Syntax and Semantics of Noun Modification Part 3

Hideo Teramura

Please cite as follows:

Teramura, Hideo (1975-1978) *Rentaishūshoku no shintakkusu to imi – sono 1 ~ sono 4* [The s yntax and semantics of noun modification – parts 1 through 4]. Originally published in Niho ngo Nihonbunka [Studies in Japanese Language and Culture] and reproduced in *Teramura Hi deo Ronbunshū I – Nihonbunpō-hen* [The collected works of Hideo Teramura I – Works on J apanese grammar] (Kurosio Publishers. 1992). English translation made available by the Nati onal Institute of Japanese Language and Linguistics (NINJAL) on: https://mmsrv.ninjal.ac.jp/ adnominal-modification/ (accessed on DDMMYYYY).

Syntax and semantics of noun modification Part 3

5. Outer relation

5.1 A general problem

Continuing from the last chapter, where we considered "inner relation" noun modification constructions, in this chapter we will consider "outer relation" constructions.

I've already written a number of times about the two structural types of constructions in which a sentence (or something having the formal qualifications of a sentence) modifies a noun. Here we will examine a large number of actual examples roughly categorized as outer relation by their structural characteristics and we will further distinguish various types among them, but before starting let us once again take an overview of what areas are likely problems in situating such constructions within the many forms of multi-clause structures in Japanese and in considering the mixture of syntax and semantics of outer relation noun modification constructions.

All languages have a variety of ways to combine two sentences, S1 and S2, to form a larger sentence. In the English grammar we are all so familiar with, these are categorized as below.

compound sentences (coordinating conjunctions) coordinate clause + and/or/but/... + coordinate clause Complex sentence (subordinate conjunctions) Main clause + subordinate (embedded) clause Nominal clause Adjectival clause (relative clause) Adverbial clause

And then in Japanese, so-called "quotation" is treated as a somewhat separate type from the above categories, as a problem of "narration".

It is not impossible to apply this kind of categorization found in English grammar to Japanese and, in fact, we often see it done. However, the function of "conjunctions" linking the sentences is sometimes filled by conjunctions (*sikasi* 'but', *sokode* 'and then'). sometimes by conjunctional particles (...*kara* 'since...', ...*ga* '... but'), and sometimes by nouns (*toki* 'time', *koto* 'matter/act/fact') in Japanese grammar. Additionally, sometimes the function is filled simply by an inflectional form of the predicate (~*site* 'do~.GER', ~*tara* '~.COND'). Furthermore, the fact that it will not do to mindlessly apply the English criterion of the combination of a "Subject and a Predicate verb" to define a clause to Japanese has been emphasized by many. Ultimately, a categorization of Japanese sentence combinations needs to be made based on formal characteristics of Japanese itself.

It would be impossible to deal here with such fundamental questions as how we should consider the concepts of "compound sentence". "complex sentence", and "clause" with regard to Japanese, but if we were to categorize patterns in Japanese of two elements with the qualifications of a sentence combining faithfully according to their surface forms, we would probably arrive at something like the following.

- (i) S_1 + conjunction + S_2
- (ii) The predicate of S_1 in a conjunctional form (a continuing inflectional form) + S_2

	S ₂ Examples:	<i>Kore</i> this		<i>botan</i> tree.pe	ony	<i>de,</i> COP.C	BER	<i>are</i> that	wa TOP
			se.peony			IONPS over th		Chinese	e peony.'
			ga NOM		l, ROV				
	<i>mookaru</i> . make.money.NONPST 'When the wind blows, the cooper						ets rich.	,	
(iii)	The predicate Examples:	of S ₁ in <i>Suzi</i> plot	a concl <i>wa</i> TOP	tumara	inakatta	•	ional pa <i>ga,</i> but	rticle +	S ₂
		<i>gamen</i> screen 'The p pretty.	en and music TOP pretty COP.PST plot was boring, but the visuals and the music were						
		<i>Tori</i> bird 'Since	NOM	•)NPST row, let	since			
(iv)	Embed S ₂ in t Examples:	he posit S ₁ :	<u>Sore</u> that	noun p <u>wa</u> TOP true?'	hrase co <i>hontoo</i> true		nt of S_1		
		S ₂ :	<i>Tai</i> Thaila	nd	de LOC	<i>kuudet</i> coup d		ga NOM	
			<i>okotta</i> . arise.P						
		\rightarrow	Tai de kuudetaa ga okotta no w NMLZ					ntoo ka?	
			ls 1t tru	ie that t	here wa	s a coup	o d'état	in Thai	land?'
		S ₁ :	<u>Sore o</u> hayaku sirasete kudax that ACC quickly inform.GER pleas 'Please inform me of that quickly.'						

		S ₂ :	<i>Sono ressya</i> that train		<i>nanzi</i> what.time	<i>ni</i> at	
		\rightarrow	Sono ressya	to till that t ga	<i>tukimasu</i> arrive.POL.N rrain arrive at C <i>nanzi</i> what.time		-
			<i>Oosaka-eki</i> Osaka-station	<i>ni</i> to	<i>tuku</i> arrive.NONP	ST	ka Q
			o hayak ACC quickl 'Please inform will arrive at	y n me qu	<i>sirasete</i> inform.GER ickly as to wha tation.'	<i>kudasa</i> please at time th	
(v)	"Quote" S ₂ ar Example:	nd insert S ₁ :	t it into S ₁ <i>Gyoozi wa</i> referee 'The referee i	<i>syutyo</i> TOP nsisted.	insist.PST		
		S _{2:}	<i>Takanohana</i> Takanohana		<i>asi ga</i> foot NOM	<i>saki</i> earlier	ni LOC
			<i>deta.</i> go.out.PST 'Takanohana'	s foot w	vent out first.'		
		\rightarrow	Gyoozi wa Ta	kanoha	na no asi ga sa	ıki ni	
			<i>deta to</i> QUOT 'The referee i out first.'		<i>o-sita.</i> that Takanohar	na's foot	(1) t had gone
(vi)	Have S. mod	ify some	e noun phrase c	onstitue	ent of S.		
(VI)	Examples:	Taroo	wa kame TOP turtle	ni	turerarete	BER	
		-	uu .of.dragon.king was taken by th	-	<i>itta.</i> go.PST to the Palace of	of the Dr	ragon King.
			ga kame NOM turtle saved the turtle	ACC			
		\rightarrow	Taroo wa	(Taro	o ga/	zibun	ga)

Taro NOM self NOM tasuketa kame ni turerarete Ryuuguu e itta. (2)'Taro was taken to the Palace of the Dragon King by the turtle (he/self) had saved.' Kame o tasuketa Taroo wa sono kame ni that turtle turerarete Ryuuguu e itta. (3) 'Taro, who had saved the turtle, was taken by that turtle to the Palace of the Dragon King.' S_1 : Watasi wa hanasi o kara sobo story ACC grandmother from TOP Ι kiita. hear.PST 'I heard the story from my grandmother.' **S**₂: Taroo ga kame ni Ryuuguu е Taro NOM turtle DAT to itte turete moratta. go.GER receive.PST bring.GER 'Taro had the turtle take him to the Palace of the Dragon King.' Watasi wa, Taroo ga Ryuuguu e turete itte

moratta hanasi o sobo kara kiita. (4) 'I heard from my grandmother the story of Taro having the turtle take him to the Palace of the Dragon King.'

Of these, (vi) are complex sentences incorporating noun modification constructions, the first being an inner relation construction and the latter an outer relation construction.

How are the semantic relations between the two sentences included in these several patterns generally to be interpreted?

First, in the case of (i) and (iii), the relation is clear from the conjunctions or conjunctional particles appearing in the patterns. (That is, if one consults a dictionary, one can generally find out what meaning is conveyed by each word or particle.)

The case of (ii) is similar in that one has the general knowledge of what inflectional forms carry what meanings.

In the case of (iv), since S_2 is nominalized with *no* or *koto* and appears as a constituent of the main clause with a particle like *wa*, *ga*, or *kara*, the question of its semantic relation with the main clause is just the same as the general problem of the meanings and

relationships expressed by particles.

Then, what about the case of "quotation" in pattern (v)? Verbs that allow incorporation of this kind sentence without modification are limited to a specific set of verbs. They can be broadly divided into *iu* 'say'-type verbs and *omou* 'think'-type verbs. (However, as will be touched on in more detail later, the Japanese case is quite different from "narrative" in English and in, for example, *ippai tukiawanai ka, to sakazuki o sasidasita* [one.drink join.me.NEG Q, QUOT sake.cup ACC extend.PST] "How about a drink together", he extended a cup.' or *moo hitotu naguroo to te o ageta totan* [more one hit.INT QUOT hand ACC raise.PST just.when] 'just as I raised my hand to try hitting again,' there are many ordinary verbs that may follow the *to*, but for these, it is possible to consider *to itte* [QUOT say.GER] or *to omotte* [QUOT think.GER] to have been elided.) It is probably sufficient to say that the …*to* pattern shows the content of what one says or thinks. Since this pattern of combining sentences is involved in outer relation noun modification constructions, we will be coming back to this pattern later.

The last, (vi), is noun modification, but there is at least one clear difference between this pattern and the other five.

As we have seen in the above discussion, in (i) through (v), the semantic relation between the sentences combined is self-evident from the forms (conjunction, conjunctional particle, inflectional ending, etc.) – creating a semantic relation being the very role carried by these forms – but in the case of noun modification constructions as in (vi), that is not the case. That is, just from the external characteristic of something in the form of a sentence preceding a noun, a hearer understands the relation between S₁ and S₂ solely by applying his or her knowledge concerning two elements of the sentence preceding the noun S₂ and the noun that hosts it (inside S₁).

The difference between the case of (vi) and those of (i) – (v), especially (i) – (iv), in semantic interpretation is, so to speak, like the difference between interpreting the relation between a case-marked noun and the following predicate, where it is clear from the expressive function of the case marker itself, and interpreting the relation between the noun and the predicate when the noun is followed by a topicalizing particle like *wa* or *mo* or when it is followed by the adnominal particle *no*.

So then, what kind of relation is there between this kind of modifying clause and the modified noun (the base noun), what types of relation are there, and by what means are these conveyed to the hearer? This is the theme of this entire work, but we earlier in section 3 set up the roughly the following broad goals.

First, in contrast to inner relation "modification", that is, a noun modification construction formed including a relation in which the modifying part and the base noun could constitute a single sentence, in which the modifying clause "specifies" the base noun, that is, simply distinguishes it from others, an outer relation is characterized by a relation in which the modifying clause states the content of the base noun or supplements the content of the base noun. This difference is clearly recognizable in the contrast between (2) and (3) above on the one hand and (4) on the other. this difference in the semantic expressive function of the "modification" of the base noun by the modifying part can be considered to reflect differences in the syntactic conditions on the formation of each. We have already seen that the conditions for forming an inner relation modification are: (i) S_1 and S_2 include the same (coreferential) noun, (ii) the noun in the sentence that will become the modifying part (S_1) stands in a definite case relation with regard to the predicate (the semantic relation being surmisable even if there is no case marker present), and (iii) the level of modality in the modifying part is within some limit. In contrast to this set, the outer relation does not have (i) or (ii) (or rather, the lack of these can be considered to be a condition for differentiation from the inner relation). There is no basis for the formation of outer relation modification other than the semantic characteristics of the base noun and the modifying part.

Accordingly, it is necessary to describe what kind of noun has the necessary characteristics to become a base noun for this kind of structure and, when the "content" precedes the noun in the form of the modifying part, what kinds of structural constraints apply. Also, the case when those constraints apply to the content of the "content" cannot be overlooked.

Turning to the constraints, one that is immediately apparent is the problem of the intervention of *toiu*. (There are also the forms *tono*, *toitta*, and *yoo.na*, but here we will take *toiu* as being representative.) This was touched on already in section 3, but there are both theoretically and realistically the following three possibilities.





As a structural condition, there is also question of how much so-called modality (*chinjutsu*) is allowed in the clause that becomes the modifying part. These two questions are actually two sides of the same coin and are inseparable.

The *toiu* we are considering here is the formalized expression and we will exclude from consideration cases in which it means ...*to (hito ga) iu* [...QUOT (people NOM) say] '(people) say/call it ...' as in the following.

(5) *Taroo ga tasuketa toiu kame wa kore kai?* Taro NOM help.PST turtle TOP this Q 'Is this the turtle they say Taro helped?'

Even so, when considering this kind of formalized, function-wordized *toiu*, its character in its "original" substantive form is instructive.

Talking about ... to brings to mind one of the patterns for combining sentences from above, the "quotation" pattern, pattern (v). It is the pattern in which a sentence (here S_2) is "quoted" as is and is placed before the verb – of the *iu* 'say' or the *omou* 'think' type – of the main clause. That part, the "(S_2) to" can be taken grammatically either as the direct object of *iu* or *omou* or as a kind of adverbial phrase, but in any case, it is probably safe to say that it is "adverbal" and semantically is the object of *iu* or *omou* and expresses the content. What happens when these *iu* and *omou* type verbs are nominalized, as, for example, the following?

<i>iu →</i> say	<i>kotoba</i> word	<i>hanasu→</i> speak	<i>hanasi</i> talk/story	
<i>hookoku-suru</i> report-do	→ hooko report		<i>ıkoku-suru →</i> tion-do	<i>tyuukoku</i> caution
$\begin{array}{l} omou \\ \text{think} \end{array} \rightarrow$	<i>omoi</i> thought	<i>kangaeru</i> think/consi	\rightarrow kangad der though	e t/consideration/idea
<i>soozoo-suru</i> imagine-do	→ <i>soozo</i> imagi		$sin-suru \rightarrow$ olution-do	kessin resolution

When verbs like *iu* or *omou* are nominalized, the *to* that linked them with a sentence showing their content changes to *toiu* or *tono*. That is, it changes from being adverbal to being adnominal.

Γ	<i>yosita</i> stop.PST	<i>hoo</i> side		<i>ii</i> good	to	<i>tyuukoku-suru</i> caution-do	(Adverbal)
	'Caution (s	omeone) t	hat it w	ould be	better	to quit.'	
	yosita	hoo	ga	ii	toiu	tyuukoku	(Adnominal)
Ĺ	stop.PST 'a caution that it	side would be	NOM better t	0		caution	
Γ	<i>Sono sig</i> that job	oto o ACC		<i>keyoo</i> pt.INT	to	<i>kessin-suru</i> resolution.do	(Adverbal)

'Resolve that one will accept the job.'							
Sono sigoto o (Adnominal)	hikiukeyoo ta	ono	kessin				
that job ACC 'the resolution to acce	1		resolution				

As we will see later, many of the nouns that can appear after *toiu* cannot be said to be "nominalized verbs" like these, but it is not unnatural to think that *toiu* originally carried this function of being an adnominal form corresponding to the adverbal *to*.

The pattern ... to is a form that fundamentally is used when taking a sentence (or part of one) and embedding it in another sentence in as close a form as possible to its original form (that is, preserving its mood and modality). The to of toiu can naturally be considered to have inherited this function. Accordingly, when toiu expresses (in the form of a sentence) the content of the base noun, the higher the level of modality/mood in the modifying part, the more necessary the toiu is, and if the level is low, just showing (in Watanabe's terms) the "propositional content (jojutsu naiyō) or (in Fillmore's terms) the proposition, then toiu is unnecessary or even gets in the way.

The matter above was already considered to some extent in the preceding section 4.

We saw there that in the pattern under consideration, the inner relation, the "mood/modality of the modifying part" is severely restricted. (See section 4.3) In outer relation modifying constructions, the level of mood or modality of the modifying part is generally much higher.

The level, high or low, of the modality in the modifying part is also, of course, closely connected with the basic nature of the base noun. For example, a noun like *hanasi* 'talk, story' is fine with the modifying part showing its content just showing "propositional content", but a noun like *iken* 'opinion' or *kiboo* 'hope, desire', or *meirei* 'order' can be expected to take a modifying part expressing firm determination or strong will. Therefore, in the former case, the final forms of the predicates in the modifying part are often simply the past or non-past forms, but in the latter case they may end with the copula expressing a judgment, the intentional (hortative) form or an imperative form and, especially, may even include sentence-final particles. If the modifying form ends in the copula form expressing judgment or in the imperative form, *toiu* is required in order to combine it with the base noun.

*sore wa muda da iken that TOP useless opinion sore wa muda da toiu iken 'the opinion that that is useless' *hikikase meirei

turnback.IMP order

hikikase toiu meirei 'the order to turn back'

What form the modifying part ends in or whether or not it includes the topic particle *wa* are certainly major conditions in deciding whether or not the intervention of *toiu* is allowed or necessary, but these are not completely sufficient conditions. For example, even should the modifying part end in a verb or an adjective in the non-past form, it still cannot directly modify the noun *iken* 'opinion', but *toiu* must intervene.

* <i>sore</i> that		<i>tadasii</i> correct	<i>iken</i> opinio	n		
<i>sore</i> 'the oj	<i>ga</i> pinion tl	<i>tadasii toiu</i> hat that is corre	<i>iken</i> ect'			
*kooteibuai.hikisage official.discount.rate.reduction				ga NOM	<i>inhure.zyotyoo-suru</i> inflation.promotion-do	<i>iken</i> opinion
officia		int.rate.reduction			<i>inhure.zyotyoo-suru toiu</i> inflation.promotion-do scount rate fosters inflation	opinion

That is, whether or not *toiu* is possible, and if it is possible, whether it is required or optional is not determined by the internal structure of the preceding modifying part alone, nor is it determined by the type of the noun (that is, something that can be handled by some special notation in a dictionary) that comes as the following base noun alone. Both mutually,

so to speak, impose conditions on the use of toiu.

Because of this fact, it is clearly not appropriate to use the intervention of *toiu* alone as a criterion as we go on to categorize the types of semantic relations that obtain between the modifying part and the base noun. So, below we will begin by taking the semantic characteristics of the base noun as a criterion and use that to categorize by looking at what kind of content the preceding modifying part expresses, whether or not in each case *toiu* can intervene and, if it can, under what conditions it is necessary and under what conditions it is optional, and, furthermore, if it is optional, what encourages or discourages its appearance.

A continuing question will be the degree or level of modality. There are many aspects that require further consideration but, while acknowledging that the fit is not perfect, let us bring in the considerations from the case of inner relation constructions examined earlier and, in order to simplify the descriptions later, assign numbers to indicate the level of modality in clauses with non-continuative endings,

The degree of modality needs to be measured both from the internal, semantic aspects of modality and from its external, formal aspects, but here we will use a scale based on external formal aspects.

(low)				(high)
1	2	3	4	5
Verbal non-past	~rasii	$\sim da$	polite style	SFP
Verbal past	~daroo	~noda		
Adjective non-past	~kamosirenai	~hazu.da		
Adjective past	Intentional form	••••		
~datta	Presumptive form	Imperative for	rm	

5.2 Nouns of speech and thought and their content

When a sentence, in whatever form, is embedded as part of another sentence, it has already ceased to be a "complete" sentence. Such a sentence has come to be called a "clause", and those that maintain as much as possible of their independence as a sentence while being embedded into another sentence are, as seen in the previous section, probably cases of "quotation" with *to*. When considering these from the point of view of adnominalization, a question arises about the sorts of nouns that correspond to the kind of verbs that either require an argument of the form "(Sentence) *to*" or are compatible with such, namely *iu*-type and *omou*-type verbs.

Nouns that correspond with *iu*, namely nouns related to utterances include *kotoba* 'word. language', *monku* 'phrase, complaint', *tegami* 'letter (mail)', *henzi* 'answer', *denpoo* 'telegram', *mooside* 'application', *sasoi* 'invitation', *meirei* 'command', *irai* 'request', *uwasa* 'rumor', *kogoto* 'grumble', *huhei* 'complaint', etc.

As nouns corresponding to *omou*, we can give *omoi* 'thought', *kangae* 'consideration', *soozoo* 'imagination', *kitai* 'expectation', *iken* 'opinion', *sisoo* 'thought, idea', *kimoti* 'feeling', *kessin* 'resolve, determination', *katei* 'hypothesis', *sinnen* 'conviction', among others.

I would like to insert a caution here. "Quotation" basically means to take an actual

utterance or a thought in the form of an utterance and reproduce it as is in another sentence (the base sentence) and, while the quoted utterance may appear in full, it may also happen that only a part of it appears. The quotative particle *to* probably corresponds better to English quotation marks ("...") than brackets ($\lceil ... \rfloor$) do. This is true whether the utterance is embedded to a verb like *iu* or *omou* or to a noun like those listed above. Consider the example below.

(6)	[<i>Titi</i> father	-			<i>hizyoo.ni</i> extremely				
	<i>sabisigatta</i> . show.signs.of	being lonely		0	<i>sindara,</i> die.COND				
		<i>okaasan</i> mother	o ACC	<i>daizi.n</i> import	<i>i site</i> antly treat.GER				
	<i>yatte kure</i> .] give.GER please.IM								
	Watas I	i <i>wa kono</i> TOP this		0	sindara j toiu die.COND				
		<i>issyu no</i> a.kind GEN		у	o ACC				
	motteita.hold.GERbe.PST'At times he (=my father) would be extremely lonely. "When I'm gone,please take good care of your mother".I kept these words, "when I'm gone" as a kind of memory.'(NATSUME Sōseki, Kokoro)								

Even without making any kind of special effort to search for such examples, they abound in what we hear and say every day, such as *aruiwa toiu kitai* [or.maybe *toiu* expection] 'a hope that, maybe', or *masaka toiu kimoti* [no.way *toiu* feeling] 'the feeling of this can't be happening'. However, since the target of our consideration in this work is forms "in the form of a sentence" modifying a noun, we will just say concerning examples like this that *to* can also be attached to sentence fragments.

So, when modifying a noun like those above by something in the form of a sentence, in addition to the inner relation described earlier (*Titi ga sono toki itta kotoba* [father NOM that time say.PST words] 'the words my father said then', *bakabakasii kangae* [foolish.NONPST thought] 'a stupid idea'), it is possible to modify the noun with an outer relation.

That is, it is possible to place the "content" of the utterance or thought – in the form of an ordinary sentence – in front of the noun to modify it. However, if the sentence expressing that content, which in many cases is in exactly the form of someone saying something to someone else or in a form close to it, is not in the form of a quotation with to, it cannot combine with the base noun.

