Passive Agent Markers in the Kyrgyz Language

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(キルギス語の受動文における動作主表示) 大崎紀子

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0. Introduction

Consider the following pair of sentences in the Kyrgyz language, which is one of the Turkic languages spoken in Central Asia:

(1)	a.	Kuu	tülkü	kiči	peyil	ayuu-nu	alda-dï.	
		wretched	fox	courteous		bear-ACC	cheat-PST-Ø(3)	
		'The wre	etched for	ched fox cheated the c		courteous bear.'		
	b.	Kiči p				0	alda-n-dï.	
		courteou		bear wretched			cheat-PASS-PST-Ø(3)	
		'The cou	irteous b	bear w	as cheate	ed by the wretched fox.'		

Although the same participants appear to play the same semantic roles in both sentences, there is a difference in the assignment of grammatical relations. The patient *kiči peyil ayuu* is the direct object marked by the accusative suffix in (1a), but the subject in (1b); and the agent *kuu tülkü* is the subject in (1a), but an oblique argument marked by the dative suffix in (1b). The suffix *-n*, which is additionally contained in the verb in (1b), is called passive suffix¹, as it signals a shift in grammatical relations observed in (1b).

However, in the Kyrgyz language, there is more than one way to mark agent phrases in passive sentences, as given in (2):

(2)	a.		peyil teous	ayuu bear	<i>kuu</i> wretched	<i>tülkü-e</i> fox-ABL		alda-n-dï. cheat-PASS-F	
	b.	cour	peyil teous courteou	bear	wretched	fox	side-3		alda-n-dï. cheat-PASS-PST-Ø(3)

The agent kuu tülkü is marked by the ablative suffix in (2a); it is marked by the

¹ The Kyrgyz language uses suffixes containing *-l* as passive markers, similar to other Turkic languages. The suffix has allomorphs according to vowel harmony, *-il*, *-il*, *-ul*, *-ül*, when it attaches to a verb stem ending with a consonant. Moreover, in the Kyrgyz language, the suffix becomes *-(I)n* by dissimilation when it attaches to a stem that contains *l*.

postposition *tarabinan*² in (2b). These three types of passive agent markers (henceforth PAM) —dative suffix, ablative suffix and postposition *tarabinan*—are used in Kyrgyz. I term the passives of the type in (1b) *dative-agent-passives* and those of the type in (2a) *ablative-agent-passives*. In addition, passives of the type in (2b) are called *tarabinan-passives* in this paper.

Observing the cases in (1b) and (2), one might conclude that each of the PAMs equally serves to mark the agent noun phrase in a given passive sentence. However, there are instances where only one of the three is allowed as a PAM, and there also exist passive sentences in which only one of the three is not allowed. They are not always interchangeably used.

This paper examines syntax and semantics of PAMs in the Kyrgyz language and addresses the issue of the extent to which each type of PAM is allowed in a passive sentence. In section 1 below I observe PAMs in other Turkic languages such as Turkish and Azerbaijanian. In section 2 the three types of PAMs in Kyrgyz are examined in order of postposition *tarabinan*, dative suffix and ablative suffix.

1. PAMs in Turkic languages

Ščerbak (1981: 106) lists four types of PAMs in Turkic languages.

i)	dative	Khak.	<i>ayas-tar</i> tree-PL 'The trees	čil-ge wind-DAT are shaken	čayxa-l-ča-lar shake-PASS-PRES-3F by the wind.'	PL
ii)	ablative	Old-Kipč.	very ear	-		
iii)	instrumental	Khak.	his hai	<i>l-ï-naŋ</i> nd-3:POSS-INST or which wa	<i>tïxta-l-yan</i> repair-PASS-VN s repaired by his	<i>traktor-lar</i> tractor-PL hand.'
iv)	postposition	(bilän, mer	nen, birlä, a	rkalï, tarafii	ndan, tomonidan	, jïhatïdan)
		Kyrg.	I sid	r <i>ab-ïm-dan</i> e-1SG:POSS-ABI ls which wa	<i>ayt-ïl-gan</i> say-PASS-VN s told by me.'	<i>SÖZ</i> word

As mentioned previously, Kyrgyz uses three types of PAMs, namely, dative suffix, ablative suffix, and postposition. It is uncommon in Turkic languages to have more than two ways to express a passive agent when the agent is animate. In Turkish, for

² *Tarabinan* can be analyzed as *tarab-i-nan* (side-3:POSS-ABL). The possessive suffix changes according to the agreement in person and number with the preceding noun phrase. Examples are *menin tarab-im-dan* 'by me' and *silerdin tarab-inar-dan* 'by you(pl.)'.

example, the animate passive agent is expressed almost exclusively by using the postposition *tarafindan* (Göksel and Kerslake 2005: 150), as illustrated in (3).

(3) Turk. En birinci sinif öğrencileri tarafından ivi ovun play students POSP best good first grade hazırlanmis perform:PASS:EV.COP 'The best play was performed by the first year students.' (Göksel and Kerslake 2005: 149)

Similarly, in Azerbaijanian, which belongs to the Oghuz branch of Turkic languages together with Turkish, postposition *tərəfindən* is mainly used as a PAM.

(4) Azer. *Ev gənc ustalar tərəfindən tikildi* house young master:PL POSP build:PASS:PST 'The house was built by the young masters' (Sultanzade 2001: 32)

The word *taraf* or *taraf* (*tarap* in Kyrgyz) has its origin in Arabic. Ščerbak (1981: 106) states that the ablative form of the word *taraf* is used in a certain region of the Turkic-speaking area (Turkish, Azerbaijan, Turkmen, Tatar, Bashkir, Karakalpak, Uzbek, Kazakh, Kyrgyz, and Uyghur).

Both in Turkish and in Azerbaijanian, the dative suffix is also used as a PAM; however, it is limited to a small number of verbs. Those verbs often express an "unpleasant" event (Sultanzade 2001: 35), as typified by 'be defeated' or 'be caught'.

