11	Maa
UTA 1976/42/A 1-7	Maa, Swahili	B 1-7	Maa

UTA 1976/102/A 1-3	Maa	UTA 1976/133/A 1-3	Maa
B (not transcribed)		UTA 1976/134/A 1-6	Maa, Swahili
UTA 1976/103/A 1-14	Maa	* UTA 1982/11.1./A 1-9	Swahili, Maa
UTA 1976/104/A 1-2	Maa		B 1-11 Swahili
UTA 1976/106/A 1-6	Swahili	UTA 1982/13.1./A 1-12	Swahili
B 1-3	Maa		B 1-11 Swahili
UTA 1976/113/A 1-7	Maa, Swahili	UTA 1982/15-17.1./	
UTA 1976/125/A 1-20	Maa, Swahili		A 1-11 Swahili
UTA 1976/129/A 1-6	Maa, Swahili		B 1-11 Swahili
UTA 1976/132/A 1-8	Maa, Swahili	UTA 1982/17-19.1./	
UTA 1983/12-15.1/			A 1-13 Swahili
A 1-9	Swahili		B 1-10 Swahili
B 1-10	Swahili	UTA 1982/19.1./A 1-6	Maa, Swahili
UTA 1983/5.2./		UTA 1983/16-19./	
A 1-11	Swahili		A 1-2 Swahili

The taperecorded material covers the following topics (number of pages in brackets): history and mythology (31); circumcision, clitoridectomy and age-set rituals (69); marriage (11), death (10); songs and prayers (39); stories and fables (21); medicine (32); spirit possession (73); education (7); trees and soils (20); economy and transactions (19); internal and external social relations (17); colours (5); rain ritual (8); material culture (4); crime (3).

B. Field notes

Key to the code: e.g. UT Af 1976/04/65

UTA	- code of the archival collection
f	- field notes
1976	- year of writing
04	- code number of the archives
65	- page of the note book

UT Af 1975/01/1-78	UT Af 1982/11-19.1./1-59
UT Af 1975/02/1-96	UT Af 1983/11-14.1./83-99
UT Af 1975/03/1-36	UT Af 1983/13-15.1./1-15
UT Af 1976/03/37-76	UT Af 1983/14-15-2-/16-49
UT Af 1976/04/1-88	UT Af 1983/27-29.1./1-14
UT Af 1976/05/1-96	UT Af 1983/1-16.2./15-87
UT Af 1976/06/1-99	
UT Af 1976/07/1-94	
UT Af 1976/08/1-97	
UT Af 1976/09/1-52	

* The code '11.1.' means the date of recording in materials which had not yet been given a code number by the time of publication.

The field notes cover a wide variety of topics, the most important of which are listed below (the approximate number of pages in brackets): circumcision, clitoridectomy, age-set system, age-set rituals (205); kinship and marriage, death (60); pregnancy and child bearing (11); medicine (86); spirit possession and trance (95); oloiboni kitok (25); prayers, myths (31); local politics, moves, water problems (70); relation between ethnic groups (18); development plans (18); material culture (21); demography (59); plants (21); education (5); misc. rituals (16); work (6); crime (5).

In addition, there are roughly 240 pages miscellaneous notes which do not fall into the above categories. Furthermore, there are occasional notes on political meetings, formal education etc. which are not included into the systematized archival material.

C. Photos and films

In documenting various aspects of culture, four types of visual material was produced: black and white photos, colour prints, colour slides, and Super 8 mm movie films. The photographing and filming was made principally in the research area, but some comparative photographing was made in 1983 in the Kisongo Maasai area. The amount of this visual material is as follows:

- a. black and white photos
- b. colour prints
- c. slides
- d. Super 8 mm movie films
(in minutes)

1975-76	1982-83
289	149
104	96
140	131
36	

A movie camera was used for documenting ritual processes, such as initiation and erikoto o'lkerra, as well as cattle dipping and water problems. This material has been edited into a sound film of 28 minutes, and copies of it are stored in the Archives of the Ministry of Information and Culture, Daressalaam (Swahili text), and in the Archives of the Institute of Development Studies, University of Helsinki (Finnish text). In addition, there is unedited film material (8 minutes) on the medical activities of a Zigua healer.

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