(7) Itamasii zibun ni tikazukoo.to.suru sensei wa, pitiful teacher TOP self DAT attempt.to.approach.NONPST hito ni, tikazuku hodo no kati no people DAT approach.NONPST extent GEN value GEN mono da.kara <u>keikoku</u> vose toiu exist.NEG.NONPST person COP.since warning stop.IMP 0 ataeta no dearu. ACC give.PST NMLZ COP.NONPST 'The pitiful teacher would warn anyone who tried to approach him, "I'm not anyone worth getting close to so stop it." (Kokoro) (8) Titi wa kono hoka.nimo mada iroiro no kogoto father TOP other.than.also this still variousGEN grumbling Sono.naka.niwa Mukasi itta. 0 no oya ACC say.PST among them long.ago GEN parent ni kuwasete moratta wa ko noni. ima TOP child eat.cause.GER DAT receive.PST despite now dake no ova wa ko ni kuwareru GEN child DAT eat.PASS.NONPST parent TOP only da. | nado toiu <u>kotoba</u> ga atta. Sorera COP.NONPST such.as words NOM exist.PST those watasi wa tada damatte kiite 0 ita. ACC be.PST I TOP only remain.silent.GER listen.GER 'Besides this, Father grumbled about a lot of things. Among them there were words like, "Long ago parents had their children feed them but nowadays parents are just eaten up by their children." I just listened silently.' (Kokoro)

In the examples above, the level of the modality of the preceding modifying part in terms of forms used is 3 in both cases and no matter what kind of noun the following base noun may be, there is no way to modify it without using quotation, but even if the modality level had been 1, that is, had been the non-past or past forms of a verb or adjective, in order to use it to modify a speech noun, it appears that *toiu* is required. Conversely, having such a constraint serves to mark such a noun as a (relating to) "speech" noun, distinguishing it from other types of noun. In the following examples, the modality level of the clause expressing the content is 1 in all cases, but *toiu* intervenes. Omitting the *toiu* would make each of the examples strange.

(9) Boku wa Naporeon o mitumeta mama, I TOP Napoleon ACC stare,at,PST condition

<i>boku-zisin</i> I.myself	no sakuh GEN works		o ACC	<i>kanga</i> recall.	<i>e.dasita</i> PST	
<i>suruto</i> whereupon	<i>mazu kioku</i> first memo	ory	ni LOC	<i>ukandı</i> float.u		no wa NMLZ TOP
" <i>Syuzyu</i> Shuju	<i>no Kotob</i> GEN words		<i>no</i> GEN	<i>naka</i> inside	no GEN	<i>aforizumu</i> aphorism
<i>datta.</i> COP.PST	<i>(koto.ni</i> especially	" <u>zinsei</u> life	i	<i>wa</i> TOP	<i>zigoku</i> hell	<u>.</u>
<u>yorimo</u> than	<i>zigoku.teki</i> hellish	<u>dearu</u> ' COP.N	,, NONPS'	Т	toiu	
	* \					

<u>kotoba</u> datta.) words COP.PST 'As Llooked at Napoleon L recall

'As I looked at Napoleon, I recalled my own works. Whereupon, what floated up in my memory were aphorisms from *The Words of Shuju*. (Especially the words, "Life is even more hellish than hell itself.")'

(AKUTAGAWA Ryūnosuke, Haguruma)

(10)	"Zimintoo LDP	no GEN	<i>zidai</i> era	wa TOP	owatta end.PS	-	toiu	no NMLZ	ga Z NOM
	<i>tihoo</i> rural.areas	o ACC	mawat go.aro	<i>te</i> und.GE	R	<i>mita</i> see.PS	Т	<i>zikkan</i> real.fe	
	nanda COP.NMLZ.0	•	<i>yuu-Kui</i> Liberal-(e to	no GEN			
	<i>tenkoo.monda</i> shift.problem	de INS	<i>dooyo</i> be.sha		<i>site</i> do.GE	R	<i>iru</i> be.NO	NPST	
	<i>no wa, Tookyo</i> NMLZ TOP Tokyo			<i>Oosaka</i> Osaka		<i>nado</i> and.such		<i>no</i> GEN	<i>tosi</i> city
	<i>bakari dewa.nai.</i> only COP.NEG.NONPST <u>too o hanaretai</u> party ACC separate.DES				<i>Wakakereba watasi</i> young.PROV I			<u>mo</u> also	
				.NONF	•ST	<u>toiu</u>	<u>koe</u> voice	o ACC	
	<i>atikoti</i> here.and.there	de LOC	<i>kiku</i> hear.N	ONPS	n FNMLZ	da." 2 COP.N	NONPS'	T	. .1

'As I go around the rural areas and see, I have a real feeling that the Liberal Democratic Party's era is over. The problem of a shift toward the New Liberal Club is not limited to the cities like Tokyo and Osaka. I hear voices saying, "If I were younger, I'd leave the party."'

(Asahi Shinbun)

(11)	Saru nigatu muika last February 6 th		<i>muika</i> 6 th	<i>nimo,</i> on.also)	<i>Itinoya</i> Ichino		no GEN		
	<i>warew</i> we	vare	ni DAT	<i>ate,</i> addres	sed	-			o <i>bu-Kyc</i> nobu-Lo	
	<i>kara</i> from	yooka 8 th	<i>niwa</i> on.TO	Р	<i>wahei</i> peace(.talks)	no GEN	<i>tame</i> sake	<i>sisya</i> emissa	ıry
	o gekoo-sesimerareru ACC cause.to.go.down.from				n.the ca	apital.N	ONPST	<i>hazu</i> ` expect	ation	to QUOT
	no GEN	<i>raisin</i> incom	ing.mes	sage	ga NOM	<i>atta</i> . exist.P	PST	<u>Sono</u> that	<u>sisya</u> emissa	ıry
	ga	teito			е	kaeru			madev	va
	0		al.capit	al	to		NONPS			
		<u>o.mazie</u> hostiliti		<u>yoo.ni</u> COMF	<u>Kantoo</u> Kantō	0	<i>no</i> GEN	<i>busi</i> warrio	rs	<u>ni</u> DAT
	<u>oosera</u> say(H		SS.GEI	R	<u>aru</u> exist.N	IONPS'	<i>toiu</i> T		<u>syokar</u> epistle	-

deatta

COP.PST

'On last February 6th also a message came addressed to us at Ichinoya saying that the Minister for Repairs, Lord Chikanobu, would be sending an emissary on the 8th for peace talks. It was a letter that said that the warriors in Kanto were told to refrain from hostilities until that emissary had returned to the imperial capital.'

•

(IBUSE Masuji, Sazanami Heiki)

(12)	denpoo ga		o ACC	<i>dasite</i> send.GER	<i>hutukame</i> second.day	<i>ni</i> on	<i>mata</i> again	
			0	<i>watasi-ate</i> me-addressed	de COP.GER	<i>todoit</i> arrive		
			Р	<u>konaidemo</u> come.NEG.GI	<u>ii</u> toiu NONPST		<u>monku</u> phrase	
			han	nakatta. exist.NEG.PS		asi wa sore o TOP that AC		
	<i>haha</i> mothe		ni DAT	<i>miseta.</i> show.PST	ar talagram ca	na addr	assad to	me In it

'Two days after I sent a letter, another telegram came addressed to me. In it

was nothing more than just the phrase, '(you) needn't come'. I showed it to my mother. (*Kokoro*)

(13)	Kono j this	<i>yoru,</i> evenin	g	<i>Hukuo</i> Fukuol		<i>sinai</i> within.the.city		<i>no</i> GEN	<i>sakaba</i> bars	dewa, LOC.TOP
	<u>Inao</u> Inao	<i>wa</i> TOP	<i>zibun</i> self		<u>kaarun</u> Karma			_o ACC		
	<u>utte</u> sell.G	sell.GER end.up.PST			toiu	<i>zyooda</i> joke	<u>in</u>	ga NOM		
	whisp 'This d							oars of F	Fukuoka	that Inao
(14)	<u>Kono</u> this	<i>tatehu</i> sign	da	<i>wa</i> TOP	<i>Hizago</i> Hizago		<i>ga</i> NOM	<i>kaita</i> write.P	PST	toiu
	<u>uwasa</u> rumor		da COP.N	IONPS	Г	<i>ga,</i> but	<i>honnin</i> person	.in.ques	tion	wa TOP
	<i>hitei.s.</i> deny.C The ru	GER	that Hiz	agorō p	ainted th	his sign	, but he	denies	it and	.'
(15)	<i>Ozi</i> uncle	ga NOM	<i>mimai</i> condol	lence	<i>ni</i> for	<i>kita</i> come.H	PST	<i>toki,</i> time		<i>titi</i> father
	wa TOP	<i>itumac</i> until.a		<i>hikitomete</i> detain.GER		<i>kaesanakatta.</i> send.back.NE		G.PST		
	<i>Sabisi</i> lonely	i NONPS	ST	<i>kara</i> since	<i>motto</i> more		R	<i>kure</i> please.	IMP	toiu
	no NMLZ	0	<i>omo.ne</i> main.A		•			<i>ga,</i> but	<u>haha</u> mother	•
	<u>watasi</u> I	<u>i ga</u> NOM	<i>tabetat</i> eat.DE	i SI.NON	NPST		<i>mono</i> things		_	
	<u>tabesasenai</u> eat.CAUS.NEG.NON			<i>toiu</i> IPST		<u>huhei</u> complaint		<i>o uttaeru</i> ACC appeal.NONP		
			<i>sono</i> that			<i>no</i> GEN	<i>hitotu</i> one	<i>deatta</i> COP.P	ST	
	rasii.									

seem.NONPST

'When my uncle came on a condolence call, my father kept him there until all hours and would not let him leave. The main reason was that he was lonely and wanted him to stay longer, but pressing his complaint that my mother and I would not let him eat everything he wanted seems to also have been one goal.'

(Kokoro)

(16)Kanozyo humisidakareta wa hai kara issoo. she TOP trample.PASS.PST ashes from still.more hi toiu <u>kotowaza</u> ga moeagaru 0 fire NOM flame.up.NONPST proverb ACC wasurete ita da. no be.PST NMLZ COP.NONPST forget.GER 'She had forgotten the proverb: the fire burns even more fiercely from trampled ashes.' (ENDÕ Shūsaku. Shiroi Hito) (17)Sisyuu nioi kaide ran no constantly orchid GEN fragrance ACC smell.GER nagaiki iru to suru toiu <u>iitutae</u> be.NONPST if long.life do.NONPST saying ga aru NOM exist.NONPST

'There's a saying that if one constantly smells the fragrance of orchids, one will live a long life.'

(Shūkan Asahi)

If we are talking about nouns that are connected with speech, in addition to those given earlier, there are ones like *hanasi* 'story', *ituwa* 'anecdote', *sirase* 'notification', or *hoodoo* 'news report', all of which can be said to be related, but, considered from the point of view of modification structure, these nouns are often found modified by clauses – at modality level 1 -- without *toiu* and so, instead of considering them to be "speech-type" nouns, it would be better to include them in the category of "thing/matter (fact)" nouns to be described in the next section 5.3.

Leaving the discussion of speech nouns at this point, we turn our attention to the case of nouns of thought or conception. As seen earlier, verbs of thinking in Japanese often take the same patterns as verbs of speech. If we look at the levels of modality, those with high modality take *toiu*, as expected. On this point, it may seem that there is no reason to differentiate them from the speech verbs, but given the fact that, unlike the case of speech nouns, these do occasionally occur with the modifying part immediately before the base noun without the intervention of *toiu* and the fact that semantically they all show thoughts, it seems better – considering the characteristics of thought verbs -- to take them as a group.

The content of thoughts or ideas, by and large, fall into cases of intent or will and

cases of judgment, estimation, and surmise. Often these contents are expressed by imperatives (modality level 3) or intentional or surmise forms (level 2) and in these cases, they require *toiu*. Some examples are given below.

(18)	anyt	<u>demo</u> hing l like, "o (AKU"	come.I	MP 1, whate	ver," ar	nd'	, DAT	<i>nari,</i> become		_
(19)	<u>Watasi</u> I	o ACC	<i>yakiho</i> consur	<i>robosu</i> ne.in.fir	e	<i>hi</i> fire	<i>wa</i> TOP	<u>Kinkak</u> Golder	<u>uzi</u> 1 Pavilio	on
	<u>o.mo</u> ACC.a	llso	<i>yakiho</i> consur	<u>robosu</u> ne.in.fir	e	<u>daroo</u> COP.P	RES	toiu	<u>kangae</u> though	-
	,	watasi I		<i>hotond</i> nearly		<i>yowase</i> intoxic		US.PST	1	
		nought t	hat the	early to	t consur the poi	nt of in			sume th	ne Golden
(20)		<u>ukeyoo</u> / impres					NT	toiu	<u>kangae</u> though	
	ga NOM	<i>gei</i> craft	o ACC	<i>asai</i> shallov	v.NONI	PST	<i>mono</i> thing	ni DAT	<i>site</i> make.(GER
			ething s	•	-	on, just	making	them la	augh, is	turning the
(21)	Watasi I	wa TOP	<i>titi</i> father	ni DAT	<i>sikaraı</i> scold.H		EPRES	ENTAT	IVE	
	<i>haha</i> mother	<i>no</i> r GEN	<i>kigen</i> good.h	umor	o ACC	<i>sonzita</i> lose.Rl		ENTAT	IVE	
	<i>suru</i> do.NO	NPST	<i>yorimo</i> than.ev		<i>sensei</i> teacher		<i>misage</i> look.de		PASS.N	IONPST
	no NMLZ	o Z ACC	<i>haruka</i> by.far	ı.ni	<i>osorete</i> fear.Gl		<i>ita</i> . be.PST	<u>Ano</u> Tthat	<u>ira</u> i request	:
		<i>yoku.sa</i> of.empl		o ACC	<i>sagasii</i> search.		<i>hosii</i> want.N	IONPS	<i>toiu</i> Г	<i>irai</i>] request

<u>ni.taisite</u>	ima	made	henzi	no
to	now	until	response	GEN

<u>moraenai</u>		no	mo,	aruiwa	a soo.sita	
receive.POTE	N.NEG.NONPST	NMLZ	Z also	maybe such		
				-		
wake kara	zya.nai	kasira		toiu	<u>zyasui</u>	
reason from	COP.NEG.NONPST	perhap	os		unjust.suspicion	

mo atta.

also exist.PST

'More than (things like) being scolded by my father or falling out of my mother's good graces, what I feared more by far was having the teacher look down on me. Perhaps it might be for this reason that I had been unable to receive a response to my request [a request to find a place of employment].' (*Kokoro*)

(22)	Watasi wa Isono TOPsono thatsonkei.sita. respect.PST \underline{Anata} younonakakara fromGENinsidefromtoiu \underline{kessin} determination						<i>anata</i> you	o ACC		
			<u>Anata</u> you	0	<u>muenryo.ni</u> unreservedly	<u>watasi</u> I	<i>no</i> GEN	<u>hara</u> stomach (=heart)		
				<i>aru</i> a.certai	<i>ikita.mono</i> in living.thing		o ACC	<i>turamaeyoo</i> capture.INT		
			ination		<i>miseta</i> show.PST	<i>kara</i> since	<i>desu.</i> COP.POL.NONPST			
	<i>Watasi no sinzoo</i> I GEN heart			•	<i>tatiwatte,</i> slice.open.GE	atatakaku warm.ADVL				
	<i>nagare</i> flow.N		<i>tisio</i> `blood.c	circulati	ng.within.the.b	o ACC	<i>susuroo.to.sita</i> sip.INT.TRY			
	<i>kara desu.</i> since COP.POL.NONPST 'That was when I first came to respect you. Because you showed a determination to capture the living thing from my heart (where it resided). Because you tried to open my heart and bath in the strong emotions that									

flowed so fervently within.'

(Kokoro)

(23)	<i>Tyuun</i> Chuni		wa TOP	sonoge after.th		<i>mo</i> also	<i>tabital</i> freque		<i>akkyuu</i> bad.pitch
	ni DAT	<i>te.o.dd</i> reach.	<i>isi,</i> for.AD	VL	<i>tokuter</i> chance	<i>nki</i> e.for.poi	ints	o ACC	<i>nogasita.</i> let.escape.PST

	<u>Renpai</u> repeated.loss		og <i>areyoo</i> void.INT	toiu	<u>aseri</u> eagerness	ga NOM	
	to avoid repe	at Chunich	ni kept swing	ing on	no daroo. NMLZ COP.P bad pitches. W s kind of outcom	PRES Vas it the	e eagerness
(24)	<i>Koo iwarer</i> thus say.PA	ru ASS.NONP	watasi PST I		<i>mune niwa,</i> breast in.TOI	_	<u>titi</u> father
	ga itu	taoreru		ka	wakaranai		toiu
	NOM when		NONPST	Q	know.NEG.N	ONPST	
	<u>sinpai</u> ga worry NOM 'Being told th might collaps (Koko	nat, a worry e again.'	ST	my bre	east that I didn'	t know	when father
(25)	<i>Sengo</i> postwar		<i>insyuteki.na</i> emocratic.AI	DN	kyooiku education	to QUOT	
	<i>iwareru</i> say.PASS.NC			<i>kihont</i> fundar	<i>eki.na</i> nental.ADN	<i>taido</i> attitud	e
	no hitotu	ni "	kodomo	no	zinkaku	0	
	GEN one	DAT o	child	GEN	individuality	ACC	
	education is t of each child.	Γ cł e fundamer he view of	the child that	n the th	<i>aru.</i> exist.NONPS' ing called post ve should respe	war den	
(26)	<i>Satiko</i> Sachiko		<i>cura.nandemo</i> o.matter.what		<i>Okuhata</i> Okuhata	<i>ga</i> NOM	<u>kawaisoo</u> pitiful
	awful for Oku	T he not the min uhata.'		itter wh	no deatta. NMLZ COP.P nat anyone thou (Makioka Sister	ST Ight, thi	ngs were

(27)	Rakugo	ni.okeru	kodomo	wa,	tune.ni
	Rakugo	in	child	TOP	always

syomin.seikatu no								
common.people.life GEN								
<u>kiboo wa,</u>								
hope TOP								
kodomo								
NONPSTchild								
datoiukimotinohan'eidearu.COP.NONPSTfeeling GENrefelectionCOP.NONPST'In rakugo, children are always people who surpass their parents. This is areflection of the feeling that in the humble lives of the common people onecan detect the hope that it is the children to whom there are myriad futures.'(KATA Kōji, Rakugo)								

The last two end in the judgmental *da* 'copula' and, because of their form, are cases that require *toiu*, but in the case of this kind of noun, the *da* that shows the content (judgment) is sometimes omitted (as it is in these examples).

(28)	<i>Sotugyoo.site</i> graduate.GER		<i>kara, sensyol</i> after dyeing		o ACC	<i>yatte</i> do.GER	
	<i>mite,</i> see.GER	<i>hazimete</i> first.time	<u>zibun</u> self	<i>no</i> GEN	<u>mono</u> thing	toiu	
	<u>ki</u> ga feeling NOM 'After graduat something tha (NIWA	do.POL.PST ting I tried dy		for the	first tim	ne I felt (I h	ad found)
(29)	<u>Booryoku.gak</u>	usei ni.ta	isite	kidooi	tai.doon	yuu	<u>wa</u>
	violence.stude	ents towa	rds	swat.t	eam.int	TOP	
	students was a	feeling was th	osphere at sendir urse.'	ng in the	becom	<i>ita</i> ne.GER be eam to deal	•

These may look on the surface like just clauses ending with a noun, but anyone would feel that a *da* that ought to have been there has been omitted. That fact may be what requires the use of *toiu*.

As seen above, when a thinking noun is used as base and a clause expressing its content is affixed, that clause often ends in $\sim da$ 'copula asserting a judgment', $\sim daroo$

'copula in the presumptive form', or \sim siyoo 'verb in the intentional form'. However, it is of course not the case that such clauses must always end in such forms in the surface. The content of the thought can also be expressed in the forms described in the previous section as being of modality level 1, namely the past and non-past forms of verbs and adjectives. In the form-based requirements for insertion of *toiu*, namely what form the preceding clause ends in, in the case of modality level 1, it should be acceptable without *toiu*. Also, in the case of speech nouns in the previous section, *toiu* was always required before them. This sort of imposition of a form-based condition from the right is absent in the case of thought nouns. All of which means that, when combining a modifying part showing its content with a thought noun, whether *toiu* is required or not cannot be determined from formal considerations alone but is influenced by the meaning and by the speaker's psychology.

In the case of the noun *iken* 'opinion', also considered in the previous section, since its content normally contains a strong judgment (of the holder of the opinion), even if the modality level of the predicate of the modifying part is 1, combination with the base noun is difficult without *toiu*. The same can be said for following examples with *mikata* 'viewpoint' and *kaisyaku* 'interpretation'.

(30)	Saigon dewa, Saigon LOC.		<u>kitagawa</u> north.side		<u>saisyu</u> final.s	<i>u.dankai</i> tage	<u>no</u> GEN
	<u>koosei</u> offense	<i>ni haitt</i> DAT enter	<i>a</i> :.PST	<i>toki</i> time	<u>niwa,</u> in.TOI	р	
	<u>Saigon dake</u> Saigon only	<i>denaku,</i> COP.NEG.A	<i>denaku,</i> COP.NEG.ADVL		<i>azu</i> sarily	<u>Yue</u> Hue	
	<u>mo sono</u> also that	<i>kooryaku</i> strategy	<i>no</i> GEN	<i>taisyo</i> target	0	<u>ni</u> DAT	
	<u>naru</u> become.NON	<i>toiu</i> NPST	<i>toiu <u>mikata</u></i> view		ga NOM	<i>teisetu</i> accepted.theo	ory

ni natte iru.

DAT become.GER be.NONPST

'In Saigon, the view that, when the North Vietnam forces enter the final stage offence, it will not be just targeted at Saigon but also at Hue has become the accepted theory.'

(Asahi Shinbun June, 1968)

(31)	<i>Iya,</i> no	<i>kano hitobit</i> those people				,		<i>kondo</i> this.time		
	no GEN	<i>syamet</i> pardor		<i>wa,</i> TOP	<i>kessite</i> absolu		<i>karera</i> they		<i>no</i> GEN	
	<i>titiue</i> father	<i>no</i> GEN	<i>ti</i> blood	<i>ni.taist</i> toward		<i>tettei.s</i> thorou		<i>nikusii</i> hatred	ni	
	no	situyoo	situyoosa		o kizutukeru			mono		

GEN persistence ACC injure.NONPST thing

dewanainoda.KansyoonadoCOP.NEG.NONPSTNMLZ COP.NONPSTsentimentality etc.

dewa.sarasara.nai.

COP.in.the.least.NEG.NONPST

Dankei	taete	Nonaka-ke	no
male.line	be.cut.off.GER	Nonaka-family	GEN

ti	ga	taeta,	toiu	<u>kaisyaku</u>
blood	NOM	be.cut.off.PST	•	interpretation

na no da. COP.ADN NMLZ COP.NONPST

'No, to those people, this pardon absolutely does not damage the persistence of their thorough hatred for father's blood. There is absolutely nothing like sentimentality involved.

The male line is ended and so the blood of the Nonaka family is ended, that is the interpretation.'