(5)	Turk.	Ahmet para çalarken Ayşe- Ahmet money while.stealing Ayshe- 'Ahmet was caught by Ayshe stealir	DAT catch-PASS-PST
(6)	Turk.	A takım-ı B takım-ı-na A team-3SG:POSS team-3SG:POSS 'Team A was defeated by Team B.'	<i>yen-il-di</i> DAT win-PASS-PST (Bökesöy 2000: 94)
(7)	Azer.		<i>ıldılar</i> ht:PASS:PST/3PL e Italians' (Sultanzade 2001: 34)

It is noteworthy that in Old Azerbaijanian (thirteenth and fourteenth centuries), the ablative suffix was added directly to the noun phrase in order to express a passive agent, avoiding the word *tərəf* 'side' (Sultanzade 2001: 32).

(8)	Old.Azer.	Ey	evin	Həqdən	yapılmış
		0	house:POSS	Truth:ABL	build:PASS:PART
		'O y	ou, whose h	ouse has be	en created by God'

2. PAMs in the Kyrgyz language

2.1 Three types of PAMs and their distribution

The three types of PAMs in Kyrgyz, namely, the dative suffix, ablative suffix, and postposition, are not always interchangeably used. All of them are allowed in the case of (1b) and (2); however, only the ablative-agent-passive is not allowed in the following case.

(9)	a.	Akmat n Ay	1		j er-i-nen place-3:POSS-ABL
	b.	Ay	akča uurda-p P <i>ša-dan</i> karma Sha-ABL catch-P	a-l-dï	jer-i-nen
	c.	Ay Ays	<i>vša tarab-ï-na</i> sha side-3:POSS-A		

Further, only the dative-agent-passive is not allowed in (10), while only the dative suffix is allowed as a PAM in (11).

(10) a	ι. '	* <i>okumuštuu-lar</i> scholar-PL	<i>tob-u-nc</i> group-3:PC		jasa-l-gan make-PASS-VN	bul this	ilimiy scientific	ačiliš discovery
b). ¹	* <i>okumuštuu-lar</i> scholar-PL	tob-u-na group-3:PC		jasa-l-gan make-PASS-VN	bul	ilimiy	ačïlïš
с		* <i>okumuštuu-lar</i> ^{scholar-PL} bul ilimi 'This scientific d	-	OSS sid	le-3:POSS-ABL	jasa-l-ga make-PAS ts' (D p.165)
(11) a			ayag-ï leg-3:POSS	<i>it-ke</i> dog-DAT	kab-ïl-dï bite-PASS-PST-	-Ø(3)		
b). '		ayag-ï leg-3:POSS	<i>it-ten</i> dog-ABL	kab-ïl-dï bite-PASS-PST-	·Ø(3)		
с			ayag-ï ^{leg-3:POSS} as bitten b	dog s	t <i>arab-ï-nan</i> side-3:POSS-ABL og.'	kab-ïl- bite-PAS	∙dï S-PST-Ø(3)	

The tabular summary of the distribution of PAMs observed above is as follows:

verbs	meaning	dative	ablative	tarabïnan
alda-n- (1)(2)	'be cheated'	\checkmark	\checkmark	~
kalma-l- (9)	'be caught'	\checkmark	×	~
<i>jasa-l-</i> (10)	'be made'	×	\checkmark	\checkmark
kab-ïl- (11)	'be bitten'	\checkmark	×	x

Table 1

2.2 Tarabïnan-passives

Tarabinan-passives are different from the other two passives in their characteristics and usages. *Tarabinan* can be used as a PAM in any passive sentence, without receiving the lexical restrictions of verbs. Although the *tarabinan*-passive is not allowed in (11c), it is accepted when the subject *uulunun ayagi* 'his son's leg' is replaced by *uulu* 'his son', as shown below.

(12) a	ι.	* <i>Uul-u-nu</i> son-3:POSS-0 'His son's	GEN	<i>ayag-ï</i> leg-3:POSS vas bitten b	it ^{dog} y the	tarab-ï-nan side-3:POSS-ABL dog' (=(11c))	kab-ïl-dï bite-PASS-PST-Ø(3)
b).	<i>Uul-u</i> son-3:POSS 'His son w	it _{dog} /as bi	tarab-ï-r side-3:POS tten by the	S-ABL	kab-ïl-dï bite-PASS-PST-Ø(3)

The difference in acceptability between (12a) and (12b) should not be attributed to the difference in the animacy of the subject in the passive sentence, since (11a) is a rather natural sentence in Kyrgyz; additionally, the *tarabinan*-passive with the inanimate subject in (13) is allowed.

(13) a.	Uul-u-nun son-3:POSS-GEN	0		U	čag-ïl-dï sting-PASS-PST-Ø(3)		
b.	*Uul-u-nun son-3:POSS-GEN	kol-u arm-3:POSS	<i>čirkey-de</i> mosquito-Al	C	T-Ø(3)		
c.	Uul-u-nun ^{son-3:POSS-GEN} 'His son's arm	kol-u arm-3:POSS 1 was bitten	<i>čirkey</i> ^{mosquito} by a mosqu	<i>tarab-ï-nan</i> side-3:POSS-ABL uito'	čag-ïl-dï sting-PASS-PST-Ø(3)		

I cannot clearly explain the difference in acceptability between (11c) and (13c) at this moment; however, at least it is certain that the animacy of the subject has no relation with the difference in acceptability between (12a) and (12b).

The key feature of the *tarabinan*-passive is that it is used in the written language rather than in the spoken language. In the spoken language, it is more preferable to use the dative-agent-passives in (9a) and (11a) than to use the *tarabinan*-passives in

(9c) and (11b). On the other hand, *tarabïnan*-passives are overwhelmingly used in written words such as newspaper reports.

As noted above, *taraf* (*tarap* in Kyrgyz) is a word of Arabic origin and may have been introduced into Turkic languages through a phase of translation from such foreign language as Arabic in the recent past. It should be noted that no *tarabinan*-passive is found in the text of Manas Epos³ collected in 1920s. This historical background of the word *taraf* is related to the features of *tarabinan*-passives, that is, the feature as a written language, and *tarabinan* can be used as a PAM in almost all passive sentences.