(ŌHARA Tomie, En toiu Onna)

When it comes to nouns like *omoi* 'thought, idea', *kangae* 'thought, consideration', *ki* 'feeling', depending on whether the force of strong modality is incorporated in the place where the content is expressed or whether the speaker just shows the "facts" there and expresses the force and hue of the modality in some following part, *toiu* sometimes appears and sometimes does not.

(32)	Dareka	nakama	no	naka	ni	mikko	<u>kusya</u>					
	someone	comrades	GEN	inside	LOC	inform	ner					
	an in	toin	ingan			omoi						
	<u>ga iru</u>	toiu	insan			omoi	ni					
	NOM ge.N	ONPST	sad.a	nd.gloor	ny	thougl	ht at					
	waruyoi.sita	no	datta									
		o.PST NM	LZ COP.	PST								
	'(He) drank	'(He) drank himself sick at the sad, gloomy thought that there was an informer										
	among his co	among his comrades.'										
	0	UKI Hiroyuki	Rōheitad	hi no G	asshō)							
	(115)	erti meyaki	icononac		assitoj							
(33)	<u>Kokoro</u>	wa haki	uhyoo	no	ие	0	aruku					
	heart	TOP thin	ice	GEN	top	ACC	walk.NONPST					
	<u>omoi</u>	datta.										
	thought	COP.PST										
	'His emotion	ns were like cr	ossing th	in ice.'								
(MATSUMOTO Seichō, Kao)												
(34)	<u>Kono ko</u>	wa ooki	ku	naru			<u>to</u>					

this child TOP big.ADVL become.NONPST if/when

erakunarutoiukigasuru.great.ADVLbecome.NONPSTfeeling NOMdo.NONPST'I have the feeling that this child will become great when he grows up.'

(35) Zibun wa nezumi no saigo 0 miru <u>ki</u> ga self TOP mouse GEN ACC see.NONPST feeling NOM end sinakatta. do.NEG.PAT 'I didn't feel like watching the mouse's demise.' (SHIGA Naoya, KInosaki nite)

Other nouns of this type that can be given include *kibun* 'mood', *kanzi* 'feeling', *zisin* 'confidence', *mitoosi* 'outlook', *soozoo* 'imagination', *katei* 'hypothesis', and *kakugo* 'resignation (to)', among others, but they all show the usage characteristics described here.

5.3 Nouns expressing "fact/matter" and their content

5.3.0 Introduction

Even though they are not nouns of utterances or of thoughts, in other words, even though they are not linked to verbs of speech or thought, there are many nouns that that can show their content in the form of a sentence, that is, in the form of "such and such is/was this or that" or "such and such will do/does/did this or that". Words of the type of "fact", "incident", "custom", or "public stance or attitude" are of this kind. The noun *hanasi* 'story, tale" can be thought of as a nominalization of the verb *hanasu* 'speak, talk' or at least as corresponding to it in some way, but considering them together with the sentences that go with them, it is difficult to consider "...(to iu) hanasi [,,, toiu story]" to correspond to "...to hanasu [... QUOT say]" in the examples below. We unfortunately do not have room here to go into the debates between the "transformationalists" and the "lexicalists" in transformational grammar¹, but at the least, it can be said that the nouns and verbs discussed in this section cannot be tied together.

When a noun of this type is used as a base noun, generally speaking, use of *toiu* is optional. Of course, the necessity of using *toiu* when the modality level is 3 or higher is the same for this kind of noun. Among these nouns there are of course those that take $\sim ga$ [NOM] in the part that shows their content as described earlier, but there are also many cases that do not take $\sim ga$. This shows that there are aspects in which the noun taking the nominative case contributes to the completeness of the "modal content".

Below we will examine various actual examples, grouped by similar categories of nouns, of nouns that show 'fact/matter" and the clauses that express their content.

5.3.1 Nouns like zizitu 'fact', koto 'fact/matter', ziken 'incident', and hanasi 'tale, story'

(36)	<u>Syoonagon</u>	to	<u>kanozyo</u>	"Murasakisikibu"	ga
	Shōnagon	with	she	Murasakishikibu	NOM

attazizituwa,madahakkensarenai.meet.PSTfactTOPyetdiscoverdo.PASS.NEG.NONPST'No evidencehas yet been found showing that SeiShōnagon andMurasakishikibu had ever met.'

(SHIODA Ryōhei, Nihon Bungaku-shi)

(37)			<i>waga.kuni</i> Japan		<i>suitoo</i> wet-land.rice		<i>wa</i> TOP		
	<i>Hokusi-kei</i> North.China-type	<i>ni</i> to	<i>tikai</i> close.]	NONPS	Т	<i>koto</i> fact	o ACC		
	<i>nogaku-zyoo siteki</i> agriculturally point.	out	<i>suru</i> do.NC	ONPST	<i>setu</i> explar	nation	ga NOM		
	<i>sonzai site</i> exist do.GI	ER	<i>iru</i> be.NC	NPST	<i>ga,</i> but	<i>sikasi</i> howev	ver	<i>mata</i> also	
	tahoo.ni,	nanpo	0	bunka		yooso		to	
	on.the.other.hand		south.seas		culture		elements		
								QUOT	
	<u>kangaerareru</u>			ga,	waga.				
	think.POSS/PASS.N	ONPST	things	NOM	Japane	ese.anci	ent		
	nookoo.bunka	ni	huhen	.teki.ni	tomon	atte			
	cultivation.culture	LOC					npany.GER		
	<u>iru</u> <u>zizitu</u> be.NONPST fact		ga NOM	ari,					
	'On the one hand, the	are is the		exist.A		te out th	ne fact f	rom	
	agricultural studies th		1		-				
	type, but, at the same								
	things that can be the								
	ubiquitously accomp								
	(HIGUCHI K	Liyoyuki	, Nihon	Kodai	Sangyō	-shi)			
(38)		<i>mae</i> rs earlier			<i>Hatim</i> Hachi		<u>ni</u> LOC		

kyozyuu	<u>sita</u>	<u>zizitu</u>	ga	ari,
reside	do.PST	fact	NOM	exist.ADVL

syussinwaSimane-kendesu.birthplaceTOPShimane-prefectureCOP.NONPST'There is the fact that he resided in Hachiman, Kyushu nine years earlier, andhis birthplace was Shimane Prefecture.'(MATSUMOTO Seichō, Kao)

(39) Sataan-roketto nituite mo, <u>sensyuu</u>

Saturn-rocket	Saturn-rocket		ing also	last.week
<u>Sakuramento</u> Sacramento		<i>no</i> GEN	<i>zikkentyuu.ni</i> test.midst	<i>bakuhatu</i> explode
<u>sita</u>	<u>zizitu</u>	ga	aru.	
do.PST	fact	NOM	exist.NONPS	Т
'Concerning t	he Satu	rn rocke	et as well, there	e is the fact that one exploded in
the middle of	a test ir	n Sacrar	nento last week	ς.'
(Asahi	i Shinbu	un)		

As seen above, there are quite a few examples with *zizitu* 'fact', but looking at those I have collected, examples that go on to end with *aru* 'exist'/*nai* 'not exist or *da* 'COP' are overwhelmingly common. Of course, it is possible for the noun to be followed by other particles and be associated with other predicate forms like other nouns, but for some reason in such examples *toiu* is often found. How general a tendency this is, I am not in a position to say though. Below are just two examples.

(40)	<u>Otooto</u> younger.brotl	ner	<i>no</i> GEN	<i>tanzyo</i> birthda	o <i>obi</i> ay	<i>o</i> ACC	<u>siranai</u> know.N	EG.NONPST			
	<u>toiu, nande</u> nothir	e <u>monai</u> 1g	<u>zizitu</u> fact	0		<i>azeka</i> or.some.reason		ookina big.ADN			
	regarded for		like n't knov a sign o	i't know his younger brother's birthda i sign of a big crime.'							
(41)	<i>Nanzi</i> what.time	<i>ni</i> at	<i>kare</i> he	<i>no</i> GEN	<i>kokorc</i> heart	-					
	<u>ima no zibun</u> now GEN self <u>Amerika.zin no</u> American GEN <u>Okinawa.zin no</u> Okinawan GEN		o ACC	0			<i>mono ga,</i> NPST person NOM				
			wartin <i>itikazo</i>	<i>sen'yuu</i> wartime.buddy <i>itikazoku dear</i> one.family COF			<u>dewa.naku</u> . COP.NEG,ADVL <u>ru toiu</u> P.NONPST				
	friends from	neart sac	d the fac	et that it	PASS.PS would n	T ot be his American inawan family.'					

As seen in examples (38) and (39), when $\sim wa$ or some similar topic-presenting expression comes before *zizitu*, the noun to which it is attached appears to play a dual role

both as a noun with *ga* [NOM] attached inside the modifying part applied to *zizitu* and as a noun bearing on *zizitu*. In the case of (38). for example, the fact that *kare ga* ... *kyozyuu sita* 'he ... resided' is a fact that describes *kare*. If the *zizitu* 'fact' is made even more abstract, it becomes the noun *koto* 'fact, matter' and when it appears in fixed patterns like

 (42) Kare wa kyuusyuu ni sunda he NOM Kyūshū LOC live.PST
ga aru NOM exist.NONPST 'He has lived in Kyushu.'

it becomes even more prominent as MIKAMI Akira pointed out². We will return to this point when we discuss dependent nouns below. The patterns ...*koto ga dekiru* [koto NOM can.NONPST] 'can ...' and ...*koto ni suru* [koto DAT do/make.NONPST] 'decide on ..., make into ...' are similar in type.

Next are some examples of nouns like hanasi 'story' and ziken 'incident' and the like.

(43)	<i>"Kataboo" wa</i> Katabō TOP			<u>keti</u> stingy	<i>de</i> COP.GER		<i>kyooyoku.na</i> greedy.ADN		<u>Akanisiya.Rinbe</u> i Akanishiya.Rinbei		
	ga	sannin	1	no	musuk	0	ni,	zibun	ga		
	0		oersons		son	-	DAT	self	NOM		
	sindar	а,	dooiu		katati		de	soosiki	<u>i</u>		
	die.CC	OND	what.k	ind	form		INS	funeral	l		
	0	suru		ka	kiite		mite,		<u>ki</u>		
	ACC	do.NC	NPST	Q	ask.GE	ER	see.GI	ER	spirit		
	<u>ni itta</u>		soosiki	soosiki		no t		teiansya			
	DAT	insert.	PST	funeral	funeral GEN			propos	er		
	ni	zaisan		0	watasoo			to	<u>suru</u>		
	DAT	estate		ACC	C hand.over.PRES				QUOT do.NONPST		
	<u>hanasi</u> dearu.storyCOP.NONPST"Katabō" is the story of how the stingy, greedy Rinbei Akarasking his three sons what kind of funeral they would hold wproposed to hand over his estate to the one whose proposal h(Rakugo)								when he died and		
(44)	" <i>Konzyaku.Monogatari"</i> . Konjaku Monogatari			ni LOC	<i>aru</i> exist.NONPST						
	<u>Huziwara.no.yasumasa</u> Fujiwara.no.Yasumasa				<i>ga</i> NOM	oonusi great.t		_			

	TT T T	7		1 1			
	<u>Hakamadare.</u> Hakamadara.		O ACC	<u>syuuhuku</u> submit	<u>se.sim</u>	<u>eta</u> US.PST	
	Hakamadara.	Tasusuke	Acc	Sublin	uo.cn	05.151	
	<u>hanasi</u> wa	•		ga,			
	story TOP			IONPSTbut	x 7	6 1	
				f Fujiwara.no. it is famous, b		sa forcing the g	great
			nei, Nihon Bui		ut		
		2	,	0 /			
(45)	<u>Yaoya-san</u>		<u>nonokage</u>			<u>ni</u> DAT	
	greengrocer	NOM s	shadows	LOC radish	1	DAT	
	kossori	doro o	o nuritul	keta no	0,		
	secretly		ACC rub.on		ACC		
			1 1 .	1	.1		
	<u>syuhu</u> housewife		<u>vorokonde</u> pappily	buy.GER	<u>iku</u> go.NO	_ NPST	
	nousewife		mpping	ouj.ohn	50.110		
	<u>manga</u>	0	atta.				
	cartoon		exist.PST		1		~ 1 ~ ~ ~
				wives happily ted with mud.		ир ааткоп гаат	snes
				o <i>mondai</i> 'Tod		blems' –	
	"Shize	enshoku ʻn	natural foods'	")			
(46)	Kono toki,	ippan	110	simin aa			
(40)	this time	general	GEN	<u>simin ga</u> citizen NOM			
		U					
	makikomarete			<u>suru</u>		toiu	
	caught.up.in.	PASS.GEI	K receive	e,wound do.NO	JNPSI		
	<u>ziken</u>	ga g	guuhatu	sita.			
	incident	NOM s	suddenly.occu				
		incident b	oroke out in w	which ordinary	citizens	were caught u	p and
	wounded.'	i Journal)					
	(115un	i o o ui mai j					
(47)	" <u>Toozituken</u>			urikitte,			
	. same-day.tic	kets 7	FOP all	sell.out.GER			
	hozyoken	0	o dasu		<u>sawag</u>	<u>i</u> yo"	
	supplementar			t.NONPST	uproar		
				tickets selling	out and	them issuing	
	supplementar	•					
	(1150	KI Hiroyı	ukij				
(48)	[Amerika	eiga n	10 "Aru	yoru	no	dekigoto"	to,
	American	movie (GEN . certai	in night	GEN	happening	and
	nalaraa	<i>nc</i> '	"Osetu Tokusi	aburos"	to	wal	
	rakugo	no .	Oseiu IOKUSI	uduroo	to	wa]	

rakugo	GEN	. Osets	u,Toku	saburō		and	ТОР	
<i>ziyuu.na</i> free.ADN	<i>ren'ai,</i> love			<i>ekkon to</i> narriage		<i>mono</i> thing	o ACC	
<i>toosite,</i> through	0	. <i>kaihoo</i> .liberati		o ACC	<i>yobika</i> call.fo		PST	
<i>tokoro,</i> place	<i>sosite,</i> and	<i>geki</i> drama	<i>no</i> GEN	<i>koosei</i> structu		<i>tosite</i> as	no, GEN	
<i>kuraimakkusu</i> climax	<i>no</i> GEN		<i>kekkon.sikizyoo</i> marriage.ceremony.hall			<i>kara</i> from	<i>hanayome</i> bride	
<i>ga, ziyuu</i> NOM freedo	m	o ACC	<i>motom</i> seek.G		<i>tooboo</i> flee)	<i>suru</i> do.NONPST	
kudarinado,sokkuridearu.climaxetc.exactly.the.sameCOP.NONPST'The American movie "It Happened One Night" and the rakugo narration"Osetsu Tokusaburō" are exactly the same in that they both call for humanfreedom via freedom to love and the thing called marriage and in that bothdramas are structured to have as their climax scene the bride fleeing the placethe marriage ceremony is held at the climax seeking her freedom.'(Rakugo)								

5.3.2 Words like kekka 'result, outcome'

The noun *kekka* 'result, outcome' is a noun having the quality of "relativity" to be examined later in section 5.5, but, as seen here, it can also be used as a normal noun taking a content-supplementing modifying clause based on its factivity. When, as is the case here, the modifying clause expresses the content of the result, the clause may include *toiu*. (When it expresses "reverse supplementary content" based on its "relativity", *toiu* is not used.) The English noun "result" has similar qualities. The use seen in

as the result of his assassination

is an example of what is called here "reverse supplementary content" and in this case it cannot be restated as

*as the result that he was assassinated.

In contrast, when the clause expresses the content of the result, the noun "result" can take a that clause (appositive clause) like

with the result that

We will give a number of examples of *kekka* with content supplementary modifying clauses. *Hame* '(unpleasant) circumstances' and *simatu* 'end result (usually bad)' are similar, but since *hame* is seldom if ever used independently without a modifier, we should probably

consider it to have moved on to becoming a formal noun.

(49)	<i>Aru</i> a.certain	<i>syuuka</i> weekly		<i>no</i> GEN	<i>kizi</i> article	<i>ni.yort</i> accord		<i>aru</i> a.certa	in	
	<i>yuuryoku.na</i> powerful.AD	N		<i>ku.dairii</i> ising.ag		<i>no,</i> GEN				
	<i>saikin no</i> most.recent GEN		<i>tyoosa</i> survey		<i>dewa,</i> on.TO	<i>dewa,</i> on.TOP		<i>bangun</i> ogram	ıi	
	<i>de suriraa.mono</i> LOC thriller <i>kotaeta paaser</i> answer.PST percen <i>zyosei no hoo</i> female GEN alterna		ga NOM	0				to QUOT		
				wa, TOP	<i>Tookyoo.Hansin</i> Tōkyō-Hanshin		<i>tomo</i> both			
			<i>ga</i> tive NOM		<i>dansei</i> male		<i>yorimo</i> than			
	4.5% kara from	18.9%	<i>hodo</i> as.mu	ch.as	<i>uwama</i> surpas	awatte s.GER		<i>iru</i> be.NO	NPST	
	soo.dearu.		Komed	di	ya	merod	orama,			
	it.is.reported		Come		and	melod				
	<u>hoomu.doran</u>		nado		yorime)		a-doran		
	family.sitcom	L	etc.		than		thrillen	-drama		
	<u>no hoo</u>		ga	zyosei		ni	ukete		_	
	GEN altern	ative	NOM	female	:	DAT	accept	.GER		
	iru	toiu	<u>kekka</u>		ga	deta		toiu	no	
	be.NONPST		result		NOM	emerg	e.PST		NMLZ	

dearu.

COP.NONPST

'According to a certain weekly news magazine, on a certain advertising agency's most recent survey, the percentage answering that "thriller-type" programs were interesting was from 4.5% to as much as 18.9% higher for females than for males. That is, the results emerged that "thriller-dramas" are better received by females than comedies, melodramas, or family sitcoms.' (MATSUMOTO Seichō, *Kuroi Techō* 'Black Notebook')

(50)	<i>Kookan.nigaku</i> Japan.China.two.disciplines			<i>tyuusii</i> core	1	to QUOT	<i>suru</i> make.NONPST
	toiu	<i>hoosin wa,</i> policy TOP	<i>Tookyo</i> Tōkyō	e to	<i>ututte</i> move.(GER	<i>kara</i> after

no daigaku.kens GEN founding.of.u	<i>etu ni</i> miversityLOC	<i>mo</i> also		<i>ikareyo</i> out.PAS	o to S.PRES QUOT
<i>sita. Tokor</i> make.PST howe	0	<i>kore</i> this	<i>wa</i> TOP	<i>ryoosy</i> both	va
no sookoku GEN rivalry	<i>no naka</i> GEN amids	<i>de,</i> st LOC	<u>syakar</u> social	i <u>teki.na</u> .ADN	_
yookyuu o	zissituteki.ni		han'ei	.sita	
demand ACC	substantive.A	DVL	reflect	.PST	
<u>voogaku</u> Western.studies	<i>no syoor</i> GEN victor		<i>ni</i> to	<i>seki</i> seat	<u></u> ACC
western.studies	UEIN VICIOI	У	10	scal	ACC

yuzurukekkatonatta.yield.NONPSTresultQUOT become.PST'It was intended to implement the policy to having both Japanese and Chinesestudies with the establishment of universities after the move to Tokyo.However, in the midst of the rivalry between them, the result came about thatthey yielded their position to Western studies, which substantively reflectedthe demands of society.'

(KATSUDA Shuichi, NAKAUCHI Toshio, *Nihon no Gakkō* 'Japan's Schools')

(51)	<i>Kono suunen,</i> these several.years <i>tyuumon ga</i> order NOM			. <i>wake.k</i> atever.r		<i>hon'yaku</i> translation		<i>no</i> GEN	
			<i>tugitug</i> one.af	g <i>i.to</i> ter.anotl	her	<i>kasana</i> stack.u	<i>ıri,</i> ıp.ADV	Ľ	
	<i>itunomanika</i> some.point.in		<i>okugyooteki.na</i> half-professional.AD		<u>hon'yakusya</u> N transla		<u>no</u> tor	GEN	
	<u>masseki</u> lowest.seat	<i>ni</i> LOC	<i>na</i> name	o ACC	<i>turane</i> link.N	<u>ru</u> ONPST	<u>kekka</u> result	ni DAT	
	<i>natte</i> become.GER	<i>simatta</i> end.up.PST		<i>ga,</i> but	<i>sono</i> that	<i>koto</i> fact	de INS	<i>itiban</i> most	
	<i>odoroite</i> surprise.GER	<i>iru</i> be,NO			no wa, NMLZ TOP		<i>aruiwa</i> perhaps		<i>isin</i> lf

kamosirenai.

it.may.be.NONPST

'For some reason these past several years orders for translations have been piling up one after another and, at some time or other, it ended up resulting in linking my name with the lowest ranks of semi-professional translators, and probably I myself am the most surprised at this.'

(HIRAOKA Tokuyoshi – Asahi Shinbun)

(52)	<i>Mosimo</i> if	<i>seisiki</i> officia	. <i>ni</i> 1.ADVI	<i>rikon</i> Ldivirce	0	<i>seiritu</i> be.rea		<i>site,</i> do.GER	
	<i>man'iti</i> perchance	<u>kanoz</u> her	vo	<u>kara</u> from	<i>isyary</i> settlen		<u>o</u> ACC		
	<u>yookyuu</u> demand		<u>sareru</u> do.PASS.NON		<u>hame</u> result			<i>nattara,</i> become.COND	
	watasi I	ni DAT	wa TOP	<i>sihara</i> payme		ni DAT			
	<i>tariuru</i> possible.be.su	Ifficient	.NONP	ST	<i>dake</i> only	<i>no</i> GEN	<i>zaisan</i> assets	toiu	

mono wa maru.de nai no.da. thing TOP completely exist.NEG.NONPST NMLZ.COP.NONPST 'If a divorce should be formalized and if, perchance, I should end up in the predicament of her demanding a settlement, I have nothing like the assets sufficient make such a payment possible.'

(FUKUNAGA Takehiko, Kaishi)

(53)	<i>Singo wa</i> Shingo TOP	<i>kaisya</i> compa		<i>no</i> GEN	<i>enkai</i> party	de LOC	<i>matiai</i> waiting	g.room	o ACC	
	<i>deru</i> leave.NONPS	Т	<i>toki,</i> time	<u>saigo</u> last	<i>no</i> GEN	<i>itidai</i> one.ve	hicle	<i>no</i> GEN		
	kuruma	ni	nosera	irete,			geisya		0	
	car	in	board.	CAUS.	PASS.G	ER	geisha		ACC	
	<u>okuru</u> see home NO	NPST	<u>hame</u> result	ni DAT	<i>natta</i> .	PST				
	see.home.NONPST result DAT become.PST 'When Shingo emerged from the waiting room at the company party, he was seated in the last car and ended up in the predicament of being made to see th geisha home.'									

(KAWABATA Yasunari, Yama no Oto)

5.3.3 Words like *unmei* 'fate', *syukumei* 'mission', *minoue* 'one's circumstances', or *kyoogu* 'circumstances'

These nouns are also ones that take content modifying clauses. However, the modifying clauses do not include a nominative *naninani ga* 'something, something NOM' phrase. (Other cases do appear.) These noun phrases are of a type whose content can be expressed by a predicate alone. That is to say, they are in a conclusive form preserving the form of a clause, but compared to the nouns in sections 5.3.1 and 5.3.2, with which there is modal content in the modifying clauses, they could be said to be incomplete. These nouns are always the fate or future of "someone or something" and the subject of the modifying

clauses is always this "someone or something". Let us call such nouns "dependent nouns" for the time being. Noun modification clauses that have dependent nouns as their base nouns have some structural characteristics in common. For example, in (54) the modifying clause is "*kami ni … otiita*" but the (semantic) subject of the verb *otiita* is a noun already appearing outside the clause marked with *ga* [NOM] (*watasi ga* 'I NOM' in this case) and at the same time it is what the *minoue* is dependent on.

(54)	0		<i>ikahodo</i> how.much		<i>anata</i> you		<i>sitaikogarete</i> burn.with.desire.GER		
	<i>mo,</i> even	<u>kami</u> god	<i>ni</i> DAT	<i>norow</i> curse.l	<i>arete</i> PASS.G	ER	<i>kaityut</i> in.the.		<u>no</u> GEN
	gyozokunifishDATtadabonnoomeredesiremoosoonodelusionGENmodaekurusimuwrithe.suffer.NONPS			<u>otiita</u> fall.PS	<u>otiita</u> fall.PST		<u>e</u> istances	dewa, COP.C	GER.TOP
			0	no GEN	<i>honoo</i> flame		ni DAT	<i>kurui,</i> be.craz	zed.ADVL
				<i>dorei</i> slave	· · · · · · · · · · · · · · · · · · ·				
				Т	<i>bakari</i> only		na COP.A	DN	no NMLZ

desu.

COP.NONPST

'However much I may burn with desire for you, with my fate being to be cursed by the gods and fall among the fishes of the sea, I simply twist in the flames of base desire and writhe in suffering as a slave to delusion.' (TANIZAKI Junichirō, *Ningyo no Nageki* 'The plaint of the merman')

The following have the same kind of structure.

(55)		<i>kara</i> from		<i>dewan</i> COP.N		NPST	<u>Zibun</u> self	<u>demo</u> COP.C	ER.eve	n	
	<u>zibun</u> self	o ACC	norowa curse.N	<i>aneba</i> NEG.PR	ROV	<i>naranı</i> becom	<u>1</u> e.NEG.	NONPS	ST	<u>unmei</u> fate	
	'It was	not jus ly warp	.ADVL	others. ' nan.'	man The fate	ACC e of hav	<i>yugam</i> warp.C ing him	JER	<i>ita</i> . be.PST curse hin		
(56)	<i>Dewa,</i> well.th	en		<i>voosetu</i> y.novel		<i>hutuu</i> ordina	ry	<i>no</i> GEN	<i>syoose</i> novel	tu	<i>to</i> and

well.th	len	myster	ry.novel	and	ordinary	GEN	novel		an
wa	onazi	nazo	0	atukai.	nagara		doko	ga	

TOP same	riddle ACC	deal.with	n.ADVL.whi	le	where	NOM	
<i>tigau</i> differ.NONPS	<i>ka.</i> ST Q	•	oosetu no novel GEN		<i>wa,</i> TOP	<u>saigo</u> end	
<u>ni nanimokamo subete kaiketu sinakereba</u> LOC everything all resolve do.NEG.PROV							
<u>naranai</u> become.NEG	.NONPST	<u>i</u> ga NOM	<i>aru</i> . exist.N	IONPST	Γ		
<i>Tokoroga,</i> however	<i>hutuu</i> ordinary		<i>yoosetu</i> ovel	wa, TOP			
<i>hanbun</i> half	<i>made toite,</i> up.to solve.		<i>to no</i> fter GEN	<i>kaiketu</i> resolut			
0	5						

no dearu.

NMLZ COP.NONPST

'Well then, even though they may deal with the same riddle, what distinguishes the mystery novel and the ordinary novel? In the case of the mystery novel, it has the mission that, at the end anything and everything must all be resolved. However, with an ordinary novel, even if as much as half is resolved and there is no resolution of the rest, it doesn't matter at all.' (MATSUMOTO Seichō, *Kuroi Techō*)

5.3.4 Nouns like syuukan 'custom', huusyuu 'custom', kuse '(bad) habit'

Since most of these are also dependent nouns, the modifying clauses do not include nominative case nouns.

(57)	Ryoosi	wa,	<u>kaizyo</u>	0	de	suisinin		ni	
	fishermen	TOP	sea.su	rface	LOC	drowning.vic	etim	DAT	
	<u>deau</u>		to,	kore	0	"nagare.hoto	oke"	to	
	run.into.NC	NPST	when	this	ACC	drifting.bud	ldha	QUOT	
	<u>ii,</u>	ryoou	n		0	sazukete	kureru	<u>l</u>	
	call.ADVL	good.	uck.fishing		ACC	grant.GER	give.N	give.NONPST	
		-		-		-	-		
	mono to	site,		yorok	obu	<u>huus</u> y	<u>'uu</u>		
	thing QU	OT make.	GER	rejoic	e.NONI	PST custo	m		
				5					
	a am								

ga aru. NOM exist.NONPST

'The fishermen have a custom of rejoicing when they find a floater (drowning

victim) at sea, calling it a "drifting Buddha" and believing it is something that brings good luck in fishing." (*Nihongo no Rekishi I*)

Noun modification constructions with nouns like these as the base noun generally, overwhelmingly, take the form " NP_1 ni ... NP_2 ga aru [NP_1 LOC ... NP_2 NOM exist]" (or " NP_2 da [NP_2 COP]" as a contracted form). Both the example above and the following are of this form.

(58)	<i>Kono kuni</i>	<i>no huzin</i>	<i>wa <u>te ni</u></i>
	this country	GEN women	TOP hand LOC
	<u>musihebi no</u>	<i>moyoo no</i>	<i>irezumi o</i>
	insect.snake GEN	pattern GEN	tattoo ACC
	insects and snakes or	m NOM exist. country have a custom	pf putting a tattoo with a pattern of
(59)	Dannasama wa	<i>okarada ni</i>	<i>ikenai</i>
	husband TOP	body DAT	be.bad.for.NONPST
	soode,	<u>hutuu no</u>	osatoo wa
	HEARSAY.GER	ordinary GEN	sugar TOP
	would not eat ordina		PST ere was a custom that the husbands
(60)	<i>Sikasi Kawasima.Ry</i> but Ryūkichi.Kav	•	r <u>i kara no</u> etown from GEN
	<u>kooi o</u>	<i>mu ni</i>	suru koto
	good.opinion ACC	nothing DAT	make.NONPST NMLZ
	good wishes from hi	Kawashima was of a c	haracter that he could not ignore the
(61)	" <i>Kimi wa, <u>sutta</u></i>	<i>tabako</i>	<i>o, yoku kesanaide</i>
	you TOP smok	e.PST cigarette	ACC well put.out.NEG.GER
	<u>suteru</u> discard.NONPST	<u>seisitu</u> rasii character seem	.NONPST SFP

'You appear to have the characteristic of discarding the cigarettes you have smoked without extinguishing them out completely.' (MATSUMOTO Seichō, *Hansha*)

(62)	Tikako)	wa	<u>hanas</u>	i ni	mi	0	<u>ireru</u>
	Chikal	ko	TOP	story	in	body	ACC	insert.NONPST
				•		•		
	<i>to</i> ,	nao		ikarig	ata		ni	naru
	when even.		nore	square	e.should	ers	DAT	become.NONPST
	<u>kuse</u>	de,						
	habit	COP.C	GER					
	'Chikako had the physically got into		the hab	it of sq	uaring l	ner shou	lders ev	ven more when she
			t into he	er story,	and	,		
		(Senb	azuru)					

The noun *rei* 'example' is similar to the above nouns semantically, but it appears to allow the appearance of nominative case nouns in the modifying clause.

(63)	Kono ziken this inciden		<i>iryuuhin</i> t things.left.behind	<i>ga</i> NOM	<u>sukunai</u> few
	unusual.'		e unusual.NO being left behind as i		dent are somewhat
(64)	<u>"di" o</u> ACC	<i>"ri" ni</i> DAT	namatta mispronounce.PST	<i>mono</i> thing	<u>de.</u> COP.GER
	<u>konniti no</u> today GEN	<i>hutuugo</i> common.lan		<u>a</u> ome.PST	<u>rei</u> example
	<i>wa, "tirim</i> TOP		<i>dearu. Tamakatuma ni</i> COP.NONPSTTamakatsuma LOC		<i>mieta</i> appear.PST
	<i>Nobunaga-oo</i> Mr. Nobunaga		<i>gogen kais</i> word.origin exp	<i>etu</i> lanation	ni DAT
	<i>sitagaeba,</i> follow.PROV	<i>muka</i> long.		limen"	to QUOT
	<i>ittaroo</i> say.PST.PRES	to no S QUOT GEN		ureba do.PROV	V
	<i>kore mo</i> this also	<i>kodoku.sita</i> isolate.PST	<i>on'in.henka</i> phonological.change		
	no rei	ni	hikareyoo.		
GEN example DAT cite.POSS.PRES 'An example of *di* mispronounced as *ri* that has become a normal word is "tirimen [tfirimen]". If we follow Nobunaga's explanation of its origin appearing in his work Tamakatsuma, it was probably pronounced "tidimen [tfidimen] or [tfidzimen]". If this is the case, this, too, can probably be cited as an example of isolated phonological change.'

(SHINMURA Izuru, Kotoba no Rekishi)

(65)	Dannasama	no	mesiagari.mo	no	ni	kagitte	, ,
	husband	GEN	food		DAT	limit.C	GER
	osatoo dake	ga	tokubetu	no	satoo.i	tubu	no
	sugar only	NOM	special	GEN	sugar.ł	oowl	GEN
	0,		1		U		
	osatoo o	motiiri	и	<u>rei</u>		ni	itasite
	sugar ACC	use.NO	ONPST	examp	ole	DAT	make.GER
	0			1			
	orimasu		no		desu.		
	be.HUM.POL	.NONP	ST NMLZ	7		IONPS	Г
				_			food alone, only
		0	ecial sugar cont			isound b	, lood alone, only
	the sugar fion	i une spo	colar sugar com	annel 15	useu.		

(SAKAGUCHI Ango, *Furenzoku Satsujin Jiken*)

5.3.5 Nouns like *rekisi* 'history', *kako* 'past', *katei* 'process', *kioku* 'memory', *yume* 'dream, and others like them

These nouns can be either dependent or not and can be used as either.

(66)	<u>Rooma to</u>	Karut	ago ga	tatakatta	<u>rekisi</u>
	Rome and	Carth	age NON	M fight.PST	history
	'the history	of Rome	and Carthage	fighting'	
(67)	Soren	wa	<u>Sutaarin</u>	zidai ni	seibu.kokkyo
	Soviet.Uni	on TOP	Stalin	era in	western.border
	<u>no anz</u>	en o	neratte,	hankyoo	nati
	GEN safe	ety ACC	aim.at.GER	anti.comm	unist Nazi
	seiken	to	hukasin.zyo	oyaku	0
	governmer	t with	mutual.non-	aggression.tr	eaty ACC
	musubi,		Toohoo.anz	en no	tame.ni.mo
	conclude.A	DVL	east.side.saf		EN for.the.sake.of.also
	kore mo	hanky	voo.kooniti	no	kokuhu
	this also		ommunist.ant		Nationalist.Chinese
	o enz	yo sita	<u>rekis</u>	si de	aru.
	ACC aid			_	P.NONPST
				•	t Union, aiming for peace on

its western borders concluded a mutual non-aggression pact with the anticommunist Nazis and for the sake of peace in the East aided the anticommunist, anti-Japanese Nationalist Chinese government.' (Asahi Shinbun 1967.1)

(68)		<i>ureba,</i> ch.case			<u>ni.yott</u> by	е	<i>appaki</i> suppre	_	
	<u>sareta</u> do.PAS	SS.PST	<u>kako</u> past	o ACC	<i>motu</i> have.N	IONPST	[<i>Nisinor</i> Nishin	•
	<i>Sahu</i> ministe	er	no GEN	<i>kooei</i> descen		0	<i>Huziwa</i> Fujiwa		<i>bunka</i> culture
	ni DAT	<i>teikoo</i> resistai	nce	o ACC	<i>kanzid</i> feel.sta	<i>asu</i> art.NON	PST	<i>sono</i> than	<i>han'ei</i> , reflection
	ga NOM	<i>busi</i> warrio	r	<i>ya</i> and	<i>syomir</i> commo		<i>no</i> GEN	<i>seikatu</i> life	e e to
	<i>no</i> GEN	<i>aizyoo</i> affectio	on	to QUOT	<i>natte</i> becom	e.GER	<i>arawa</i> appear		ST
	<i>koto</i> NMLZ	<i>wa,</i> Z TOP	<i>kiwam</i> extrem		<i>sizen.n</i> natural	a I.ADN	<i>suii</i> progre	ssion	

dearoo.

COP.PRES

'In which case, it was probably an extremely natural progression for the descendants of the Minister of the Left Nishinomiya, who had a past in which they were oppressed by the Fujiwara clan, to feel a sense of resistance to the Fujiwara culture and as the reflection of that to appear as an affection for the lives of the warrior and commoner classes.'

(SHIODA Ryōhei, Nihon Bungakushi)

- (69) Tensai Boppu de.sura, bongo to <u>maraigo</u> genius Bopp COP.GER.even Sanskrit and Malaysian dookei ronzite, migoto.ni to no 0 and GEN same.family ACC argue.GER splendid.ADVL sippai sita <u>keireki</u> mo aru. do.PST history also exist.NONPST fail 'Even the great (Franz) Bopp has the past history of arguing for a familial relation between Sanskrit and Malay, failing spectacularly.' (SHINMURA Izuru, Kotoba no Rekishi)
- (70) <u>Hondoo yoko no boti ni, sarusuberi</u> main.hall side GEN graveyard LOC crape.myrtle

ga	kiiro	no	hana	0	ippai	sakase	te		
NOM	yellow	GEN	flower	ACC	full	blosson	n.CAU	S.GER	
ite,		turutur	u.sita	kassyo	ku	no	hada	no	
be.GEI	2	smooth	1	yellow		GEN	bark	GEN	
<u>eda</u>		ga,	te	no	todoku			hodo	_
branch	es	NOM	hand	GEN	touch.1	NONPS	Т	extent	
<u>hikuku,</u>		hakaisi	i	no	atama	suresui	re.ni		
low.AI	DVL	grave.s	tone	GEN	top	scrapin	ig.ADV	L	
	tte		<u>kioku</u>		ga	aru.			
spread.	GER	be.PST	memor	у	NOM	exist.N	ONPS	Γ	
'I have	a mem	ory of t	he crap	e myrtle	e in the	graveya	rd alon	gside of	the main
hall co	vered in	n yellow	flower	s, stretc	hing ou	it its bra	nches v	vith thei	ir yellow-
		•		-	•			grave st	•
0		KAMI						0	
Piano	no	oto	wa	mada	kikoete	2	iru.		Sore
piani	GEN	sound		still		ar.GER	be.NO	NPST	that
wa	ikudo v	no		ikudo i	no		kiita		ohoe

wa	<u>ıkudo.</u>	по	ikudo.mo		kiita		<u>oboe</u>
ТОР	any.nu	mber.of.times	any.number.of	Etimes.	hear.P	ST	memory
ga NOM	<i>aru</i> exist.N	IONPST	<i>noni,</i> despite	<i>itu</i> when	<i>maden</i> until.e		<i>sono</i> that
<i>na</i> name	0	<i>omoidasenai</i> recall.POSS.N	IEG.NONPST		<i>no</i> GEN	<i>hitotu</i> one	

datta.

(71)

COP.PST

'I could still hear the sound of the piano. It was one of those tunes that, although I have the memory of hearing it over and over again, I can never remember its name.'

(ENDŌ Shūsaku Shiroi Hito)

(72)	Kabuki	ya	sinpa ya	singeki	to wa,
	Kabuki	and	New.Faction and	New.Drama	QUOT TOP
	<i>kandoo</i> moved.by.em	otion	<i>no hukasa</i> GEN depth	<i>wa tigatte</i> TOP differ.	
	<i>iru</i> be.NONPST	<i>ga,</i> but	<u>konna.ni</u> this.much.ADVL	<i>kokoro</i> heart	<i>kara</i> from
	<u>waratta</u> laugh.PST 'The depth to	<u>oboe</u> memo which o	<i>ima mader</i> ory now until one is moved by Kabu	exist.]	NEG.NONPST action or new drama

performances is different but I don't remember laughing from the heart to this extent ever before until now.'

(KAWAGUCHI Matsutarō, Yaburekabure)

(73)	<u>Butai</u>		ue		Zimii					<u>0</u>
	stage	GEN	top	LOC	Jimmy	Lewis	NOM	false.te	eeth	ACC
	<u>nakusi</u>	i,	toranp	etto	ga	hukena	ıku			_
	lose.A	DVL	trumpe	et	NOM	blow.P	OSS.N	EG.AD	VL	
	<u>natta</u>		<u>yume</u>	datta.						
		ne.PST		COP.P		1 . 0	· 1 .	а.	1	1 •
		s a drea to play			wis losi	ng his t	alse tee	th on st	age and	being
	ullaun	·	KI Hiro	-						
		(5)						
(74)	<u>Kooki</u>		<u>mibun</u>		ni	umare,			<u>yoozi</u>	
	elite.A	DN	positic	n	DAT	be.bori	n.ADVl	Ĺ	time.as	s.infant
	kara	Genzi	ni	hikitor	arete,		sidai.n	i	zyosei	
	from	Genji	DAT	take.in	.PASS.C	GER	gradua	lly	woman	1
	tosite	no	utukus	isa	0	masite		enman	na	
	as	GEN	beauty		ACC				nious.A	DN
			·							
	<u>zinkak</u>		0	tukuria			<u>katei</u>		sakusy	а
	persor	nality	ACC	create.	NONPS		proces	STOP	author	
	ga,	semete	2	kono.y	oo.na	zyosei		то	arekas	i
		at.leas	t	this.ki		womar	ı	even	as.it.ou	ight.to.be
	to	horiag	reta	zyosei		no	risooza	00		
	QUOT	[sculpt			1	GEN	image.	of.perfe	ection	
	dearoo	า								
	COP.F									
										nt by Genji,
					ty as a w					
	persor	hality, th	is must	at least	have be	en the a	author's	s image	of the r	berfect

personality, this must at least have been the author's image of the perfect woman who was everything a woman ought to be.

(SHIODA Ryōhei, Nihon Bungakushi)

(75)	" <i>Torikaebaya"</i> . Torikaebaya	no GEN	<i>sakusy</i> author		wa TOP	<i>otoko</i> man	da COP.NONPST
	to iwareru QUOT say.PASS.NO	NPST	<i>ga,</i> but	<u>saisyo</u> prime.	o ministe	<u>ni</u> r DAT	
	<u>dansoo</u> disguise.in.men's.clo	thes	o ACC		<i>urareta</i> ough.P.	ASS.PS	T

<u>megimi</u>	ga,	saisyoo	ni DAT	nikuta		<u>yurusite</u>
young.woman	NOM	prime.ministe	rDAI	body	ACC	allow.GER
<u>kara sidai.n</u>	i	onnagokoro		ni	<u>mezamete</u>	
after gradua	lly	female.emotic	ons	DAT	awaken.GER	
<u>iku</u>	<u>katei</u>	wa,	otoko	dewa		
go.NONPST	proces	s TOP	man	COP.C	ER.TOP	
tootei	kakeri	l		mono	dewanai	toiu
(not).possible	writeI	POSS.NONPS7	Г	thing	COP.NEG.NO	NPST

kotodakewa,tukuwaeteoku.NMLZonlyTOPadd.GERleave.NONPST'I'll just add this here: The author of "Torikaebaya" is said to be a man, but theprocess of the young woman disguised as a man being discovered by theprime minister and then gradually being awakened to her feminine emotionsafter giving her body to him is certainly not something that a man couldwrite.'

(SHIODA Ryōhei, Nihon Bungakushi)

5.3.6 Nouns like kanoosei 'possibility'

These nouns are also used in both a dependent way and in a non-dependent way.

(76)Tyuugoku Nisi-<u>Doitu</u> kakugizvutu ga no China NOM West.GermanyGEN nuclear.technology o hakaru doonyuu <u>kanoosei</u> ga aru. introduction ACC plan.NONPST possibility NOM exist.NONPST 'There is a possibility that China will attempt to bring in West German nuclear technology.' (Asahi Shinbun)

(77)	<u>Koonan.kaigan</u> Jiangnan.coast		no zyuumin		in	ga nanika			<u>no</u>
~ /			GEN	resider	nts	NOM	some		GEN
	<u>zizyoo</u>	de	dantai	iteki.ni	Wakok	<u>u.kaiga</u>	n		<u>ni</u>
	circunstances	INS	as.a.gr	oup	coast.c	of.the.co	ountry.V	Va	LOC
	hyootyaku	sita	koto		niyoru mono de		dearu	earu	
	drift.asore	do.PS]	TNMLZ		by.means.of		thing COP.N		ONPST
	<u>koosan</u>	ga	ooi.						
	probability	NOM	many						
	'There's a larg	a proba	bility t	hat it is	somethi	ing dup	to the r	acidante	of the

There's a large probability that it is something due to the residents of the

coast of Jiangnan through some circumstances being washed ashore as a group on the coast of Wa (ancient Japan).'