However, there are some restrictions in using *tarabinan*-passives. First, *tarabinan*-passives are avoided when a hearer/reader may misunderstand what the *tarabinan* phrase implies. The following is the case:

(14)	Čïkkïnčï	adam-dar-nïn	sïr-ï	Stalin-ge	
	traitor	person-PL-GEN	secret-3:POSS	Stalin-DAT	
	/*Stalin-der	n /*Stalin	tarab-ï-nan	bil-in-ip	kal-dï
	(Stalin-ABL)	(Stalin	side-3:POSS-ABL)	know-PASS-CV	remain-PST-Ø(3)
	'The secret	of the traitors w	was known to S	talin.'	

Both ablative and *tarabinan* phrases in (14) are avoided because they may give the wrong idea that *Stalin* is not the agent of the verb *bil*-, but the one who gave out the secret.

Second, passive agents that can be marked by *tarabinan* are limited to animate entity, as illustrated below.

(15) 16 jiil-i kanča asker-dïn kïlïč-ï-nan kïrgïz padïšalïk 16 year-3: POSS how.many Kyrgyz czarist army-GEN sword-3:POSS-ABL /*kïlïč-ï-na /*kïlïč-ï tarab-ï-nan kïr-ïl-dï (sword-3:POSS-DAT) (sword-3:POSS side-3:POSS-ABL) slaughter-PASS-PST-Ø(3) 'In 1916 so many Kyrgyz were slain by the swords of the czarist soldiers.' (KED: 335)

If the inanimate noun phrase *kilič-i* 'sword' in (15) is replaced by an animate agent phase, the *tarabinan*-passive as well as dative-agent-passive is accepted.

(16)	16 jïl-ï	kanča	kïrgïz	padïšalïk	asker-ler-den
	16 year-3: POSS	how.many	Kyrgyz	czarist	army-PL-ABL

³ The Manas Epos is a traditional oral poem of the Kyrgyz people. The epic was composed over many centuries, and the period of its creation is not identifiable. The speculated periods are seventh–tenth century, ninth–twelfth century, and fifteenth–eighteenth century (see May 2004: 6).

/asker-ler-ga /asker-ler tarab-ï-nan kïr-ïl-dï army-PL-DAT army-PL side-3:POSS-ABL slaughter-PASS-PST-Ø(3) 'In 1916 so many Kyrgyz were slain by the czarist soldiers.'

Incidentally, inanimate noun phrases that appear with passive verbs are followed by the postposition *menen* as instrumental rather than agent, as given in (17).

(17)	Čöp	čalgï	menen	čab-ïl-dï	
	grass	scythe	with	mow-PASS-PST-Ø(3)	
'The grass was mowed		with the scythe.'	(Kudaybergenov 1987: 247)		

As the third restriction of *tarabinan*-passives, *tarabinan* hardly follows personal pronouns, as shown below.

(18)	a.	Menin	but-um	Marat	tarab-ï-nan	bas-ïl-dï
		my	foot-1SG:POSS	Marat	side-3:POSS-ABL	press-PASS-PST-Ø(3)
		'My foo	t was stepped			
	b. ? Menin but-um		but-um	anïn	tarab-ï-nan	bas-ïl-dï
		my	foot-1SG:POSS	his	side-3:POSS-ABL	press-PASS-PST-Ø(3)

In (18), *tarabinan* can follows proper names, but it is less acceptable when *tarabinan* follows the personal pronoun. It can probably be attributed to the informational structure of the sentence. The functions of passive sentences can be regarded as the foregrounding of patients and the backgrounding of agents. When the postposition *tarabinan* marks the agent in passive sentences, the *tarabinan* phrase becomes the focus of the sentence, as it forms a strong correlation between the action and the agent. The focus of a sentence is typically new information. Example (18b) is less acceptable because the personal pronoun is hardly new information, as it always requires antecedent.

Here, the features of *tarabinan*-passives, which I observed above, are listed as follows:

- i) *Tarabinan* can be used as a PAM in almost all passive sentences without receiving the lexical restrictions of verbs.
- ii) Tarabïnan-passives are used mainly in a written language.
- iii) *Tarabïnan*-passives are avoided when a hearer/reader may misunderstand what the *tarabïnan* phrase implies.
- iv) Tarabinan can mark only animate agents.
- v) Tarabinan hardly follows a personal pronoun.

In particular, from features i and ii, it can be stated that *tarabinan*-passives are a unique class, and they should be treated separately from the other two.

2.3 Dative-agent-passives and ablative-agent-passives

To present a conclusion beforehand, I can describe that passive agents are typically marked by the dative suffix in the spoken language in Kyrgyz. However, in certain cases, dative-agent-passives are avoided. On the other hand, ablative suffix can also mark passive agents under certain restrictions. The following sections first examine dative-agent-passives and then ablative-agent-passives by exploring the factors concerning the appearance of these PAMs.

2.3.1 Dative-agent-passives

As stated above, passive agents in Kyrgyz are typically marked by the dative suffix. It can be confirmed from the following sentences. In (19) to (22), (a) provides active sentences while (b) provides corresponding passive sentences.