ANDŌ Kōtarō, *Nihon Kodai Inasakushi Kenkyū* 'Studies on Rice Cultivation in Ancient Japan')

(78)	Kanozyo	wa	sasiate	ari,		siite	<u>osaetukeyoo</u>
	she	ТОР	for.the	e.presen	t	by.force	pin.down.INT
	to sureb	а	hando	oteki.ni	i	gekihatu	SUFU
	QUOT do.PR		in.read	ction		have.a.fit	do.NONPST
	she may through	a conce w a fit i		esent th on.'		e tries to pin h	er down by force,
(79)	Kanozyo	no	osore	-	<u>imako</u>		
	she	GEN	fear	ТОР	here.a	nd.now LOC	kiss
	<u>sitari,</u>					hooyoo	
	do.REPRESE	ENTATI	VE	anothe	er.time	hug	
	sitari			suru		yoo.na	koto
	do.REPRESE	ENTATI	VE	do		resemble.AI	N NMLZ
	again right he	da <i>kawat</i> chang hanged ere and p	DAT <i>te</i> e.GER to an ap	<i>itta.</i> go.PS prehens Kaneda	SS.NOI T sion that		issed or hugged
(80)	<u>Sisi ni</u> lion DAT	<u>OSOWC</u>	<u>areru</u> .PASS.N	NONDS	T	<u>urei</u> anguish	<i>mo</i> also
	IIOII DAI	attack	.rass.i	NONES	1	anguisn	a150
	naku,		<u>banzo</u>		ni DAT	<u>obiyakasu</u>	IS NONDET
	exist.NEG.Al	DVL	savage	es	DAT	threaten.PAS	SS.NONPS1
	being threater	ned by t	about b	eing att ge tribe		y lions and the	ere is no worry of
(81)	<i>Tookyoo, Kyo</i> Tokyo, Kyoto		<i>no</i> GEN	<i>baai</i> case	wa TOP	<i>sigaiti</i> urban.area	no GEN

<i>mannaka</i>	<i>mannaka dake.ni</i>		<i>o.go,</i>				
very.center	very.center just.because.th		.crime				
<i>nagare no</i> flow GEN		<i>subayaku</i> quick.ADVL		o ACC			
<i>kakuseru</i>	<i>toiu</i>	<i>riten</i>	ga	<i>aru.</i>			
hide.POTEN.	NONPST	advantage	NOM	exist.NONPST			
Sono hanme		<i>yami</i>	<i>no</i>	<u>naka ya</u>			
that other.s		darkness	GEN	inside and			
<u>hoteru no</u>	<i>mado</i>	kara hankoo	<u>o.genba</u>				
hotel GEN	window	from scene.	of.a.crii				
<u>mokugeki</u>	sareru	<u>ka</u>	<i>wakar</i>	<u>anai kikensei</u>			
witness	do.PASS.NOI	NPST Q	know.]	NEG.NONPST danger			
moaruwakeda.alsoexist.NONPSTNMLZCOP.NONPST'In the case of Tokyo or Kyoto, there's the advantage that, precisely because itthe middle of an urban area, one can quickly hide oneself in the crowd after							
might be with		rk or from a ho		knows when a crime scene low.'			

(Shūkan Asahi, 1968.11)

5.3.7 Nouns like sagyoo 'operations', sigoto 'job', or yakuwari 'role'

(82)	Kondo this.time	<i>setti</i> install	<i>sareru</i> do.PSAA.NO		<i>dasiki"</i> noner	wa, TOP			
	<i>zengiin</i> all.legislators	<i>ni</i> DAT	<i>issei.ni</i> at.once	<i>denwa</i> telephone	<u>ga</u> NOM				
	kakari,		rokuon	sita	teepu	<u>0</u>			
	be.called.ADV	νL	record	do.PST	tape	ACC			
	<u>mawasituduke</u> continue.to.pl		PST mecha						
	<i>natte</i> become.GER	<i>iru</i> . be.NO	NPST						
	become.GER be.NONPST 'The "summoning machine" that is to be installed this time is a set up in which a telephone call is made to all legislators at once and a prerecorded tape is continuously played.'								

(Newspaper 1967.1)

(83) <u>Gunkan maati ga nagaretara, mi ni</u>

	battleship	march	NOM	be.pla	yed.CO	ND	body	LOC		
	oboe	no	aru	mono		wa	subava	aku	sugata	
	memory		exist.			ТОР		ADVL		
	o <u>kakus</u> ACC hide.l 'The set up v any memory	<u>su</u> NONPS vas that,	<u>sikumi</u> F set.up when th uld quic	<i>i datta.</i> COP.H ney play ekly hid	PST yed the 1				-	
(84)	Mizukaenins	oku	wa	koona	i	ni	wakid	eru		
	mizukaenins		TOP		.a.mine				NPST	
	<u>mizu o</u> water ACC	r ACC iron.bucket			<u>de kumiage</u> , INS scoop.up.ADV			VVL		
	<u>teguri</u>		ya	kurum	abiki		de			
	pass.hand/to/	hand	and	pull.ca	art		INS			
	<u>dandan.ni</u>		ue		agete		<u>soto</u>			
	gradually		top	LOC	raise.C	JEK	outsid	e		
	to make "Mizukaeni mine and eith cart graduall	nsoku wa ner passi y to the t	as the jo ng the b cop and	<u>sagvoo</u> datta. operation COP.P ob of scooping up the w buckets up hand to hand then dumping it.' hō, Mushokujin Betcho			water the d or dra			
(85)	Watasi wa,	zikan	toiu	mono	ni	<u>ninger</u>	<u>1 no</u>			
	I TOP	time		thing	LOC	humar	n GEN			
	7 7			1	1	• /				
	kokoro o heart ACC			<u>husyo</u> rot	ки	<u>site</u> do.GE	D			
	heart ACC	gradua	uiiy	101		u0.01				
	iku	<u>sayoo</u>		ga	aru			koto		
	go.NONPST				exist.N	NONPS	Т	NMLZ	7	
	rotting a mar	ized that i's heart.	t this thi	be.NE						
(86)	<i>Kono biwa.</i> this blind	<i>hoosi</i> .monk	0	<i>korerc</i> these	no GEN	-	gatari S	o ACC		
	<i>kataru</i> tell.NONPS7			<i>sunaw</i> Z that.is		-	o y ACC			

<u>toiu yakuwari</u>	o motta	no wa
role	ACC have.PST	NMLZ TOP
<i>zyuusan.seiki</i>	<i>nakagoro</i>	<i>kara no koto</i>
thirteenth.century	around.the.middle	from GEN matter

to kangaerareru.

QUOT think.PASS.NONPST

'It is thought to have been from around the middle of the thirteenth century that these blind monks had the role of relating these stories, that is, of relating history.'

(TOMIKURA Tokujirō, Nihon Bungakishi)

(87)	<i>Ototosi</i> year.before.last		<i>kara tentoo</i> since shopfront			de LOC	<i>uru</i> C sell.NONPST		
	<i>denaku,</i> COP.NEG.AI	DVL	<i>nikai</i> second	l.floor	ni LOC	<i>zasiki</i> room	Ū	<i>mittu</i> three	
	<i>zootiku</i> expand	si, do.AD	VL	<i>soko</i> there	de LOC	<u>sukiya</u> sukiya		<i>nado</i> etc.	
	<u>no ryoori</u> GEN food	o ACC	<i>dasu</i> serve.l	NONPS	T	<u>syooba</u> busine		ACC	0

hazimeta.

start.PST

'Since the year before last, we have not just been selling in the shop, but we added three Japanese-style rooms on the second floor and started the business of serving food like sukiyaki and the like.'

(MATSUMOTO Seichō, Katachi)

(88)	Busi	wa	<u>kengeki</u>	0	koto	to	suru
	warrio	orTOP	fighting	ACC	matter	QU	OT do.NONPST

syoobaidearu.businessCOP.NONPST'Warrioring is a business that has fighting as its subject.'

 (89) Osyoo wa tonti ga sugureta high.priest TOP readhy.wit NOM be.superior.PST
 hito de kvooka o tukuru

person COP.GER	satirical.verse ACC	make.NONPST
----------------	---------------------	-------------

<u>vogi</u> ga atta. hobby NOM exist.PST 'The high priest was a man of superior ready wit and had a hobby of creating satirical verse.' 5.3.8 *Hoohoo* 'method', *zyunbi* 'preparation', *sikaku* 'qualifications', *mokuteki* 'goal', and other nouns for which the modifying clause expresses "in order to" or "precisely because"

(90)	<i>Syo<u>osuutoo</u></i> minority.party	0		<i>oo</i> ty.party	<i>ni</i> DAT	<i>taikoo</i> resist		<u>suru</u> do.NO	NPST			
	<u>hoohoo</u> method 'The method b verbal express (News)	<i>wa</i> TOP by which ion.'	<i>kihonte</i> basical	eki.niwa lly.TOP	!	<i>genron</i> speech poses th			NONPST			
(91)	<i>Watasitati</i> we	ga NOM	<u>Rion</u> Lyon		<u>hairu</u> enter.N	IONPS	Г	<u>zyunbi</u> prepar				
	o site ACC do/GE 'the predawn l enter Lyon'			<i>kugatu</i> Septen nber 1 v	nber	<i>tuitati</i> first e were r	GEN	<i>mimei</i> predav prepara	vn			
(92)	<i>Kyozin ga</i> Giants NOM	nanaka sevent		ni gLOC	<i>Miyata</i> Miyata		<i>okutta</i> send.P		no NMLZ			
	<i>wa <u>itten</u></i> TOP one.po			<u>nigeko</u> get.out		ST	<u>saku</u> strateg	Y				
	<i>dearu</i> COP.NONPST 'The Giants sending in Miyata in the seventh inning was a strategy to get ou with one point.' (<i>Asahi Shinbun</i> 1969.4)											
(93)	<u>Kono yubiate</u>	0	no	uzu		0,	kami	ni				
	this fingerp	orint	GEN	groove	S	ACC	paper	DAT				
	<u>utusitoru</u> transfer.NONI 'Do you have (<i>Rikug</i>	an idea	strateg how to	y		<i>gozain</i> exist.P ooves of	OL.NO		<i>ka.</i> Q nt to paper?'			
(94)	<u>Donna.ni</u> no.matter.how	<u>kanasi</u> sad.NO		<u>koto</u> matter	<i>ga</i> NOM	<i>attemo</i> exist.C	_	en				
	<i>Kumi wa,</i> Kumi TOP	<u>toozen</u> of.cou		<i>no</i> GEN	<i>koto</i> matter	<u>no</u> GEN						
	<u>yoo.ni</u> as.though	omoer think.F		.NONO	ST	<u>syuure</u> trainin		o ACC				

tunde accumulate.GER 'Kumi had acquired the training to be able to consider even the saddest of matters a matter of course.' (MIZUKAMI Tsutomu, *Mida no Mai*)

(95) inasaku minori iwau no 0 rice.cultivation celebrate.NONPST GEN fruition ACC okonowarete <u>gvoozi</u> ga ita no *mo* events NOM conduct.PASS.GER be.PSTNMLZ also 'that events to celebrate the fruition of the rice cultivation were also held' (MATSUMOTO Seichō, Kodaishigi) (96) Yose. Omae ni wa hito 0 ACC stop.IMP you DAT TOP person <u>sikaku</u> nanka ai.suru nai love.NONPST qualification things.like exist.NEG.NONPST da. hazu expectation COP.NONPST 'Stop it! You aren't qualified to love anyone.' (FUKUNAGA Takehiko, *Kaishi*) (97) Sore 0 *hippariageru* <u>tikara</u> wa haul.up.NONPST that ACC strength TOP nokotte inakatta. тоо remain.GER be.NEG.PST any.more

'I no longer had the strength left to haul it up.'

There are cases in which *toiu* can appear between the modifying clause and the base noun and cases in which it is impossible. *tame.no* 'for the sake of' and *dake.no* 'just for, enough for' often appear.

(98)	<i>Tumari,</i> in.other.word	ano, yoo.su s that in.sho			a sond OP that)
	<i>hito yori</i> person than	<i>dame</i> no.good	na COP.ADN	n N N	desy MLZ COI	
	ka. Q	<i>Tumari,</i> in.other.words		<i>ata</i> u	<u>no</u> GEN	٧
	<u>kon'yakusya</u> fiancé	<u>to naru</u> QUOT becom	ne.NONPS7		me.no	<u>sikaku</u> , qualification

iimasu ka. to QUOT say.NONPST Q 'That is, I mean, in short, is it that I'm worse that that guy? In other words, the qualifications to become your fiancé, so to speak,' (ISHIKAWA Tatsuzō, Shareta Kankei) (99) oborete Omae wa iru hito o drown.GER be.NONPST you TOP person ACC tasukeru dake.no <u>tikara</u> motte 0 save.NONPST ACC have.GER strength iru ka no be.NONPST NMLZ O 'Do you have the strength needed to save a drowning person?' (ISHIKAWA Tatsuzō, Shareta Kankei) (100) Ore ni "Ore wa moo omae wa gaDAT TOP TOP alreadyyou NOM Ι I natta" ni kanozyo iya to, ni dislike DAT become.PST 0 her DAT men.to.mukatte iikiru dake.no <u>yuuki</u> face.to.fact state.NONPST courage oroka. wa *SOO* kangaeru vuuki unthinkable think.NONPST TOP thus courage nakatta. sae.mo exist.NEG.PST even 'I didn't even have the courage to think, "I hate you", let alone the courage to say it to her face.' (SATOMI Ton, Zenshin Akushin)

Hituyoo 'necessity' and *mokuteki* 'goal' can be considered to be somewhat different from the above, but I will put them here.

(101)	Motomoto hutari	wa	koibito demo						
	fundamentally two.people	YOP	lovers COP.GER.also						
	<i>nan.demo.nai</i> anything.COP.GER.also.NE	G.NON	<i>kara koso,</i> PST since precisely						
	koinaka.rasiku		miseru <u>hituyoo</u>						
	in.a.love.relationship.seem.A	DVL	show.NONPST necessity						
	ga aru	no	desu.						
	NOM exist.NONPST	NMLZ	Z COP.NONPST						
	'Precisely because the two were not lovers or anything like lovers it was								

necessary for them to (act in a way to) seem to be in a love relationship.' (MATSUMOTO Seichō, *Kuroi Techō*)

The nouns in this section are, for the most part, "dependent" nouns.

There are many other nouns that could be considered "factive", such as *ziyuu* 'freedom', *huziyuu* 'lack of freedom', *zyunsinsa* 'purity', *iyarasisa* 'filth', *goorisei* 'reasonableness', *hugoori* 'unreasonableness', *honnoo* 'instinct', *muzyun* 'contradiction', *yakusoku* 'promise', *hoosin* 'policy', *tatemae* 'public position', or *imi* 'meaning', but I will omit examples here.

5.4 Nouns of perception and the contents of the perceptions

In Section 5.2 we examined nouns of speech and thought and in Section 5.3 factive nouns. In both the case of thought nouns and fact nouns, the content of the modifying clause is conceptual. However, in human cognition, in addition to intellectual and conceptual aspects, there is also perceptual cognition. Verbs like *miru* 'see', *kiku* 'hear', *niou* (*kagu*) 'smell', *aziwau* 'taste', (*sawatte*) *kanziru* 'feel (by touching)' and the like, express such actions, as do nouns like *sugata* 'figure', *katati* 'shape', *iro* 'color', *oto* 'sound', *nioi* 'smell', *azi* 'taste, flavor', *kansyaku* 'feel, sensation' as well as *e* 'picture', *syasin* 'photograph, or *kookei* 'scene' and many others.

Just as intellectual and conceptual content can be expressed in the form of a sentence, so also can perceptual and cognitive content be described in the form of a sentence. Even from the limited forms of *otome no sugata* 'the figure of a girl' and *kisya no oto* 'the sound of a steam train' we can form some sort of image in our minds but, in order to make the images more explicit, to describe what kind of girl's figure or train's sound, , not only can we add adjectives like *utukusii* 'beautiful' or *sizuka.na* 'quiet', we can also add more to get *otome no* (ga) ta de ine o koku sugata 'the figure of the girl stripping the rice plants in the fields' or *kisya no* (ga) yukkuri ugokihazimeru oto 'the sound of the steam train slowly starting to move'.

In this pattern of noun modification, the form *toiu* never appears between the modifying clause and the base noun. Also, the nominative case particle *ga* is easily replaced by the genitive case particle *no*.

Also, the pattern *otome ga ta de ine o koku sugata* [girl NOM field LOC rice.plant ACC strip.NONPST figure] can be changed to *ta de ine o koku otome no sugata* [field LOC rice.plant ACC strip.NONPST girl GEN figure] with practically no change in meaning.

Over all, it is normal for these to show "someone's" or "something's" figure or sound and, in this sense they are often "dependent" nouns (that is, commonly the nominative case *ga* appears outside the modifying part), but there are also many cases when they do not have this use. Below are some examples for consideration.

(102)	<u>Kyuuzyo.tati</u>			ga	murag	atte	mizu	0	kumi <u>,</u>
	servant.women		NOM	gather.GER		water ACC		scoop.up.ADVL	
				C				1 1	
	nuno	0	aratte		ita	<u>sugata</u>	!	то	
	cloth ACC wash.		GER	be.PS7	Γfigure		also		

e no yoo.ni soozoo.dekiru.
picture GEN like imagine.POTEN.NONPST
'One can imagine as if in a picture the image of the servant women gathering to draw water and wash the clothes. (OSARAGI Jirō, Asuka no Haru)

(103) Zyuusan.seiki.syotoo ni kakareta Mumyoosyoo thirteenth.century.beginning in Mumyōshō write.PASS.PST ni wa. biwa.hoosi ga komoomoku NOM young.blind.person TOP blind.monk in 0 turete. Tookaidoo 0 Kamakura е Tōkaidō.road ACC Kamakura ACC bring/GER to kudatte iku <u>sugata</u> то to QUOT descend.GER go.NONPST figure also

kakitomerareteirunodearu.write.down.PASS.GERbe.NONPSTNMLZ COP.NONPST'In the Mumyōshō, written at the beginning of the thirteenth century, there iswritten down (a description of) the image of the blind itinerant monksbringing with them a young blind person going down to Kamakura.'(TOMIKURA Kenjirō, Nihon Bungakushi)

(104) Svoko wa misekakete saigo ni, ai ni Shoko TOP love the.end in DAT feign.GER sassa.to ita bisvoo 0 nageru to, be.PST smile ACC throw.NONPST when quickly soko Usiro no 0 deta. there ACC leave.PST behind GEN hoo de Yamane no tuttatte direction LOC Yamane GEN stand.still.GER

<u>iru</u> <u>sugata</u> o senaka de isiki sita. be.NONPST figure ACC back INS conscious do.PST 'Finally, Shoko threw him a smile, a pretense at love, and quickly left the room. She could sense with her back the image of him standing frozen in place.'

(MATSUMOTO Seichō, Seisoku Bunpu)

(105)	Watasi I								iwanai say.NE	<i>ga,</i> but
	<u>kurai</u>	tyawar	ı	no	naka	ni	awada	tte		
	dark	tea,cup)	GEN	inside	LOC	foam.C	GER		

<u>iru</u>	uguisu.ii	ro		no	tya	no	naka	е,	
be.NONPST	greenish	n.brow	n	GEN	tea	GEN	inside	to	
<u>siroi</u>	atatakai	i	titi		ga	hotoba	asiri <u>,</u>		
white	warm		breast.	milk	NOM	gush.c	out.ADV	L	
<u>sitatari</u>		<u>nokosii</u>			osama	<u>ru</u>			
drop	ACC 1	leave.b	ehind.	GER	settle.c	lown.N	ONPST		
<u>sama,</u>	<u>seisyuku</u>	ı.na	otya	no	omote	_			
appearance	quiet.AI	DN	tea	GEN	surface	e			
ga kono	siroi t	titi		ni	_				
NOM this	white b	preast.	milk	DAT					
<u>nigotte</u>	C	awada	<u>tu</u>		<u>sama</u>		0,		
be.muddied.G	ER f	foam.N	IONPS	Т	appear	ance	ACC		
ganzen	G	de	miru		yoo.ni				
before.one's.e	LOC	see.NC	ONPST	as.thou	ıgh				
ariari.to	kanzita		no	dearu.					
vividly	sense.PS	ST	NMLZ	COP.N	IONPS	Γ			
'I'm not sayir	ng I saw it	t with 1	my owr	ı eyes, ł	out one	could v	vividly se	ense	

'I'm not saying I saw it with my own eyes, but one could vividly sense as if it happened before one's eyes the image of the warm, white breast milk gushing out into the greenish-brown frothy tea in the dark tea bowl, leaving a drop behind as it stopped and the image of the calm surface of the frothy tea clouded by the white milk.'

(MISHIMA Yukio, Kinkakuji)

(106) Zibun wa odorokasite imori o mizu newt ACC surprise.GER water self TOP ni ireyoo Bukiyoo,ni to omotta. put.in.INT QUOT think.PST in clumsily <u>karada o</u> hurinagara <u>aruku</u> <u>katati</u> body ACC sway.while walk form omowareta. 0 ACC think.SPON.PST

> 'He thought he put it in the water and surprise the newt. The image of it clumsily walking swinging its body from side to side came to mind.' (SHIGA Naoya, *Shiro no Misaki nite*)

(107)	Seizen	<u>Kengyoo</u>			ga	<u>mamemamesiku</u>
	while.alive	shamisen.ma	ster(Sasuke)		NOM	diligent.ADVL
						-
	si	ni	tukaete	kage		no

	master	(Shunk	tin)	DAT	serve.C	BER	shadov	V	GEN	
	katati	ni	sou			yoo.ni		kosyoo	,	site
				pany.NO	ONPST			attend		do.GER
		collectio Shunkin v'	, attend	to min ing to h	<i>ga</i> NOM d of how er as if a 5, <i>Shunk</i>	v, while accomp	SPON.A e he live	ed, Sasu		ld diligently of her
(108)	Dareka	r	ga	byoosi	tu	no	tobira	0		
()	someon		~ ~ ~	sick.ro		GEN	door			
		open.N ed some		ently op	<u>kehai</u> sense oening th o Zenjit			<i>suru</i> . do.NO ickroon		
(109)	Naka	no	onna.ta	ati	ga	issei.ni				
. ,	inside	GEN	women	ı	NOM	all.toge	ether			
	<u>hurimu</u> turn.ar	<u>uita</u> ound.PS	ST	<u>kehai</u> sense	<i>de,</i> COP.G	ER		wa TOP	<i>akaku</i> red.AE	OVL
	becom	-	hen he s		he wom ri, <i>Senb</i>		urning	around	at once,	Kikuji,'
(110)	Seidoo		demo		watasi	1420	zibun	ni	ataerai	vota
(110)	temple		LOC.e	ven	I	TOP	self			ASS.PST
	-								0	
	<i>imaazy</i> image	<i>'U</i>	<i>ni</i> DAT	<i>sitagat</i> follow.			<u>keiken.</u> pious.A			
	innage		DAI	10110 w.	ULK		pious.	1D V L		
	'In acc	ordance ously in	n the ter	ne imag nple.'	ACC	elf had l		<i>ita</i> . be.PST ven, I al		ended to
(111)	Huziso	0	to	yobu		syuuzir	1	ga	aru	
	Fujisō				ONPST			NOM		
	<i>hi</i> day	<i>no</i> GEN	<i>gogo,</i> afterno	on	<i>zibun.te</i> self.PL		<i>no</i> GEN	<i>roo</i> cell	<i>no</i> GEN	
	tiisa.na	ı	mado		ni	kao	0	osiatet	е	

small.ADN	window	to f	face ACC	C press.against.	GER
<i>iru</i> be.NONPST	<i>to,</i> <u>hutari</u> when two		<u>vasekoketa</u> starve.PST	<u>kodomo</u> child	
<i>ga tonbo</i> NOM dragor	o nfly ACC	<i>tukamae</i> catch.AI		sore o that ACC	
<u>kuti ni</u> mouth to	<i>hakonde</i> carry.GER	<u>iru</u> be.NON	IPST scen		
<i>mieta.</i> be.visible.PS7	<i>Kodomo.tati</i> I children	0	<i>hotondo</i> almost	<i>syokuzi.rasii</i> food-like	
<i>syokuzi</i> food	o ataera ACC give.P.	rete ASS.GER	<i>inai</i> R be.N	IEG.NONPST	<i>koto</i> NMLZ

NOM this INS understand.PST 'One day a prisoner called Fujisō was looking out, his face pressed against the small window of their cell, and he saw the scene of two children catching dragonflies and putting them in their mouths. By this he knew that the children were not being given any real food.'