- (19) a. Kuu tülkü kiči peyil ayuu-nu alda-dï
 wretched fox courteous bear-ACC cheat-PST-Ø(3)
 'The wretched fox cheated the courteous bear.' (=(1a))
 - b. Kiči peyil ayuu kuu tülkü-gö alda-n-dï courteous bear wretched fox-DAT cheat-PASS-PST-Ø(3)
 'The courteous bear was cheated by the wretched fox.' (=(1b))
- (20) a. Ayša Akmat-tï akča uurda-p ĭat-kan ĭer-i-nen karma-dï Aysha Akmat-ACC money steal-CV lie-VN place-3:POSS-ABL catch-PST-Ø(3) 'Aysha caught Akmat when he was stealing money.'
 - b. Akmat akča uurda-p ĭat-kan ĭer-i-nen Akmat money steal-CV lie-VN place-3:POSS-ABL karma-l-dï Avša-ga catch-PASS-PST-Ø(3) Aysha-DAT 'Akmat was caught by Aysha when he was stealing money' (=(9a))
- (21) a. *It* uul-u-nun ayag-ï *kap*-tï dog son-3:POSS-GEN leg-3:POSS bite-PST-Ø(3) 'The dog bit his son's leg.'
 - b. Uul-u-nun ayag-ï *it-ke kab-ïl-*dï son-3:POSS-GEN leg-3:POSS dog-DAT bite-PASS-PST-Ø(3) 'His son's leg was bitten by the dog.' (=(11a))
- (22) a. *Stalin* čikkinči adam-dar-nin sir-i *bil*-ip kal-di Stalin traitor person-PL-GEN secret-3:POSS know-CV remain-PST-Ø(3)

'Stalin knew the secret of the traitors.'

b.	Čïkkïnčï	adam-dar-n	ïn	n sïr-ï		Stalin-ge	
	traitor	person-PL-GEN		secret-3:POSS	Stalin-D	AT	
		bil-in-ip		kal-dï			
		know-PASS-CV	rema	in-PST-Ø(3)			
	'The secr	et of the traiton	rs wa	as known to S	Stalin.'	(=(14))	

Each of the subjects in the active sentences in (19a)–(22a) is marked by a dative suffix in the corresponding passive sentence. As stated in section 1, both in Turkish and in Azerbaijanian, the dative suffix is used as a PAM with a small number of verbs that express an "unpleasant" event. As observed in (19)–(22), it appears that dative-agent-passives in Kyrgyz may be limited to an "unpleasant" event as well as Turkish and Azerbaijanian; however, it is not true. Dative-agent-passives can be used to express other than an "unpleasant" event in Kyrgyz, as illustrated below.

- (23) a. *Ata-m* meni *makta-*dï father-ISG:POSS I:ACC praise-PST-Ø(3) 'My father praised me up.'
 - b. Men *ata-m-a makta-l-*dï-m I father-ISG:POSS-DAT praise-PASS-PST-ISG 'I was praised by my father.'
- (24) a. *Apa-m* üy-dün ič-i-n *jīyna-*dī mother-1SG:POSS house-GEN inside-3:POSS-ACC pick.up-PST-Ø(3) 'My mother cleaned up inside of the house.'
 - b. Üy-dün ič-i *apa-m-a jīyna-l-*dī house-GEN inside-3:POSS mother-ISG:POSS-DAT pick.up-PASS-PST-Ø(3) 'The inside of the house was cleaned up by my mother.'
- (25) a. "Itelgi" ordo-su-nda adis-ter kuš-tar-dï *bag-ïp* jat-a-t falcon center-3:POSS-LOC expert-PL bird-PL-ACC raise-CV lie-PRES-3 'At the Falcon Center the experts are taking care of birds.'
 - b. "Itelgi" ordo-su-nda kuš-tar adis-ter-ge *bag-ïl-ïp* jat-a-t bird-PL expert-PL-DAT raise-PASS-CV lie-PRES-3 'At the Falcon Center birds are taken care of by the experts.'
- (26) a. Üč *jigit* ölkö-nün namïs-ï-n *korgo-*du 3 young.man nation-GEN dignity-3:POSS-ACC protect-PST-Ø(3) 'The three young men protected the nation's honor.'
 - b. Ölkö-nün namïs-ï üč *jigit-ke korgo-l*-du nation-GEN dignity-3:POSS 3 young.man-DAT protect-PASS-PST-Ø(3) 'The nation's honor was protected by the three young men.'

2.3.2 The cases where the dative-agent-passives are not allowed

As observed in the previous section, passive agents are typically marked by a dative suffix in Kyrgyz. However, if the corresponding active sentence contains a dative noun phrase as an argument of the verb, dative-agent-passives are avoided as it may cause the hearer to misunderstand the meaning of the dative complement.

When I say that "dative-agent-passives are avoided" it involves several steps, that is, from the step where no dative-agent-passive is allowed to the step where dative-agent-passives may be acceptable but preferably avoided. First, I observe the cases where no dative-agent-passive is allowed.

(27) Biylik *ee-ler-i-ge* köp ubada-lar *ber-il-*di authority owner-PL-3:POSS-DAT many promise-PL give-PASS-PST-Ø(3)
'Many promises were given to the people (*by the people) in authority.'

The dative noun phrase *eelerige* in (27) is always interpreted as the recipient and not as the agent of the verb *ber*-. If *eeleri* is to be expressed as the agent of the verb *ber*-, it should be marked by the ablative suffix or the postposition *tarabinan*.

(28) Biylik *ee-ler-i tarab-ï-nan* köp ubada-lar *ber-il-*ip... authority owner-PL-3:POSS side-3:POSS-ABL many promise-PL give-PASS-CV 'Many promises were given by the people in authority.' (RFE: 2004/11/06)⁴

In the following passive sentence, which contains the phrase *sokku ur*- 'to strike a blow', the dative complement is interpreted not as the agent of the verb *ur*- but as the recipient.

(29) AKŠ⁵-ga kïyratkïč sokku ur-ul-du
 USA-DAT destructive blow strike-PASS-PST-Ø(3)
 'A destructive blow was struck to/against the USA.'

The passive sentence in (29) can be assumed to be the corresponding passive sentence of the active sentence such as below.

 (30) Terrorist-ter AKŠ-ga kïyratkïč sokku ur-du terrorist-PL USA-DAT destructive blow strike-PST-Ø(3)
 'The terrorists struck a destructive blow to/against the USA.'

The direct object of the active sentence in (30) is *sokku* 'a blow', while the recipient $AK\tilde{S}$ is presented as indirect object marked by a dative suffix. The dative

⁴ The data is taken from the web-site: Radio Free Europe Kyrgyz website (=RFE) http://www.azattyk. org/

⁵ AKŠ: Amerika Košmoš Šitattar(i)

complement AKSga in the passive sentence in (29) never receives the interpretation as agent of the verb ur-, because the semantical property of the dative complement in the active sentence is maintained even when the verb is passivized.

In the case of passive sentences in (27) and (29), the dative complements whose meaning is maintained despite the passivization of the verbs can be regarded as the core arguments of the verbs. In this case, the meaning of the dative complements are always maintained in the corresponding passive sentences; however, there are some cases where the meaning of dative complements is maintained in passives even though they are not regarded as core arguments.

- (31) a. Kat *Ayday-ga jaz-ïl-d*ï letter Ayday-DAT write-PASS-PST-Ø(3) 'The letter was written for Ayday (*by Ayday).'
 - b. Kat *Ayday-dan jaz-il-*dï letter Ayday-ABL write-PASS-PST-Ø(3) 'The letter was written by Ayday.'

Since the dative complement of the verb jaz- 'to write' is always understood as the recipient or the goal of the action, the passive agent should be marked by ablative suffix as in (31b). Strictly speaking, the recipient/goal of the action is only a periphrastic argument of the verb jaz-; however, its meaning is maintained even when the verb is passivized.

Similarly in the following instance that contains the verb *paydalan*- 'to use', the dative complement receives an interpretation not as the agent of the verb but as the goal/beneficiary of the action.

(32) Gaz ušunday *adam-dar-ga paydalan-il-*a-t gas like.this person-PL-DAT use-PASS-PRES-3 'The gas is used for this kind of people.' (RFE: 2004/12/04)

The sentence in (32) is taken from the speech of one person who was related to the case in which another person was abducted and then released after being tortured with gas. The victim of the case is only one, while the abductors were supposed to be more than one. In spite of such a context, the dative complement *ušunday adamdarga* is never interpreted as the agent of the action.

The verb *paydalan*- implies 'to use, to make use of', derived from the Arabic originated noun *payda* 'profit, benefit'. The verb takes the dative complement as the goal/beneficiary. The instance in (32) implies that the meaning of this dative complement is maintained even when the verb is passivized.

Although the dative complements that appear with such verbs as *jaz*- and *paydalan*- cannot be regarded as "core arguments" of the verb, they are something more than adjuncts, since their appearance depends on the verb or the core argument complements. Dixon and Aikhenvald (2000) term these types of complements as "extension to core." The dative complements as goal/beneficiary that occur with the verbs *jaz*- and *paydalan*- are considered to have special status as "extension to core." In this case as well as in the case of core arguments, such dative complements cannot bear the semantic function as agent when the verb is passivized.

Further, in the case of the following verb *jabdi*⁻ 'to equip, supply', the recipient of the supply is marked by an accusative suffix, while the supplies are presented by the postposition *menen* 'with', as shown in (33).

(33) Čet ölkö-lör Kïrgïzstan-da Islamdïk maanaydagï uyum-dar-dï foreign.country-PL Kyrgzstan-LOC Islamic attitude organization-PL-ACC akča menen *jabdi-*p tur-a-t supply-CV stand-PRES-3 money with 'Foreign countries are supplying pro-Islamic organization with money in Kyrgyzstan.'

No dative complement appears with the verb *jabdī*-; however, the dative complement that appear with the passive verb *jabdī*-*l*-, as in (34), is never interpreted as agent; rather, it is interpreted as recipient.

(34)	Kïrgïzstan-da	Islamdïk	maanaydagï	uyum-dar	
	Kyrgzstan-LOC Islamic		attitude	organization-PL	
	čet ölkö-lör-dön /*		ölkö-lör-gö	<i>jabdï-l-</i> p	tur-a-t
	foreign.country-PL-ABL (*foreig		gn.country-PL-DAT)	n.country-PL-DAT) supply-PASS-CV	
•	In Kyrgyzstan p	ro-Islamic o	rganization is be	eing supplied by	foreign countries.'

The dative complement is neither a core argument nor an "extension to core," since no dative complement is involved in the active sentence with the verb *jabdī*-. However, with verbs such as *jabdī*-, which imply movement or transfer of something, dative complements are always related to the goals of the action—the recipients. Therefore, the dative suffix can never mark the passive agent in (34).

Now I shall focus on the cases where dative-agent-passives may be acceptable but preferably avoided. Some dative complements in active sentences express the purpose of the action denoted by the verb. The dative complement in (35a) expresses "benefactive" and the one in (35b) expresses "desiderative."

(35)	a.	Ayša <i>bala-s</i> i		koy-du	bag-ïp	tur-a-t		
		NELTER PERCENTER PRESERVED ALL ACCESSION	OSS-DAT	sheep-ACC	raise-CV	stand-PRES-3		
		'Aysha is raisi	ing the sheep for her child.'					
	b.	Tuugan-ïbïz	Almaz	akča-ga	küyö	ö-m	Akimbek-ti	
		relative-1PL:POSS	Almaz	money-DA	Г husban	d-1SG:POSS	Akimbek-ACC	
		muuzda-p d	ö <i>l-tür-</i> dü					
		slit.throat-CV c	lie-CAUS-PS'					
		'Our relative A	e Almaz murdered my husband Akimbek over r					

When the corresponding passive sentences contain dative complements like above, the dative complements can be interpreted as either the purpose of the action or the agent of the action.

(36)	a.	Koy bal	'dar-ga	bag-	ïl-ïp	jat-a-t
		sheep child	dren-DAT	raise-PASS-CV		lie-PRES-3
		'The sheep	is being i	raised	for chil	dren/ by children.'
	b.	Akimbek Akimbek	mamleke			<i>ïl-</i> dü S-PASS-PST-Ø(3)
		'Akimbek	was murd	lered f	or the g	ood of the nation/ by the nation.'

Although the context decides which interpretation should be prioritized, dativeagent-passives are usually avoided because dative marking may cause the hearer to misunderstand.