(ENDŌ Shūsaku, Sono Zenjitsu)

wakatta.

de

kore

ga,

(112)	<u>Abekku</u>	ga	kite,	kare	wa	tyuuzy	<u>vokki,</u>
	couple	NOM	come.GER	he	TOP	mediu	m.stein
	<u>kanozyo wa</u>		daizyokki	0	mae	ni	site
	she	TOP	large.stein ACC		before	LOC	do.GER
	mutumaziku		katariatte		iru		<u>huukei</u> wa
	intimate.ADVL		talk.together.GER		be.NONPST		scene TOP

mezurasiku nai. NEG.NONPST unusual.ADVL 'It's not unusual for a couple to come in and for them to be engaged in intimate conversation with a medium stein before him and a large one before her.'

(Newspaper 1968.6)

(113)	<u>Kata</u>	0	tataita	ıri			akusyu		0
	shoulder	ACC	hit.RE	PRESENT	ΓΑΤΙΝ	/E	handsha	ıke	ACC
	sitari			suru		<u>siin</u>	و	ga	
	do.REPRESE	NTATI	VE	do.NONI	PST	scene]	NOM	

atikoti de mirareta. here.and.there LOC see.POTEN.PST 'Here and there could be seen people slapping one another on the shoulders

	and shaking h (News	ands.' spaper)					
(114)	Karera	wa	<u>kintyo</u>	okan	no	naka	<u>nimo,</u>
	they	TOP	tensio	n	GEN	inside	LOC.even
		no					
	interference	GEN	exist.l	NEG.NO	ONPST	free.PA	ASS.PST
	gassyuku			и			o tanosinde
	boarding.hous	se	life		ACC	rather	enjoy.GER
	<u>iru</u>	<u>kuuki</u>		sae	atta.		
	be.NONPST 'Even in the r	-		even sion. th			osphere of them enjoying
	their boarding		life, fre	e of inte			
(115)	Kooeihei	ga	senro	no	ue	0	aruite_
	Red.Guard	NOM	tracks	GEN	above	ACC	walk.GER
	<u>iru</u> be.NONPST 'a photograph	1		d walki	ng alon	g the tra	ucks'
(116)					~ ~ ~		
(116)	<i>ooki.na</i> big.ADN				<i>ga</i> nNOM		
	Latato						
	<u>katate</u> one.hand	LOC	<i>site</i> do.GE		<u>kasuka</u> faint.A		_
	hohoende	iru		Q			
	smike.GER	be.NC		1			
	'a picture of a smiling faintly		n with b	oig eyes	holding	g a foldi	ng fan in one hand and
(117)					nigawa		
	each.time	Ms. M	lakino	GEN	wry.sn	nile.do.]	NONPST
	<u>kao</u> ga face NOM	<i>me</i> eye		<i>ukabi</i> float.A			
	'Each time I s (IBUS	saw Mal SE Masu				smile'	
(118)	<i>Huyu ni</i> winter DAT	<i>naru</i> becor	e NON	PST	t0 when	<i>sasuga</i> for.sur	
					** 11011	101.041	
	<i>kara dasare</i> from put.ou		<i>ga</i> but	<i>asayu</i> morni	u ng.and.e	evening	ga NOM

<i>samukatta</i> .	<i>Urayama</i>	de	<u>nanika</u>	<u>ga</u>	
cold.PST	back.mountain	LOC	something	NOM	
<u>hazikeru</u>	<u>yoo.na</u>	N	<u>oto</u> ga	<i>sita.</i>	<u>ki</u>
burst.NONPS	ST resemble.AD		sound NOM	do.PST	tree
<u>no eda</u> GEN branci	<u>ga reiki</u> h NOM cold	<i>de</i> INS	oreru break.NONPS	ST sound	

da.

COP.NONPST

'When winter, they were let out of the box as expected but the mornings and evenings were cold. Up on the mountain behind the house, there was the sound of something breaking. It was tree branches breaking from the cold.' (ENDŌ Shūsaku, *Sono Zenjitsu*)

(119) <u>Dareka ga karakami no mukoo o</u> someone NOM Chinese.paper GEN beyond ACC

> <u>tooru</u> pass.along.NONPST footsteps 'the sound of the footsteps of someone passing on the other side of the Chinese screen' (TANIZAKI Jun'ichirō, *Akuma*)

(120) Kakuen-ni ga <u>ome, Okumi ka, to itta</u> Kakuen-nun NOM you Okumi Q QUOT say.PST

<u>koe</u> ga voice NOM 'The nun, Kakuen, a voice, "You! You Okumi?' (MIZUKAMI Tsutomu, *Mida no Mai*)

- (121) <u>sakana no yakeru nioi</u> fish GEN grill.NONPST smell 'the smell of fish grilling'
- (122) ?<u>Dareka ga sakana o yaite iru</u> someone NOM fish ACC grill.GER be.NONPST

<u>mioi</u> smell 'the smell of someone grilling fish'

- (123) <u>tamago no kusatta</u> <u>nioi</u> egg GEN rot.PST smell 'the smell of a rotten egg'
- (124) ?<u>Dareka ga makitabako o sutte</u> someone NOM cigar ACC smoke.GER

<u>*iru*</u> <u>*nioi*</u> be.NONPST smell 'the smell of someone smoking a cigar'

(125)	Pazyama	no	uwagi		0	toru	to,		
	pajama	GEN	jacket		ACC	take.NINPST	when		
	hiyari.tosita		kuuki	ga	hada	ni			
	cold.ADN		air	NOM	skin	in			
	simiru.			Hidarite		agete,	watasi	wa	
	pierce.NONPS	ST	left.arm		ACC	raise.GER	Ι	ТОР	
	kangohu	no			ga	waki o			
	nurse	GEN	razor		-	armpit ACC			
	<u>ugoku</u>		<u>kansyoku</u>		0	warai	0		
	move.NONPS	ST	sensation		ACC	laughter	ACC		
	koraenagara		gamar	1	suru.				
	8		endure		do.NO	NPST			
	When I removed my pajama jacket, the cold air penetrated my my left arm and endured the sensation of the nurse moving the r								
	underarm, holding back my laughter.' (ENDŌ Shūsaku, Sono Zenjitsu)								
	(== (=		,						

5.5 "Relative" nouns and supplementation of relative concepts ("reverse supplementation)"

In the constructions we have examined in sections 5.2 through 5.4 above, the modifying clause supplements or explains the content of the base noun.

In the constructions we will example below as well, the modifying clause supplies the content of the base noun, but the way it does so is the reverse of the constructions previously examined. We have already touched on this in sections 3 and 4, but with a noun like *kekka* 'result', although there are cases in which the modifying clause supplies the content, as in (50), there are also cases like (126) in which the content of the base noun is provided in the bolded portion following the base noun rather than in the modifying part. The modifying part gives the "cause" that gives birth to the result.

(50)		Kookan.nigaku Japan.China.two.disciplines toiu hoosin wa, Tookyo policy TOP Tōkyō		o ACC	<i>tyuusii</i> core		JOT	<i>suru</i> make.NON	JPST
	toiu				e to	<i>ututte</i> move.GEF			
	<i>no</i> GEN	daigaku.kense founding.of.u		ni zLOC	<i>mo</i> also	<i>turanukare</i> carry.out.P	~	<i>to</i> S.PRES QU	JOT

<i>sita.</i> make.PST	<i>Tokore</i> howev	0		<i>kore</i> this	wa TOP	<i>ryoos</i> y both	va
no sookok GEN rivalry		no GEN	<i>naka</i> amidst	<i>de,</i> t LOC	<u>syakai</u> social.	i <u>teki.na</u> .ADN	_
<u>yookyuu</u> demand	o ACC	<i>zissitu</i> substa	<i>teki.ni</i> ntive.A	DVL	<i>han'ei</i> reflect	<u>i sita</u> t do.PS	Т
<u>yoogaku</u> Western.studie	es	<i>no</i> GEN	<u>syoori</u> victory		<i>ni</i> to	<i>seki</i> seat	<u>o</u> ACC
<u>yuzuru</u>		<u>kekka</u>	to	natta.			

yield.NONPST result QUOT become.PST 'It was intended to implement the policy to having both Japanese and Chinese studies with the establishment of universities after the move to Tokyo. However, in the midst of the rivalry between them, the result came about that they yielded their position to Western studies, which substantively reflected the demands of society.'

(KATSUDA Shuichi, NAKAUCHI Toshio, *Nihon no Gakkō* 'Japan's Schools')

(126)	<u>Kindai</u>		kyooik	и	no	seido	ya	naiyoo	0
	modern	1	educat	ion	GEN	system	and	content	ACC
	<u>seiyoo</u>	no	moder	и	ni	sitagat	te,		
	West	GEN	model		DAT	follow	.GER		
	tukuria	lasoo		to	sita	<u>kekka</u>	wa,	kaette	
	create.]	INT		QUOT	do.PS7	result	TOP	to.the.contrar	v
									-
	uti kara		no henka		ku	no	tikara	0	
	uti	каrа	nv	пенки		nv	unun u	v	
	<i>uti</i> inside			reform		GEN	power	-	
								-	
		from		reform				-	
	inside <i>yowam</i>	from nete	GEN simatta	reform 1	to.mo	GEN	power <i>ieru</i> .	-	Т
	inside yowam weaker	from nete	GEN simatte end.up	reform <i>t</i> .PST	to.mo QUOT	GEN .even	power <i>ieru</i> . say.PO	ACC TEN.NONPS	
	inside yowam weaker The res	from nete n.GER sult of t	GEN simatta end.up he mode	reform <i>a</i> .PST ern edue	<i>to.mo</i> QUOT cation s	GEN even ystem a	power <i>ieru</i> . say.PO nd cont	ACC TEN.NONPS ent that Japan	has tried to
	inside yowam weaker The res create	from nete n.GER sult of t along th	GEN simatta end.up he mode	reform n .PST ern edue	<i>to.mo</i> QUOT cation s lel has,	GEN even ystem a	power <i>ieru</i> . say.PO nd cont	ACC TEN.NONPS	has tried to

(Nihon no Gakkō)

When one says (127), the place where we are studying is "below" and "above" is where people are practicing judo.

(127)	Watas	i.tati	qa	benkyd	00	0	site		iru
	we		NOM	study		ACC	do.GE	R	be.NONPST
			<i>dareka</i> someor		ga NOM	<i>zyuudo</i> judo	00	o ACC	

site ita. do.GER be.PST 'Above where we were studying someone was practicing judo.'

This is a use that should be noted of nouns that basically have a relative meaning, like *ue* 'above' \leftrightarrow *sita* 'below', *mae* 'before' \leftrightarrow *ato* 'after', or *mae* 'front' \leftrightarrow *usiro* 'behind'. If one searches for examples of this usage, a surprising number turn up. These could perhaps even be said to be a characteristic of Japanese.

Long ago MATSUSHITA Daizaburō in his categorization of nouns set up the category of *sōtai meishi* 'relative nouns'³. He gave as examples words like *oya* 'parent', *ko* 'child', *syuzin* 'master', *kerai* 'servant', *teki* 'enemy', *mikata* 'ally', *nakama* 'friend', *ue* 'above', *sita* 'below, and (*mae kara*) sanninme [(front from) third.person] 'the third person (from the front)'. These, however, were ones whose lexical and semantic characteristics had attracted his notice, not structural characteristics. Since we are focusing on the interplay between syntax and semantics in this work, with regard to calling something "relative" also, only when the semantic characteristics of such nouns correlate with the composition of the noun modification constructions considered in this section will we call them "relative nouns" and call for recording such in the lexicon. Among Matsushita's "relative nouns", some like $ue \leftrightarrow$ sita are relative in the sense we are using the term here and others, like *titi* 'father' $\leftrightarrow ko$ 'child' or syuzin 'master' \leftrightarrow kerai 'servant', cannot be considered to enter noun modification like that considered here and will not be considered "relative".

(128)	<i>Iki o</i> breath ACC	<i>nonde</i> swallo		<i>kyuuteisya</i> . emergency.sto	р	<u>kudak</u> crumb	<u>eru</u> le.NONPST
	<u>yoo.ni</u> as.though	<i>taiya</i> tire	<i>no</i> GEN	<u>kisimu</u> screech.NON	PST	<u>mae</u> front	o, ACC
	<i>migite</i> right.hand	no GEN	<i>zoobok</i> brush	zubayasi	<i>kara</i> from		
	<i>tobidasita</i> jump.out.PST		<i>wakai</i> young.	NONPST	<i>onna</i> woma	n	<i>wa</i> TOP
	jumped out of screeched as i left.'	f the bus	hes on t to crum	ACC breath in my th the right, just in ble to bits,	nroat. A n front o	ave.PST young of wher	woman, who
(129)	<u>Humiko</u> Fumiko	<i>ga</i> NOM	<u>suwatta</u> sit.PST		1	no GEN	<i>mado</i> window
	niwa, LOC TOP	<i>momiji</i> Ionono	a a /m a m 1	ga NOM	aokatt		

LOC.TOP Japanese/maple NOM green.PST 'In the window behind where Fumiko sat, the Japanese maple was green.' (KAWABATA Yasunari, *Senbazuru*)

(130)	<u>Akiti</u> vacant	.lot			<u>ta</u> te.PST				<i>no</i> GEN	<i>tinzyu</i> shrine
	no GEN	<i>aru</i> exist.N	NONPS	Г	<i>oka</i> hill	<i>no</i> GEN	<i>sugiba</i> cedar.g		ga NOM	
	'The c	ful.NOM edar gro lot sho	NPST ove on t wn a be UNAGA	he hill y autiful	ADVL with a v green.'	illage sl	GER	<i>ita</i> . be.PST the oth		of the
(131)	<u>Kare</u> he	<i>no</i> GEN	<i>ie</i> house	<i>no</i> GEN	<u>yakena</u> burn.N	_	ONPST	<u>mae</u> before	nimo LOC.e	even
	<i>onozul</i> onesel		boku I	ni DAT	<i>kazi</i> fire	<i>no</i> GEN	<i>aru</i> exist.N	IONPS	Г	
	<i>yokan</i> premo	nition	o ACC	<i>ataena</i> give.N		NPST	wake NMLZ	<i>ni.wa</i> 2 DAT.T	OP	
	'Even	G.PST before 1 of itsel	his hous f that th TAGAV	ere wou	ıld be a	fire.'	-	ing a pr	emonit	ion arising
(132)	<u>Oota.h</u> Ota.M		<i>ga</i> NOM	<i>motini</i> owner	ısi	<i>deatta</i> COP.P	PST	<u>mae</u> before	ni OBL	
	<i>kono</i> this	<i>mizusc</i> water.		ga NOM	<i>dekite</i> be.maa	le	<i>kara</i> since	<i>san.yoi</i> 3.or.4.1	n. <i>hyaku</i> hundreo	
	no GEN	<i>aida</i> span			ind.of		<i>no</i> GEN	<i>hito</i> person	<i>no</i> GEN	
	<i>te</i> hand	<i>kara</i> from	<i>te</i> hand	e to	<i>watatte</i> be.pass		<i>kita</i> come.l	PST	<i>no</i> that	
	<i>daroo</i> COP.F 'Durin		<i>ka</i> Q	our hun	dred ve	are sinc	e it was	made a	nd befo	ore Madam

'During the three or four hundred years since it was made and before Madam Ota was the owner, what were the fates of those through whose hands this water jug passed.'

(KAWABATA Yasunari, Senbazuru)

(133) <u>Kisya ya kisen ya zidoosya ga</u> train and steamship and automobile NOM

<u>hatumei</u>	<u>sarenakatta</u>	<u>mae</u> ni,	<i>hayaku.mo</i>
invent	do.PASS.NEG.PST	before LOC	early
<i>kuutyuusen</i>	o yume.mita	<i>tokoro ni,</i>	
airship	ACC dream.PST	place LOC	
<i>gakuzyutu</i>	<i>no sinpo</i>	0	<i>areyoo</i>
scholarship	GEN progress		o.PASS.PRES
<i>keredomo,</i>	saritote Raserd		<i>purerioo</i>
but	that.being.said Rassel		Blériot
ACC view.c 'There may be	<i>si.suru</i> on.a.par.NONPST e hints that scholarship vere dreamed of, before	was more adv	<i>dekinai.</i> can.NEG.NONPST anced in places where of trains, steamships, an

tlying ships were dreamed of, before the invention of trains, steamships, and automobiles, but, even so, one cannot treat Rasselas and Blériot as equivalent.' (SHINMURA Izuru, *Kotoba no Rekishi*)

(134)	<u>Oosaka</u>	ni	dete.kita	<u>si,gon</u>	en	mae	kara		
	Osaka	to	come.out.PS'	Г 4,5-уе	ars	earlier	from		
	<i>Tenroku</i> Tenma.6-chōn	ne	<i>kaiwai</i> neighborhoo	o d ACC	<i>urutuk</i> hang.a		IONPST		
	huryoo	nakam	a ni	haitta.					
	delinquent	friends	DAT	enter.F	PST				
	'Ever since I c	ame to	Osaka four or	five yea	ırs ago (or, ever	since four or five		
	years before I	came to	o Osaka), I've been in with the delinquents that hang						
	around the Ter								
	(Ōsaka	Nichin	ichi Shinhun	1968 6 2	1)				

(Ōsaka Nichinichi Shinbun 1968.6.21)

(Author's note: If this is taken to mean 'I came to Osaka four or five years ago. Since that time ... hanging around Osaka's Tenroku area', then it may be thought inappropriate as an example for this section. When I presented a similar example (*Oosaka e detekita si,gonen mae huryoo nakama ni hairi*... (Asahi Shinbun)) in "The syntax of noun modification in Japanese" (1969), I pointed out that it was ambiguous between an "inner relationship" interpretation of 'four or five years earlier than now, which was the time when I came to Osaka' and an "outer relationship" interpretation of 'four or five years before coming to Osaka', with the modifying part supplying (reverse supplementation) the concept of relativity to a relative noun.)

(135)	<i>Kare</i> he		<u>iku</u> go.NONPST	<u>sakizaki</u> places	de LOC	<i>mendoo</i> trouble	o ACC
	<i>hikiok</i> stir.up 'He sti	.PST	trouble every j	place he went.'			

(136)	<u>Taiho.sarer</u> u	<u>zenzitu</u> ,	sigatu	nizyuuitiniti	no
	arrest.PASS.NONPS	T day.before	April	21	GEN

yoru	wa,	Sinzyuku	ni	ita
evening	TOP	Shinjuku	LOC	be.PST
'The evening	of April	121, the day be	fore he	was arrested, he was in Shinjuku.'

(Shūkan Asahi)

(137)	<u>Aru</u> a.certa	uin		<u>byooin</u> l.hospita	al	<i>no</i> GEN	<i>mon</i> gate	o ACC	<u>deta</u> exit.PST
	<u>noti</u> , after		wa TOP	<i>mata</i> again			ni DAT	<i>nori,</i> board	ADVL
	mae .		no	hoteru		kaeru		~	koto

previous GEN hotel to return.NONPST NMLZ

ni sita.

DAT do.PST

'After exiting the gate of a certain mental hospital, I again got in the car and decided to return to the previous hotel.'

(AKUTAGAWA Ryūnosuke, Haguruma)

(138)	<i>Mituo wa</i> Mitsuo TOP		<i>wa.siya</i> wa.city	~	ni to	<i>ate</i> addres	SS	syooho extract	
	no soohu. GEN send	kata	o ACC	<i>tegam</i> letter	i	de INS	<i>irai.sii</i> reques		
	<i>Takimura</i> Takimura	<i>Eiko</i> Eiko	no GEN	<i>kawa</i> side	<i>kara</i> from	<i>ieba</i> say.PF	ROV	ST	
	<i>osii</i> regrettable.NO	ONPST	<i>koto</i> NMLZ	ni, Z ADVI	<i>sore</i> _ that	<i>wa</i> TOP	<u>kanozy</u> she	VO	<u>ga</u> NOM
	<u>siyakusyo</u> city.hall	<i>no</i> GEN	<i>madog</i> counte		<i>ni</i> DAT	<i>toiawa</i> inquir	<i>aseta</i> e.PST	<u>ikkage</u> one.me	<u>tugo</u> onth.after

deatta.

COP.PST

'Mitsuo requested by letter addressed to the Fujizawa City Hall the sending of an extract (of his family register). Speaking from Eiko Takimura's side, that was regrettable as that was a month after she had inquired at the City Hall service counter.'

(MATSUMOTO Seichō, Dansen)

(139)		-							<u>yokuzitu</u> Tnext.day
	ni	wa,	izen	ni	то	masite	nasake	enai	

OBL TOP before OBL even more pathetic

kimoti ni osowareru.

feeling DAT attack.PASS.NONPST

'These days, the day after a night of heavy drinking, I am overcome by even more of a pathetic feeling than before.'

(IBUSE Masuji, Hakucho no Uta "Swan Song")

(140) Demo haha ga sinda *yokuzitu* kara. watasi wa but mother NOM die.PST following.day from Ι TOP haha o dandan utukusiku mother ACC gradually beautiful.ADVL kangaeru *voo* ni narimasita yo. think.NONPST SFP appearance DAT become.POL.PST Watasi ga haha kangaeru п zyanaku, NOM think.NONPST NMLZ COP.NEG.ADVL mother Ι hitori de utukusiku kita ga natte NOM alone INS beautiful.ADVL become.GER come.PST desyoo ka. to iu no QUOT say.NONPST NMLZ COP.PRES Q 'But from the day after mother died, I gradually came to think of her as beautiful. Or should I say, it wasn't that I thought it but that mother came to be beautiful all by herself.' (KAWABATA Yasunari, Senbazuru) (141)Yoru aida ni tuvoi hutta no ате ga strong.NONPST NOM fall.PST night GEN span in rain koso nuguisatta voo.ni <u>asa</u>, sore wipe.away.PST morning that in.particular as.though hareta toki ni. Yamato sora ga no NOM clear.PST sky time Yamato **GEN** at hara 0 enboo.sita koto ga atta.

plain ACC view.from.afar.PST NMLZNOM exist.PST 'There were times when, on the morning after a strong rain had fallen in the night, when the skies were clear as though that has wiped them clean, I would gaze out over the far off Yamato plain.'