2.3.3 Ablative-agent-passives

The ablative suffix can mark passive agents as I have observed in section 2.1; however, it seems that the ablative complement in a passive sentence only presents the cause of the event or the source of the action in most of the cause. That is, an ablative suffix is regarded as a PAM when the expression of the cause of the event or the source of the action coincides with the expression of the agent of the action. This observation is concerned with the two constraints on ablative-agent-passives discussed below. In section 2.3.3.2, I describe the cases where the ablative suffix appears to mark the passive agent itself.

2.3.3.1 Two constraints on ablative-agent-passives

Ablative-agent-passives are not allowed or preferably avoided in the following two cases:

i) When the corresponding active sentence contains an ablative complement, or, when a passive sentence may contain an ablative complement other than agentive phrase, the ablative-agent-passives are avoided because ablative marking may cause the hearer to misunderstand.

ii) Since an ablative phrase typically expresses the cause of the event or the source of the action, ablative-agent-passives are not accepted when the action by the agent directly affects the object.

First, I examine the former constraint. The verb *karma*- 'to catch' is often accompanied by the ablative complement which implies "whence, from where," as shown in (37).

(37) Avša Akmat-tï akča uurda-p ĭat-kan ier-i-nen karma-dï Aysha Akmat-ACC money steal-CV lie-VN place-3:POSS-ABL catch-PST-Ø(3) 'Aysha caught Akmat when he was stealing money.' (=(20a))

The ablative complement in the corresponding passive sentence is not interpreted as the passive agent, as in (38), but rather interpreted as the source of the action.

(38) Akmat akča uurda-p jat-kan jer-i-nen Akmat steal-CV lie-VN:PST place-3:POSS-ABL money karma-l-dï *Avša-dan / Ayša-ga (Aysha-ABL) Aysha-DAT catch-PASS-PST-Ø(3) 'Akmat was caught by Aysha when he was stealing money.' (=(9a,b))

Incidentally, the ill-formedness of the ablative complement in (38) should not be attributed to the sequence of ablative phrases, since the Kyrgyz language is rather permissive with the sequence of ablative phrases compared to the sequence of accusative or dative phrases, as illustrated below.

(39) Al joopkersizdig-i-nen kizmat-i-nan bošot-ul-du
 he irresponsibility-3:POSS-ABL job-3:POSS-ABL release-PASS-PST-Ø(3)
 'He was fired from his job because of his irresponsibility.' (Tursunov 1987: 145)

The ablative complements that accompany passive verbs such as *al-ïn*- 'to be taken' and *uurda-l*- 'be stolen' are also usually interpreted as the source of the action, not as the agent of the action, as given in (40) and (41).

(40) Taškent-tin borbor-u-ndagï Karl Marks-tin estelig-i Tashkent-GEN center-3:POSS-located Karl Marx-GEN statue-3:POSS *kizmatker-ler-den /kizmatker-ler-ge tašta-l-dï al-ïn-ïp (worker-PL-ABL) worker-PL-DAT take-PASS-CV throw.away-PASS-PST-Ø(3) 'The statue of Karl Marks at the center of Tashkent was removed by the workers'

(41) Nan product-ï-lar kombinat-ï-nan 60 kg buuday bread product-3:POSS-PL combine-3:POSS-ABL 60 kg wheat eki *uuru-dan /uuru-ga uurda-l-dï thief-DAT steal-PASS-PST-Ø(3) 2 (thief-ABL) 'From the large bakery 60 kg of wheat was stolen by two thieves.'

With verbs such as *karma*- 'to catch', *al*- 'to take', and *uurda*- 'to steal', which imply movement or transfer of something, the ablative complements are always related to the sources of the movement and hardly interpreted as passive agents.

Further, the verb *korgo*- 'to protect' is often accompanied by the ablative complement which implies "(to protect) from/against what." The ablative suffix cannot mark the passive agent because the implication of the ablative phrase is understood in the same way as in the active sentence, as shown in (42).

(42)	a.	Ölkö-nün	namïs-ï	üč	jigit-ke	<i>korgo-l-</i> du
		nation-GEN	dignity-3:POSS	3	young.man-DAT	protect-PASS-PST-Ø(3)
		'The nation's	's honor was protected		ed by the three	young men.' (=(26b))
	b.	Ölkö-nün	namïs-ï	üč	jigit-ten	<i>korgo-l-</i> du
		nation-GEN	dignity-3:POSS	3	young.man-ABL	protect-PASS-PST-Ø(3)
		'The nation's	s honor was p	rotec	ted against (the	infringement by) the three

The dative complement *jigit-ke* in (42a) is understood as the agent of the verb *korgo*-'to protect', namely, 'the one who protected the nation's honor', while the ablative complement *jigit-ten* in (42b) is interpreted as "the one who disgraced the nation."

young men.'

The ablative complements that accompany such verbs as *karma*- 'to catch', *al*- 'to take', *uurda*- 'to steal', and *korgo*- 'to protect' cannot be regarded as the core arguments of the verbs; however, they are considered to have a status as "extension to core." Similar to the dative complements which I observed in section 2.3.2, any of these ablative complements cannot bear the semantic function as agent when the verbs are passivized.

Now, I shall describe the second constraint on ablative-agent-passives. As mentioned above, ablative-agent-passives are not accepted when the action of the agent directly affects the object. This constraint is attributed to the typical semantic function of ablative phrases. Ablative phrases in Kyrgyz usually express meanings such as follows:

i)	the source of the action:	Ömürbek	bazaar-dan	kayt-tï
		Ömürbek	market-ABL	return-PST-Ø(3)
		'Ömürbek	returned from	the market.'

ii)	starting point	of time:	Al <i>jaš-</i>	ï-nan	iš-ke	bïš-ïp	kanïk-kan
			he yout	h-3:POSS-ABL	job-DAT	ripen-CV	know-VN:PST
			'He has been	en proficie	nt at the jo	b from his	earlier years.'
iii)	partitive:		Al Düšö	nkul-du	kekirtek-	ten mïk	čï-dï
			he Düshör	nkul-ACC	throat-ABL	squee	ze-PST-Ø(3)
			'He grabbe	d Düshönł	kul's neck.	(Tursund	ov 1987: 144)
iv)	material:	Arïk	mal-dïn	et-i-nen	ja	sa-l-gan	kolbasa
		lean	livestock-GEN	meat-3:PO	SS-ABL m	ake-PASS-VN	sausage
		'The sa	usage made	from the	meat of lea	n livestoc	k.' (KED: 53)
v)	cause:	Eč bir	kïlmïšker	《Men	ačkalïk-ta	<i>m</i> ušu-g	a bar-dï-m»
		none	criminal	1	hunger-ABL	this-DA	T go-PST-1SG
		de-p	ayt-a	elek			
		say-CV	say-CV	not.yet			
		'No crit	minal says t	hat "I Int t	here becau	se of hung	ger."
vi)	comparative c	riteria:	Mosköö	Vašingtor	<i>i-don</i> bi	yik	
			Moscow	Washington-			
			'Moscow	0	han Washi	-	KED: 93)
vii)	origin:			las-tan		(
vii)	origin.		A CONTRACT CONTRACT	5,000 0,000			
				as-ABL	•		
			Asan is fi	rom Talas.	(\$/) 0		

The reason the ablative-agent-passives in (11b) and (13b) are unacceptable is that it is not appropriate to mark the passive agents with the ablative suffix when the agents directly affect the patients. Both instances are repeated below.

(43) a.		Uul-u-nun son-3:POSS-GEN 'His son's leg	ayag-ï leg-3:POSS was bitten	* <i>it-ten</i> (dog-ABL) by the dog.'	/ <i>it-ke</i> dog-DAT (=(11a,b)		dï S-PST-Ø(3)
	b.	Uul-u-nun son-3:POSS-GEN 'His son's arm	kol-u arm-3:POSS was bitter	* <i>čirkey-de</i> (mosquito-AE 1 by a mosqu	BL) mosqu	<i>ey-ge</i> lito-DAT 3a,b))	čag-ïl-dï sting-PASS-PST-Ø(3)

Similarly, with verbs such as *teb-il-* 'be kicked' and *öltür-ül-* 'be killed', the ablative suffix cannot mark the passive agents because the actions by the agents directly affect the patients.

- (44) Bala **at-tan* /*at-ka* teb-il-di child (horse-ABL) horse-DAT kick-PASS-PST-Ø(3) 'The child was kicked by the horse.'
- (45) Küyöö-m Akimbek *Almaz-dan /Almaz-ga öltür-ül-dü husband-ISG:POSS Akimbek (Almaz-ABL) Almaz-DAT kill-PASS-PST-Ø(3)
 'My husband Akimbek was murdered by Almaz.' (cf. (35b)(36b))

In the cases of verbs such as makta-l- 'be praised' and jiyna-l- 'be cleaned up', the

ablative-agent-passives are not accepted because the passive agents cannot be regarded as "the cause of the event" or "the source of the action."

(46)	Men ^{child} 'I was p	* <i>ata-m-dan</i> (father-1SG:POSS-/ praised by my f		makta-l-dï-m AT praise-PASS-PST-1SC	3
(47)	Üy-dün house-GE		*apa-m-dan (mother-1SG:POSS-ABL)	/ <i>apa-m-a</i> mother-1SG:POSS-DAT	j ïyna-l-dï-m kill-pass-pst-ø(3
	'My hu	sband Akimbek	k was murdered by Ali	maz.' (cf. (24))	,

Despite of the instances given above, the ablative-agent-passive is accepted with the verb *bas-il-* 'be pressed', though the verb seems to denote the action that directly affects the patient.

(48)	a.	Menin	but-um	Marat-tan	/Marat-ka	bas-ïl-dï
		my	foot-1SG:POSS	Marat-ABL	Marat-DAT	press-PASS-PST-Ø(3)
		'My foc	was stepped on by Marat.' (cf. (18a))			
	b.	Koyon	mašina-dan	/mašina-g	a bas-ïl-dï	
		rabbit	car-ABL	car-DAT	press-PASS-F	PST-Ø(3)
		'The rat	bit was tramp	led down by the	he car.'	

The acceptability of the ablative-agent-passive in (48a,b) is explained as follows: The passive agents in (48a,b) can be treated as the source of the action since the action denoted by the verb *bas*- 'to press' involves the action with force or weight in a given direction.

From what I have observed above, I can state that the ablative marking of passive agents is not a genuine passive-agent-marking but rather an expression of the cause of the event or the source of the action. This observation makes it possible to explain the distribution of the ablative-agent-passives in most cases. However, there are some idiosyncratic cases of the ablative-agent-passives, which cannot be explained from the typical usages of ablative phrases. This will be discussed in the following section.

2.3.3.2 Some idiosyncratic cases of ablative-agent-passives

With the passive verb *jeŋ-il-* 'be defeated', the passive agent can be marked by either ablative or dative suffix, as shown in (49).

(49) a.	В	tob-u	Α	tob-u-n	<i>jeŋ-</i> di
	В	team-3:POSS	Α	team-3:POSS-ACC	win-PASS-PST-Ø(3)
	'Te	am B defeat			

b.	Α	tob-u	B	tob-u-nan	/tob-u-na	<i>jeŋ-il-</i> di
	Α	team-3:POSS	В	team-3:POSS-ABL	team-3:POSS-DAT	win-PST-Ø(3)
	'Te	am A was de	efeat	ed by the Team I	3.'	

The subject of the active sentence in (49a) can be presented in either ablative or dative form in the corresponding passive sentence in (49b). No significant difference is found between the ablative marking and the dative marking of the passive agent. What is distinctive about the verb $je\eta$ -*il*- is that the ablative suffix can mark the passive agent despite the fact that the active verb $je\eta$ - 'to win' can be accompanied by the ablative phrase which imply "from where," as shown in (50).