(OSARAGI Jirō, Asuka no Haru)

(142)	~	va.sanzyuuroku.nen a.36.year	no GEN	<i>aki,</i> fall	<i>Bungei Syunzyuu.sya</i> Bungei Shunjū-sha	
	no	kooen.ryokoo de	San'in	ı	е	itta.

GEN lecture	e.tour INS	San'in.	region	to	go.PS7	Г
<u>Yonago</u> Yonago	<i>ni tomati</i> LOC stay.P		<u>asa</u> , mornii	ng	watasi I	wa TOP
<i>hayaku</i> early	<i>okite</i> get.uo.GER	<i>kurumc</i> car	a	o ACC	<i>yatoi,</i> hire.A	DVL
<i>titi no</i> father GEN	<i>kokyoo</i> hometown	<i>ni</i> to	<i>mukati</i> set.out			
	Showa 36 (196	•••			n region	on a Bungei
•		0	•	•	r in Yon	ago, I got up early,
	d set out for m	•				
(MAI	SUMOTO Seic	eno, Han	sei no i	Δι)		

It is probably difficult to consider the nouns like *asa* 'morning' in the above to be relative nouns, but these are examples of them used as relative nouns, aided by the preceding *yoru no aida ni* and *tomatta*. However, temporally the earlier event modifies the subsequent event and the reverse usage is impossible.

(143) {Advertisements in a train for a pub}

	<u>kaisya</u>		de	uwaya			sikara		<u>kaeri</u>
	compar	•	LOC	-	risor	DAT		PASS.PST	return
	'on you	ur way	home a	fter bein	ng scold	led by tl	he boss	,	
	<u>tomoda</u>	ati	to	kenka.			<u>kaeri</u>		
	friend		with	quarre					
	'on you	ur way	home a	fter qua	rrelling	with a :	friend'		
	<u>nanton</u>	aku	uwaya	ku	ga	kawail	ku	<u>mieta</u>	<u>kaeri</u>
	someho	ow	superv	visor	NOM	cute.A	DVL	appear.PST	return
	'on you	ur way	home a	fter a da	ay when	your su	uperviso	or somehow loo	oked cute'
(144)	Sama	l.;	14.0	~~~~		Masak			
(144)	Sono	hi	no CEN	gogo,			-	wa TOD	
	that	day	GEN	N afternoon		Masako		ТОР	
	kaimon	10	ni	deta		<u>kaeri</u>	ni,	Wakamiya.ooj	ii
	shoppi	ng	DAT	go.lou	t.PST	return	on	Wakamiya.Ōj	
					, ,	1		<i>c</i>	1
	ni LOC	aru		т		ura-bor		no Genzie	
	LOC	exist.P	JONPS'	1	lacque	red.carv	/ing	GEN Genji-de	0
	ni	yotta.							
	to visit.PST								
	'On the	e aftern	oon of	that day	, Masak	o dropp	bed in to	o Genjido on W	/akamiya
				Kamaku				•	2
	J ,		•	A Masa		-		0	
					,	0)			

(14	5) <i>O</i>	kamisan	ga	otukai r	ni	deta	<u>rusu</u>	deatta.

proprietress	NOM errand DAT	leave.PST absent	ce COP.PST
<i>Zyotyuu</i>	wa buaisoo.ni	watasi o	
maid	TOP gruff.ADVL	I ACC	
<i>mukae,</i> meet.ADVL	<i>gatan.to biiru</i> with.a.bang beer	<i>bin o oite</i> bottle ACC place.	GER
sen o	nuita. Kono	<i>hanami</i>	<i>no kisetu,</i>
cap ACC	open.PST this	flower.viewing	GEN season
<i>rusuban</i>	o oosetukatta	<i>node</i>	<i>okyaku</i>
caretaker	ACC be.ordered.PS	ST because	guest

ni atatte ita. DAT strike.GER be.PST

'The proprietress was out on an errand. The maid greeted me gruffly, plonked a beer bottle down and opened the cap. Since she had been ordered to stay and watch over the establishment this flower viewing season, she was taking it out on the guests.'

(IBUSE Masuji, Hakucho no Uta "Swan Song")

(146)	<i>Sonna</i> such	<i>koto</i> thing	o ACC	<i>iu</i> say.NC	ONPST	<i>hito</i> person	<i>wa,</i> TOP	<u>kuusyu</u> air.raid	<u>u.keiho</u> I.warnir	
	<u>de</u> INS	<i>dokoka</i> somew		<i>no</i> GEN	<u>eki</u> station	<u>e</u> to	<i>orosare</i> drop.ot	<u>eta</u> ff.PASS	.PST	<u>tuide</u> .ni, occasion
	<i>urenok</i> unsold		<i>no</i> GEN	<i>mimika</i> earpick		<i>demo</i> COP.G	ER.eve	n	<i>katta</i> buy.PS	ST
	station	e who s somew nething.	ay such here be	cause of	are at m	NMLZ lost one	s who, v	when dr	tCOP.N	IONPST off at a ver earpicks

(147) *Nihon wa* daiitizi.taisen.zi niwa, <u>Yooroppa.syokoku</u> at.TOP Europe.countries Japan TOP WWI.time <u>seiryoku</u> tooyoo.sizyoo kara no ga te 0 NOM Asian.market from GEN influence hand ACC hiita sono suki ni, Tyuugoku, Nan'yoo е withdraw.PST that LOC China South.Pacific to gap noridasite boromooke.sita, to make.easy.gains.PST when get.on.board.GER

iwayuru narikin zidai deatta ga, ... so-called nouveau.riche era COP.PST but 'It was the so-called nouveau riche period, when Japan moved into the vacuum left by the withdrawal of the countries of Europe from the Asian and Pacific markets at the time of the first world war and made money hand over fist, but'

(MAKINO Sumio, En, Doru, Pondo)

(148) *Iu* ningyo to отои to, no say.NONPST QUOT think.NONPST if merman GEN karada wa kurage voo.ni asaku no body TOP jellyfish GEN like shallow.ADVL natte. koori no tokeru ga.gotoku yagate, become/GER finally ice GEN melt like umihebi ni,san.syaku tiisa.na kieuseta ato ni. no. fade.out.PST trace LOC 2,3.foot small.ADN sea.snake GEN ga, mizugame naka o ukitusizumitu no inside ACC NOM water.jug GEN float.up.sink.by.turns rokusyooiro hikarase no se 0 shine.CAUS.ADVL green-blue.color GEN back ACC

oyoide imasita. swim.GER be.POL.PST

'If I try to describe it, the body of the merman became transparent like a

jellyfish and when finally like ice melting it faded away, in its place there was a small sea snake two or three feet long floating up and sinking down in the water vase by turns, swimming with its back shining green-blue.'

(TANIZAKI Junichirō, Ningyo no Nageki 'The plaint of the merman')

(149)	Yahei				rei		nobete		<i>Hikositi</i>
	Yanei	TOP	polite.	ADVL	thanks	ACC	say.PS	1	Hikoshichi
	no	ie	-	deta.		Sadate		kara	<u>Ootaki</u>
	GEN	house	ACC	leave.I	PST	Sadato	omo	from	Ōtaki
	е	modor	<u>u</u>	<u>totyuu</u>		ni	kangae	ekonda.	
	to	return		along.t	he.way	LOC	ponder	r.PST	
	'Yahei	politely	y gave h	is thanl	ks and le	eft Hiko	oshichi'	s house.	Along the way
	returni	ng fron	n Sadato	omo to (Otaki, h	e was d	eep in t	hought.	,
		-			u, <i>Mida</i>		-	U	
(150)	Yadaiv	'n	va	Maze.1	Kuemon		ga	zuuzuu	ısiku

(150)	<u>Yadaiyu</u>	ya	<u>Maze.Kuemon</u>		ga	zuuzuusiku	
	Yadaiyu an		Maze.Kuemor	NOM	shameless.ADVL		
	<u>hirakinaotta</u>		<u>haigo</u>	ni,	motto	kyooryoku.na	

become.defiant.PST background LOC more strong.ADN

dareka ga tuite ita no dewanai ka. someone affiliate.GER be.PSTNMLZ COP.NEG.NONPST Q 'There must be someone in the background of Yadaiyu and Kuemon Maze's arrogantly turning defiant.'

(SUGIURA Minpei, Watanabe Kazan)

(151)	<i>Yoreya</i> tattere		<i>no</i> GEN	<i>syatu</i> undershir	<i>no</i> rt GE		<i>nune</i> chest	-	<i>hadaka</i> bare.P	
	<i>tiisaku</i> small.ADVL		<i>yaseta ziisan</i> skinny old.ma			- C	ga, NOM	<u>okappa</u> bobbea	<i>a</i> d.hair	<u>no</u> GEN
	<u>itutu</u> five	<i>gurai</i> about		<u>onnanoka</u> girl				k <u>esaseta</u> USE.PS		
	<u>yoko</u>	de,	tatta	т	nama	J	vonde		ita.	

beside LOC stand.PST condition call.GER be.PST 'Beside where the roughly five-year-old girl had been seated, a small, thin old man in a tattered undershirt open at the neck was calling.' (ENCHI Fumiko, *Aijō no Keifu*)

(152)	<i>Yooka</i> Weste	<i>n</i> rn.building	no GEN	<i>kaika</i> under.	the.stair	no rs GE		<i>benzyo wa,</i> toilet TOP	
	<u>Utumi ga zansatu</u> UtsumiNOM slaughter			<i>sareta</i> do.PA		<u>tonari</u> next.dooor		da COP.NONPST	
	<i>kara,</i> since	<i>gohuzinren</i> ladies	ga NOM	<i>soko</i> there		<i>sakeru</i> avoid.NOI	NPS	<i>no</i> ST that	

watoozendatta.TOPnaturally.expectedCOP.PST

'As the toilet under the stairs in the Western-style building was next to the place where Utsumi had been brutally murdered, it was only natural for the ladies to avoid it.'

(SAKAGUCHI Ango, Furenzoku Satsujin Jiken "Non-serial Murders")

(153)	Watasi	niwa		koo.iu		kimoti	ga	aru.		
	Ι	LOC.T	ЮP	this.kir	nd	feeling	NOM	exist.N	NONPS	Γ
										_
	Hayaki	и	inaka		ni	kaerita	<u>li</u>			<u>hanmen</u>
	quick.	ADVL	country	у	to	return.	DESI.N	IONPS'	Г	one.hand
		agigo 1	mada	Toolaro			can writer	alaı aita	itai	
	ni.	saigo n		Tookyo	0	ni	syuutye			
	on	last	until	Tokyo		LOC	adhere	.GER	be.DES	SI.NONPST
	to	отои			kimoti	ga	aru.			Nanika

	QUOT	QUOT thing.NONPST			feeling	NOM	exist.NONPST		Г	something
		<i>roku.nai</i> ting.NE		IPST	<i>dekigo</i> happer		no okoru GEN arise.NONPS		IONPS	Г
	<i>tabi</i> time	<i>goto</i> every	<i>ni,</i> at	<i>sono</i> that	<i>ryooyo</i> both	0	<i>no</i> GEN	<i>kimoti</i> feeling	5	o ACC
	I have	/ like this the feel ning unp	s. On th ing I wa	ONPST ie one h ant to st happen	and, I fo ick to T is, I am	eel like okyo ui	ntil the	ONPST to return very end	d. Ever	•
(154)	<u>Kiite</u>		iru		uti	ni	hanasi		<u>ga</u>	
	listen.	GER	be.NO	NPST	while	in	talk		NOM	
	<u>utagav</u> doubtf	<i>vasiku</i> ul.ADV	L	<i>naru</i> becom	e.NONI	PST	<u>ippoo</u> one.sic	le	de, LOC	
	<i>tootoo</i> finally	<i>aite</i> other.g	juy	wa TOP	<i>konna</i> such	oogesa exagge	a. <i>na</i> erated.A	DN		
	'The s	er came		T ore and and a such a	n exagg	gerated			d and fi	nally the
(155)	Kono	"in"	toiu	kotoba	wa,	<u>tan.ni</u>		hito		<u>no</u>
	this		QUOT	word	ТОР	simply	7	person		GEN
	<u>yo</u>		kakure		koto		imi.sur		_	<u>hanmen</u> ,
	world	from	hide.N	ONPST	MMLZ	ACC	mean.l	NONPS	Т	one.side
	<i>gyaku</i> . to.the.	<i>ni</i> contrary	<i>sore</i> that	<i>ga</i> NOM	<i>kaette</i> conver	sely	<i>hitotu</i> one	no GEB		
		<i>kuteki.n</i> ve.ADN		<i>imi</i> meanir	ıg	o ACC	<i>motu</i> have.N	IONPS.	Г	<i>hito</i> person
	'This wo	orld, but ve mean	PASS.PS <i>i</i> ", on th , to the o	e one h contrary	and sim , that	ply me . was th		one see		imself from vho had a

(156) <u>Tiisai tera ga tenzai.suru</u> <u>hoka</u> wa,

	small.NONP	ST	temple	NOM	scatter	NONP:	ST	outside	e TOP
	Asukagawa Asuka.river	ga NOM	<i>nagare</i> flow.N		<i>dake</i> Fonly	<i>no</i> GEN	<i>heibon</i> plain.A		<i>murazato</i> village
	'Aside from the Asuka Ri		nples sc .'	attered		t has be	come a	plain vi	illage where
(157)	Zimuteki.na clerical.ADN	<u>yoozi</u> busine	SS	<i>de</i> INS	<i>denwa</i> telepho	. <i>site</i> one.GEl	R	<u>kuru</u> come.N	NONPST
	<u>hoka</u> wa other TOP 'Other than c	<i>tegam</i> letter	<i>i ippon</i> one 1 some c	lerical	<i>yokosa</i> send.N busines	inakatta IEG.PS	ι. Γ		
(158)	Nyoogo.koro women.assis		hanging.	cloths	<i>no</i> GEN	<i>kuntyo</i> favor.c	<i>o</i> of.ruler	<i>no</i> GEN	
	<i>arasoi</i> competition	<i>wa,</i> TOP	<u>ie</u> house	<i>to</i> and	<i>ie</i> house	<i>to</i> and	<i>no</i> GEN	<i>taikoo</i> opposi	tion
	<u>ni.yotte</u> by		<u>n.o.kaker</u> n.PASS.		ST	<u>koto</u> NMLZ			
	<u>mo nai</u> also exist.	NEG.NO	ONPST	<u>kawari</u> replace	-	<i>ni,</i> in	<i>sorera</i> those		
	<i>tukaeru</i> serve.NONP	ST	<i>nyoobc</i> servant		<i>no</i> GEN	<i>kyooso</i> compe	oosin titive.sp	oirit	<i>mo</i> also
	usureta. weaken.PST 'Besides the spurred on by who served t (SHIC	y antago:	nism bet weaker	tween the	ne hous	es, the c			-
(159)	[Kono kizi this article	<i>wa]</i> e TOP	<u>Wakoka</u> Japan	и	<i>ga</i> NOM	<i>hanzin</i> Chines		<i>no</i> GEN	
	<i>tyuumoku</i> attention	o ACC	<i>hiite,</i> draw.G	ER	<i>tooyoo</i> Asian.	osi history	<i>no</i> GEN		

ue	ni	bunken	tosite	sugate	<i>a</i> 0	arawasu
above	LOC	reference	as	form	ACC	show.NONPST

<u>saisyo</u> dearu.

first.time COP.NONPST

'(This record) is the first time in Asian history that Japan drew the attention of the Chinese and showed up in written sources.'

(MATSUMOTO Seichō, Kodaishigi)

(160)		<i>Sanai wa yokutosi,</i> Sanai TOP next.year		<i>nizyuuyonsai</i> 24.years.old				<i>Edo</i> Edo	e to	
	<i>satta</i> . leave.I	PST	<i>Sono</i> that	<i>wakare</i> parting		<i>ni</i> to	<i>nozono</i> face.G	-	<i>kare</i> he	wa TOP
	<i>Kanae ni</i> Kanae to		<i>mukatte,</i> face.GER		<i>"kondo</i> this.time		<i>kaette</i> return.GER		<i>kitara"</i> come.COND	
	toiu	<i>itigo</i> one.wo	ord	o ACC	<i>nokosi</i> leave.t	<i>ta</i> . behind.H	PST	<i>Sore</i> that	ga NOM	
	<u>kare</u> him	<i>to</i> with	<u>atta</u> meet.P	ST	<u>saigo</u> last.tin	ne	deari, COP.A		<i>kare</i> ke	<i>no</i> GEN
	<i>kotoba</i> words	o ACC	<i>kiita</i> hear.PS	ST	<i>saigo</i> last.tin		<i>deatta</i> COP.P		<i>kondo</i> this.tin	ne
	<i>kaette</i> return.	GER	<i>kitara</i> . come.(COND	<i>Sanai</i> Sanai	<i>wa</i> TOP	<i>nani</i> what	o ACC	<i>iu</i> say.NC	ONPST
	4		1 ~ ~ 44 ~ ~ ~ ~ ~							

tumori deattaroo. intention COP.PST.PRES

'The following year, at the age of 24, Sanai left for Edo. With the parting befoe them, Sanai turned to Kanae and said just the ssingle phrase, "when I come back next time". That was the last time she met him and that was the last time she heard his words – when I come back next time. What might Sanai have intended to say?'

(YAMAMOTO Shūgorō, Shironaka no Shimo)

It's difficult to say what *too-* 'that-, the ____ in question', *naka* 'in the midst of', or *naka* 'affiliates, associated group' might be relative to, but I would like to include them within the scope of relative nouns.

(161)	[Kono seinen this youth	_	<u>Hukuyama-si</u> Fukuyama-city		<i>ga</i> NOM	<i>kuusyu</i> bombi		<u>o</u> ACC	
	<u>ukeru</u> receive.NONI	PST	<u>toozitu</u> that.da	-	<i>made,</i> until		<i>sono</i> that	<i>mati</i> town	no GEN
	<i>teikoku</i> imperial	<i>senryo</i> dye	0	<i>gaisya</i> compa		<i>ni</i> DAT			
	tutomete		ita.						

be.employed.GER be.PST '[That young man] was employed at the Imperial Dye Company in Fukuyama city until the day the city was bombed.' (IBUSE Masuji, *Oihagi no Hanasi*)

(162)	<u>Oosaka</u>	ni	<u>ututta</u>		<u>tooza</u> ,		kare	wa	
(10-)	Ōsaka	to	move.l	PST	for.a.ti	me	he	ТОР	
	social.aspects 'For a time aft	ACC er movi	ing to O	ention.C	careful			<i>ita</i> . be.PST the soc	
(163)	Zenkoku whole.country 'from among t	LOC	recom	nend.PA			<u>naka</u> amidst		
(164)	Toosoo conflict			o ACC			<u>ik</u> u go.NO	NPST	
	<u>naka</u> de amidst LOC 'in the middle	 of expa	unding t	he scop	e of the	fighting	g'		
(165)	<u>sansei.hantai</u> in.favor.oppos		<u>wakita</u> boil.up		<u>iru</u> be.NO	NPST			
	<u>katyuu</u> maelstrom 'in the maelstr (Asahi	<i>de</i> LOC om of e Journa		ent of th	iose in f	avor an	d those	oppose	d,'
(166)	Zyuusyoku resident.priest	no COP.A	DN	•	a.Doose a.Dōser	•	0	wa, TOP	
	<i>titi to</i> father and	<i>zendoc</i> medita) tion.hal	1	<i>ni.oker</i> in	u	<i>tomo</i> friend		<i>deatta.</i> COP.PST
	Doosen.Osyoo Dōsen.priest)	<i>mo</i> also	<i>titi</i> father	<i>mo,</i> also	<u>sannen</u> three.y		<u>ni</u> to	
	<u>wataru</u>			.seikatu		0	si,		<u>sono</u>
	extend.NONP	ST	medita	tion.life	•	ACC	do.AD	VL	that
	<u>aida kikyo</u> period daily.li	fe	o ACC	<i>tomo.n</i> share.F			<u>naka</u> relation	1	
	deatta								

deatta.

COP.PST

'The resident priest, Priest Tayama Dosen and my father were afirends from

the Zen meditation hall. Priest Dosen and my father's relation was that they had both lived the Zen meditation life for three years and during that time they shared their daily lives.'

(MISHIMA Yukio, Kinkakuji)

(167)	<u>Kanozyo</u> she	<i>no</i> GEN			<u>aite</u> partne	ga r NOM			
	'If her partner	Takichi in mari	COP.N riage ha	<i>attara,</i> . IEG.CO d not be iko, <i>Kai</i>	ND en this	Shibu 7	Fakichi,	,	
(168)	<u>Seikatu</u> living	<i>no</i> GEN	<i>suizyui</i> standa		<i>ga</i> NOM	<i>zenzen</i> compl	-		
	tigatte differ.GER 'kindred spirit '	<u>ita</u> be.PST ts with c	<u>doosi</u> Fkindre	d.spirits	ga NOM	<i>kekkor</i> marry.	n.site, GER		arried and,
(169)	<i>Takanohana</i> Takanohana	ga NOM	<i>sinzira</i> believe	erenai e.POTE	N.NEG	<i>yoo.na</i> reseml		N	<i>make</i> loss
	<i>o hutuka</i> ACC two.days		<i>mo</i> even			<i>Senbasyo</i> last.tournament			<i>no</i> GEN
	<i>totyuu</i> middle	ni LOC	<i>kaze</i> cold		<i>hiki,</i> catch.A		<i>taityoc</i> condit		o ACC
	<i>kowasita</i> destroy.PST	ga, NOM	<i>sore</i> that	<i>mo</i> also	<i>kaihuk</i> recove	<i>u.site</i> r.from.(GER		
	<i>kondo</i> this.time	<i>koso</i> for.sur	e	to QUOT	<i>kitaisa</i> expect		GER	<i>ita</i> be.PST	<i>noni.</i> Tin.spite
	<u>Maketa</u> lose.PST	<u>aite</u> oppone	ent	wa TOP	<i>Asahik</i> Asahik		<i>to</i> and		
	<i>Totiazuma</i> . Tochiazuma	<i>Fuan</i> unease	<i>to.sare</i> be.con	<i>ta</i> sidered		<u>amake.s</u> ally.info			
	<u>aite</u> demon			G.NON	PST	<i>noni</i> in.spit	e	<i>doosita</i> what.k	

koto daroo.

matter COP.PRES

'Takanohana has continued posting unbelievable loses for two days. He caught a cold in the middle of the last tournament and weakened his condition,

but he has recovered and was expected to finally win a tournament. The opponents to whom he lost are Asahikuni and Tochiazuma. Since neither are opponents with regard to whom he would be uneasy about physical inferiority, we wonder what is going on.' (Asahi Shinbun 1975.7.8)

The above examples, especially from around (165) on, were cases of spacially or temporially relative nouns, but the following are examples of conceptual relativity, such as gen'in 'cause' $\leftrightarrow kekka$ 'result'.