(50) a. Taekvondo-don		lo-don	düynöl	ük čenpi	onat-ta	Kïrgïzstandïk	
		taekwondo-ABL		world	champi	onship-LOC	Kyrgyzstan
		üč	jigit	11	medal'	<i>jeŋ-</i> di	
		3	young.ma	n 11	medal	win-PST-@	0(3)
		'(lit.)From	n taekwo	ndo, at	the world	champions	ship, Kyrgyzstan three young
		men won	eleven n	nedals.'	(RFE: 20	04/10/29)	
1	b	konkurs-t	an ien	-in č	ïk-kan		

b.	konkurs-tan	jeŋ-ıp	cik-kan
	contest-ABL	win-CV	come.out-VN:PST
	'won the con	petition'	(KED: 169)

It seems that the ablative suffix can mark both of the conflicting parties, since both "the winner" in (49b) and the expression of "from where the winner won a victory" in (50a,b) are presented in the ablative form. Comparing the fact that the ablative marking is usually avoided when it may cause the hearer to misunderstand, as I observed in the previous section, the ablative-agent-passives with the verb *jeŋ-il*-seem to be free from the constraint.

Similarly, with the verb *ut-ul-* 'to lose', the ablative suffix can mark "the winner" in (51), while "the loser" is also in the ablative form with the verb *ut-*, as in (52).

(51)) Respublika-bïz-dïn republic-1PL:POSS-GEN				<i>azerbayj́an-dar-ga</i> azerbaijan-PL-DAT			
	azerbaij	<i>ayjan-dar-</i> jan-PL-ABL epublic's te		2:3 ро	seb-i-nd int-3:POSS Azerbaij	-LOC		kal-dï remain-PST-Ø(3)
(52)	I	<i>sen-den</i> you-ABL much moi	köp ^{much} ney fi	n money	<i>ut-</i> p win-CV (KRS:	take	d ï-m -PST-1SG	

It may be possible to consider that the ablative markings in (49b) and in (51) are the marking of passive agent itself, not the expression of the cause of the event or the

source of the action.

It should be noted that the passive verbs *jeŋ-il-* and *ut-ul-* have common characteristic that they do not allow inanimate subjects, as shown below.

(53)	a.	*11	medal'	<i>jeŋ-il-</i> di
		11	medal	win-PASS-PST-Ø(3)
	b.	*Köp	akča	ut-ul-du
		much	money	win-PASS-PST-Ø(3)

Both *jeŋ-* 'to win' and *ut-* 'to win, gain' have a long history in Turkic languages. I can find these verbs in the literature between the eighth and eleventh centuries: *er anı: yeŋdi:* 'the man defeated him' (EDPT: 942, DLT3-391), (a gambler) *tokuzo:n boş koñ utmi:ş* 'won ninety ownerless sheep' (EDPT: 38, IrkB29). No further discussion on this issue is to be made in this paper; however, I can argue that the ablative-agent-passives with verbs such as *jeŋ-il-* and *ut-ul-* are a unique class, and they should be treated separately from other ablative-agent-passives.

3. Summary

In this paper, I examined the distribution of the passive agent markers in the Kyrgyz language and presented a descriptive account of the three types of passive agent markers. The postposition *tarabinan* is used to mark the passive agents mostly in a written language. The dative suffix is the most typical passive agent marker in Kyrgyz; however, the dative marking is avoided when the dative phrase may be understood as other than the passive agent. The ablative suffix is also used to mark the passive agents; however, the ablative marking is avoided not only when the ablative phrase may cause the hearer to misunderstand, but also when the passive agent cannot be regarded as the cause of the event or the source of the action. Lastly, I mentioned a certain idiosyncratic cases of the ablative-agent-passives.

Abbreviatio	ons		
ABL	ablative	PL	plural
ACC	accusative	POSP	postposition
CAUS	causative suffix	POSS	possessive
CV	converb	PRES	present/future tense
DAT	dative	PST	past tense
EV.COP	evidential copula	SG	singular
GEN	genitive	VN	verbal noun
LOC	locative	1/2/3	first/second/third person
PASS	passive suffix		

Azer.	Azerbaijanian	Old Kipč.	Old Kipchak
Khak.	Khakas	Turk.	Turkish
Kyrg.	Kyrgyz		

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キルギス語の受動文における動作主表示

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キルギス語において、対応する能動文を持つ典型的な受動文では、意味上 の動作主を統語上で表示することができる。受動文において意味上の動作主 を表示する方法には、与格によるもの、奪格によるもの、そして tarabinan という後置詞によるものの三通りの方法があるが、この三通りの動作主表示 方法は、すべての受動文において許容されるわけではない。本論文では、キ ルギス語の受動文における三通りの動作主表示方法の分布を調べ、それぞれ の動作主表示方法がどのような場合に許容され、どのような場合に許容され ないかを、他のチュルク語に見られる受動文の動作主表示方法を考慮に入れ ながら、統語的、意味論的に考察し、記述を行った。

まず、後置詞 tarabinan による動作主表示は、主に文章語で用いられ、動詞の語彙的な制限が関わることなく、ほとんどの動詞に基づく受動文において用いることができる。しかし、tarabinan 後置詞句が他の意味に誤解されるおそれのある場合や、動作主が無生物である場合、また tarabinan が人称代名詞に後続する場合は、tarabinan による動作主表示が避けられる。

キルギス語の受動文における最も基本的な動作主表示方法は、与格による 表示だと認められる。一方、奪格による表示は、動作主が「原因」や「起点」 として捉えられる場合に限って容認される。どちらの場合も、与格や奪格に よる表示が動作主表示以外の意味に誤解されるおそれのある場合には避け られるが、このことは、動詞の項構造という観点から説明が可能である。す なわち、能動文において動詞の必須項、あるいはこれに準ずるような与格/ 奪格名詞句をとる場合には、その与格/奪格名詞句の意味が受動文において も保持され、与格/奪格による動作主表示が成り立たない。