(170)	Keredomo tatta however only		<i>hitotu,</i> one	<i>Okin</i> Okin	niwa DAT.TOP		<u>niisan</u> older.b	rother	<u>ga</u> NOM	
	kaette	kite		hosii			to	omou		
	return.GER	come.	GER		IONPS'	Т			JONPST	
		••••••••	olit			•	X 001	••••••		
	<u>riyuu</u> ga	atta.		Sore	wa	koo	dearu.			
	reason NOM	exist.F			TOP thus		COP.PST			
			e reason for w		anting her older		brother to com		e home.	
	That was this	_	01.	~	• • • • • • • •					
	(SATO	Ō Haruo	, Okin t	o Sono .	Niisan)					
(171)	Koko "Heik	e Mono	oatari"	ni	egakai	rete		iru		
(1/1)		of the H		in		.PASS.C	GER	be.NO	NPST	
					1					
	hitobito	wa	doorui		no	monog	atari	niwa		
	people TOP		same.k	aind	GEN story		LOC		.TOP	
	midasi.enai		ninaan		zookei		0	la nu a co	ranata	
	<i>midasi.enai</i> see.can.NEG		<i>ningen</i> human		mold		o ACC	kuwaen	SS.GER	
	300.00m.11120		mannan					uuu.17	SS.GLR	
	no dearu		Sosite,		kore		koso		ga.	
	NMLZ COP.1	NONPS	and		this		in.part	icular	NOM	
	1	<i>,</i> .	••, ,,			1.	,			
	<u>kono mono</u> this story	gatari	<u>ni.itatt</u> until	e	<u>hazimete</u> first.time					
	this story		unn			IIISt.tII	lite			
	<u>ningen.buzin</u>		tomo		iu		beki		buzin	
	human.warrio	or	QUOT	.even	call.N	ONPST	should		warrior	
		<u>n.monog</u>		ga	umare			<u>to</u>		
	GEN battle	.account		NOM	birth.P	PASS.PS	51	QUOT		
	<u>iwareru</u>		<u>riyuu</u>		deari,		mata		<u>kono</u>	
	say.PASS.NC	NPST	reason		COP.A	DVL	again		this	
	-						÷			
	<u>monogatari</u>	ga,	katarir			bunger	i	<u>tosite</u>		
	story	NOM	narrati	ve		art		as		
	nagai	goimoi		0	moti		hiroi		ci z i	
	<u>nagai</u>	seimei		0	moti,		nnoi		<u>sizi</u>	

long life ACC have.ADVL broad support <u>riyuu</u> dearu 0 to отои. eta ACC attain.PST reason COP.NONPST **QUOT think.NONPST** 'The people portrayed in Tales of the Heike, have added to them a human form that one cannot find in other, similar tales. And, it is precisely this that is said to be the reason battle accounts of warriors that ought to be called human warriors came to be and the reason this tale has had a long live as an example of the heroic narrative genre and has gained such wide support.'

(TOMIKURA Tokujirō, Nihon Bungakushi)

Tatoe Yumiko wakareru (172)to koto wa ga even.if Yumiko and TOP part.NONPST NMLZNOM dekitemo. kono haha to wakareru koto wa ga can.GER.even this mother and TOP part.NONPST NMLZNOM dekinai. naraba Naze wakareru tame no can.NEG>NONPST COP.PROV part.NONPST sake why **GEN**

<u>riyuu</u> toiu mono ga nai kara da. reason thing NOM exist.NEG.NONPST since COP.NONPST 'Even if he managed to part from Yumiko, he'd never be able to part from this mother. As to why, it was because he didn't have a reason for parting.' (FUKUNAGA Takehiko, *Kaishi*)

(173)	[Makino-san	to	watasi	ga]	kimazu	ku		<u>natta</u>
	Mr. Makino	and	Ι	NOM	awkwa	rd.ADV	/L	become.PST
	<u>hitotu no</u> one GEN	<u>gen'in</u> cause		<i>wa,</i> TOP		ga NOM	<i>e</i> picture	-
	<i>umaku</i> skillful.ADVI	<i>kaku</i> _draw.N	IONPS	Γ		<i>hora.o.</i> boast.F		<i>koto</i> NMLZ

deatta.

COP.PST

'One reason things became awkward [between Mr. Makino and I] was that when I drew a picture well I would brag about it.' (IBUSE Masuji, *Banshun no Tabi*)

(174)	<i>Purauda,</i>	<i>Isubesutya</i>	<i>kakusi</i>	<i>wa, <u>Nisi-Doitu to</u></i>
	Pravda	Izvestia	each.paper	TOP West.Germanyand
	<u>Tyuugoku</u>	<i>ga "seizii</i>	<i>teki.ni"</i>	<u>sekkin.si.yasui</u>
	China	NOM politic	cal.ADVL	easy.to.approach.NONPST
	<u>yooin</u> tosite cause as	<i>tugi</i> following	<i>no yoo.nd</i> GEN simila	

agete iru.

present.GER be.NONPST

[•]As reasons for West Germany and China being easy to approach politically, both Pravda and Izvestia offered the following sorts of things.' (Asahi Shinbun 1968.1)

(175)	<i>Itoo</i> Itō	no GEN		. <i>sareta</i> inate.PA		no wa, TNMLZ TOP		<i>sude.n</i> already	
	<i>tookan</i> resider			o ACC	o yamete ACC resign.GER		wa TOP	<i>ita</i> be.PST	<i>ga,</i> I but
	<u>Kankokuzin no</u> Korean GEN <u>kekka</u> deatta.		<u>koo.ii</u> this.ki	-	<u>urami</u> resent		<i>ga</i> NOM	gyoosyuu.sita concentrate.PST	

result COP.PST

'The assassination of Itō was a result of this accumulation of resentment by Koreans, although he had alteady resigned as resident-general.'

Nouns like *gen'in* 'cause' and *riyuu* 'reason' overwhelmingly appear only in a relative modification structure (reverse supplementation), but *kekka* 'result' has both the use above and the use shown in section 5.3.2 (examples 49 - 50) and the correct interpretation is important. In actuality, expressions in which the modifying portion shows the "cause", and the result is the base noun appear to be favored in Japanese.

(176)	Haisengo defeat.after	<i>mada</i> still	<i>mamor</i> little.w		<i>toki</i> time	<i>deatta</i> COP.P	ST	<i>node,</i> since	
	<i>yasai</i> vegetable	<i>no</i> GEN	<i>nakag</i> broker		wa TOP	0	. <i>yoogo</i> y.term		
	<i>nanika</i> some.kind.of	<i>iryoku</i> power	0	<i>aru</i> exist.N	JONPS'	Т	<i>yoo.na</i> like.Al		<i>mono</i> thing
	demo COP.GER.eve	n	<i>kanzite</i> feel.G	-	<i>oziketa</i> frighte		<i>mono</i> thing	to QUOT	
	<i>omowareru</i> . think.PASS	<u>Sensoc</u> war.tin		ni in		. <i>yoogo</i> ry.term			

<u>itimoku,oite ita dasei</u> daroo.

pay.deference.GER be.PSTinertia COP.PRES

'Since it was just shortly after Japan's defeat in the war, the vegetable broker must have felt some sort of power in the military terminology and thought it frightening. It was probably a hold over from the deference paid military terminology during the war.'

(IBUSE Masuji, Yōhai-taichō)

(177)	<i>Sizuko-san</i> Ms.Shizuko	<i>wa,</i> TOP	<i>kazoki</i> family	u no 9 GEN	<i>kore.m</i> up.to.r		o ACC	<i>kokum</i> detaile	<i>ei.ni</i> d.ADVL	
	<i>hurikaetta.</i> review.PST		Sahod such.a	o n.exten	t		<i>kasitar</i> REPRES	i, SENTAI	ΓΙνε	
	wagamama.se encourage.wi	s.PST	<i>tumor</i> intenti		wa TOP	<i>nai</i> . exist.N	NEG.NC	ONPST		
	<i>Benkyoo.siro</i> study.IMP	to QUOT	<i>setuita</i> Furge.P		<i>oboe</i> memo	ry	<i>mo</i> also			
	<i>nai.</i> exist.NEG.NG	ONPST	<u>Sohu</u> grandf	ather	<i>ga</i> NOM	<u>kibisik</u> strict.H		<u>handoo</u> reactio	_	
	<i>de, otto</i> INS husba	nd	<i>mo</i> also	<i>zibun</i> self	<i>mo</i> also	<i>musirc</i> rather)	<i>ziyuu.r</i> free.Al		
	suki.nakotooyarasetekita.like.ADNthinkACCdo.CAUS.GERcome.PST'Shizuko reflected on her family's history up to th present time.She had nevermeant to spoil him to such an extent or to allow him to be selfish.She couldalso not remember ordering him to study.In reaction to Grandfather havingbeen strict, she and her husband rather had come to allow him to freely dowhat he liked to do.'(Asahi Shinbun "Ima Gakkō de")									
(178)	<u>Yoromeita</u> stagger.PST	<u>hyoost</u> mome	-	de INS	watasi I	<i>wa</i> TOP	<i>kanozy</i> her	20	<i>ni</i> into	
	<i>butukatta</i> . bump.PST 'Staggering, I	bumpe	d into h	er.'						
(179)	<u>Watasi ga</u> I NOM 'my leftovers	eat.PS	Т	<u>nokori</u> remain	-					
(180)	<i>tabako</i> cigarettes	o ACC	<i>katta</i> buy.PS	ST	<u>oturi</u> change					

'with the change from buying cigarettes'

(181)	koozi	ni tukatta		<u>amari</u>	no	
	construction	in	use.PST	remaining	GEN	

sementoocementACC'the cement remaining from use in construction'

(182) <u>osita</u> <u>hazumi</u> de

push.PSTreboundINS'with the bounce back from pushing it'

(183) <u>itinenzyuu mura.aruki o sita</u> through.one.year village.walking ACC do.PST

> <u>hoosyuu</u> de renumeration INS 'with my compensation for having walked the village throughout the year' (MIZUKAMI Tsutomu)

(184) <u>hitugi o yaku kemuri</u> coffin ACC burn.NONPSTsmoke 'the smoke from burning the coffin' (MISHIMA Yukio)

(185)	<i>Siragi</i> Silla	<i>to</i> and	<i>Kara</i> Tang		<i>rengoogun</i> joint.armies	wa TOP	<u>Kudara</u> Paekch		<u>o</u> ACC
	<u>huhutta</u> slaught	_	<u>ikioi</u> energy		<i>katte,</i> be.spurred.on.	GER	<i>kono</i> this	<i>kuni</i> country	ý
	e osiyose to push.or				<i>konai</i> come.NEG.NO	<i>tomo</i> QUOT.also			

kagiranakatta.

(

limit.NEG.PST

'It was not impossible that the joint armies of Silla and the Tang might, spurred on by the energy of their slaughter of Paekche, push on to this country.'

(INOUE Yasushi, Nukatanoōkimi 'Princess Nukata')

(186)		<i>munasawagi</i> uneasiness	<i>ga sita</i> . NOM do.PST	<u>Izyoo.na</u> strange.ADN
	mono o	mituketa	<u>doovoo</u> ga	sibaraku

mono	0	muncia	<u>uooyoo</u>	54	siourunu
thing	ACC	discover.PST	agitation	NOM	for.a.while

tuzuita.[^] continue.PST 'Keizo felt an uneasiness. The agitation of finding something strange continued for a while.' (ITŌ Sei, *Hakkutsu*)

(187)	Haha mothe	r	0		<i>etu</i> attack			a. se.PST	<u>Zibun</u> self	
	<u>no</u> GEN	<i>kuni</i> countr	у	<i>to</i> , and	<i>otto</i> husbar	nd	<i>no</i> GEN	<i>kuni</i> countr	y	<i>to</i> and

	<i>ga, tekid</i> NOM mutu		es		<i>natta</i> Decom	e.PST	<u>syokku</u> shock	-	<i>sono</i> that
	gen'in darou cause COP 'My mother husband's co END	PRES collapsed	coming	, enemie	s was p			•	and her
(188)	<i>Sensei no</i> teacher GEN	<i>senaka</i> back		<i>wa,</i> TOP	<u>satuki.</u> rhodoo		.bench	GEN	<u>no</u>
	<u>ue ni</u> top LOC		<u>ki.ni</u> p.ADV	<u>neta</u> Lsleep.I	PST	<u>ato</u> traces		ga NOM	
	<i>ippai</i> plenty 'On the teac rhododendro (NAT		k, there		ots of ma	arks fro	m sleep	ing face	e up on the
(189)	<i>Senaka</i> back	ni LOC		<u>ake.ni</u> nal.ADV		<i>kirarei</i> cut.PA	<u>ta</u> SS.PST	_ <u>ooki.na</u> `big.AI	
	<u>kizuato</u> scar	ga NOM	<i>aru</i> . exist.1	NONPS	Г	<i>Nikai</i> twice	<i>mo</i> even	<i>kitta</i> cut.PS	Г
	since scar 'On his back twice, that a	node kizuato soko dake hukurete iru.							
(190)		<i>irusi</i> acquer	<i>no</i> GEN	<i>tokoro</i> place	<i>nimo,</i> LOC.a	lso	<i>kuroi</i> black		
	<i>urusinuri</i> lacquered	no GEN	<i>tokorc</i> place)	<i>mo,</i> also	<u>yogore</u> dirty.P			<u>te</u> hand
	<i>ga sawa</i> NOM touch		<u>yubiai</u> finger		ga NOM	<i>rekizer</i> eviden	<i>1.to</i> 1t.ADVI	<i>nokotte</i> Lremain	
	 <i>ita.</i> be.PST 'Both where there was red lacquer and where it was lacquered black there were dirty finger marks clearly left behind.' (<i>Rikugorō</i>) 								
(191)	0	<i>nomik</i> 1 glass.1		na COP.A	ADN	no NMLZ	<i>daroo</i> Z COP.P	RES	ka. Q

	<i>Tyasibu</i> tea.stain	ga NOM	<i>tuita</i> attach.PST	<i>to mie</i> QUOT app		<i>Sikasi,</i> ST however
	<u>kutibiru</u> lips	o ACC	<u>ateta</u> touch.PST	<u>yogore</u> dirt	<i>mo</i> also	<i>aru</i> exist.NONPST
	<i>kamo.sirenai.</i> for.all.I.know		ST			
	<u>Humiko</u> Fumiko	<i>no</i> GEN	<i>haha</i> mother		<i>beni</i> tick	<i>ga</i> NOM
	from the lips	having t	<i>na</i> COP.ADN oks like it has couched it		P.PRES n. But, it r	<i>ka.</i> Q nay be a mark o's mother's
	lipstick staine (KAW		Yasunari, <i>Sei</i>	nbazuru)		
(192)	<u>Meizi.Taisyoo</u> Meiji.Taishō		<u>Nihon.teki</u> Japanese	<i>sukora tetu</i> schola phil	•••	<u>ti ga</u> , NOM
	'' <i>fausuto</i> " Faust	de LOC	<i>imizikumo</i> exquisitely	<i>itte</i> state.GER	<i>iru</i> be.NO	<i>taisyuu</i> NPST masses
	<u>o "hand</u> ACC nose		<i>o tukan</i> ACC grasp		<u>mawasu"</u> l.around.N	ONPST
	<u>tame.ni,</u> for.the.sake	wazate delibe		<i>uzukasii</i> nderable	<i>kotoba</i> words	<u>o</u> ACC
	invented imp	enetrabl	<u>nagori</u> left.over when the Meij y difficult wor lead the masse	rds in order to	scholasticis , as it is so	
(193)	<i>K<u>are ga</u> he NOM</i>		<i>taikin</i> large.amount	t.of.money	<i>no</i> GEN	<u>itibu</u> demo a.part even
	money.'		ice even	ng used even		a large amount of
(194)	Ano nooka that farm.f	amily	no syuzi. GEN husba	0	<i>syuuka</i> M harvest	

syooga		<i>i.suru</i>	<i>ana</i>	o	<i>hotte</i>
ginger		rve.NONPST	hole	ACC	dig.GER
<i>ita.</i>	<i>Ooki.na</i>	<i>isi ga</i>	<i>kuwa</i>	ni	<i>atatta.</i>
be.PST	big.ADN	stone NOM	hoe	DAT	strike.PST
<i>Torinozokeyo</i> remove.INT		<i>syuuhen</i> T surrounding	<i>no</i> GEN	<i>tuti</i> dirt	
<i>o harau</i> ACC brush.	NONPST	<i>to, kiriis</i> when hewn		ga NOM	<i>arawareta.</i> appear.PST
<i>Anahori</i>	o akira		<i>sono</i>	<i>hito</i>	<i>wa,</i>
hole.digging	ACC give.		that	persor	n TOP
<i>mamonaku</i>	<i>sinda.</i>	" <i>Tuka</i>	o	<u>hotta</u>	ST
in.no.time	die.PST	buriel.mour	nd ACC	dig.PS	
<u>tatari</u> punishment	<i>da"</i> COP.NONPS	<i>toiu uwas</i> ST rumo		ga NOM	

hirogatta.

spread.PST

'The head of a farm family was digging a hole in which to preserve the ginger he had harvested. A large stone struck his adze. When he brushed away the dirt around it, a hewn stone was revealed. The farmer, who gave up digging a hole, died not long after. The rumor spread that it was divine punishment for digging on the burial mound.'

(Asahi Shinbun 1972.3)

(195)	<i>Kore</i> this		<u>Minako</u> Minako		<u>korosita</u> kill.PST	<u>batu</u> punishment	to QUOT
	<i>ieba</i> say.PF	ROV	<i>iesoo</i> say.POTEN	I.EVID	<i>da</i> COP.NON	<i>ga,</i> PST but	<i>Soozoo</i> Sozo

wa soo kangaetaku nakatta. TOP that.way think.DESID.ADV not.PST

'If one were to say that this, too, was a punishment for having killed Minako, it certainly would be possible to say so, but Sozo didn't want to think so.'

(MATSUMOTO Seicho, *Muteki no Machi* '(lit) Steam Whistle Town', Made into movie "Shadow of Deception")

(196)	Usui moya thin haze		no orita GEN descend.PST		<i>basue</i> outski	<i>no</i> GEN
	<i>matisu</i> village			<u>too.ni</u> long.ago	<i>mise</i> shop	<u>o</u> ACC

simattasizukesadearu.close.PSTsilenceCOP.NONPST'The village streets on the outskirts, covered with a light haze, were silent longafter the closing of the shops.'(NAGAI Tatsuo, Aodensha)

0 (197) Zibun no kodoku zyuubun isiki.si ACC sufficiently be.aware.of.ADVL self GEN isolation tetteiteki.ni <u>nikumu</u> <u>namida</u> sore 0 detest.NONPST that ACC thorough.ADVL tears deatta. COP.PST 'They were tears (he shed) completely conscious of his isolation and thoroughly detesting it.' (**Ō**SHIRO Tatsuhiro, *Nisei*)

The following are examples in which the base nouns express emotions and the modifying part show the cause of the emotion.

(198)	<i>Iemitu</i> w IemitsuT	-	<u>Zyuube</u> Jūbei	ei	<i>no</i> GEN	<u>inaku.r</u> be NE(<i>iatta</i> G.ADV	Lbecor	ne PST	
	1011110.041		0 00 01		UL I			2.000000		
	<u>sabisisa</u> lonelines		ni DAT	<i>taekan</i> bear.ca	<i>ete,</i> innot.Gl	ER	<i>sono</i> that	<i>otooto</i> younge	er.brother	
		<i>Tomon</i> Fomon		o ACC		<i>sazu.ni</i> m.NEG		<i>irarena</i> be.PO	akatta FEN.NEG.PST	
	for.all.I.I 'Unable help sum	<i>kamo.sirenai.</i> for.all.I.know 'Unable to bear his loneliness after the departure of Jubei, Iemitsu could not help summoning his younger borther, Tomonori.' (YAMAOKA Sōhachi, <i>Yagyū Jūbei</i>)								
(199)		lesu COP.N	IONPS	Г	ka" Q					
	<i>Kanozyo</i> she)	wa TOP	<i>bakam</i> stupid.	<i>itai.ni</i> soundir	ıg.ADV	L	<i>kotaeta</i> answei		
	<i>Aita</i> open.PS'	Т	<i>danboo</i> cardbo	o <i>ru</i> ard.box	o ACC	<i>hikiyos</i> draw.n	e, ear.AD	VL	sono that	
	<i>naka n</i> inside in	<i>ii</i> n	<i>sinbun</i> newspa		<i>kuzu</i> trash	o ACC	<i>osikom</i> stuff.w	<i>inagard</i> hile	а,	
		<i>io</i> GEN	<i>ima</i> now	<i>no</i> GEN	<i>hooket</i> be.befi	a 1ddled	<i>kotaeka</i> way.of		ring	

e to	<i>no</i> GEN	<i>kigaka</i> anxiet		<i>to,</i> and	<u>ikaset</u> go.CA	<u>ai</u> US.DE	SI.NON	PST	
<i>aite</i> persoi	1	<i>ni</i> DAT	<i>isuwar</i> sit.PAS	<i>rarete</i> SS.GER	2	<i>iru</i> be.NO	_ NPST		
<u>otituk</u> uneas		<i>to,</i> and	<i>sosite</i> also	<u>ikaren</u> go.PO		EG.NO	NPST	<u>uti</u> span	
<u>ni</u> in	<u>sinmit</u> intima	<u>u.na</u> ite.ADN	[<i>hitotol</i> time	ki	<u>o</u> ACC			
<u>motita</u> have.l		ONPST	<u>aseri</u> impati	ence	<i>to</i> and	ni, DAT	<i>wadai</i> topic		o ACC

asaru.

hunt.for.NONPST

'She answered stupidly. She pulled an open cardboard box closer and stuffed useless newspapers into it, all the while hunting for a topic, anxious with regard to her answer, uneasy as the person she wanted to go away continued to sit there with her, and impatient from wanting to have some intimate time before she could leave.'

(KAWANO Taeko, Kaitentobira)

- (200) *Izure* wa au unmei ni.aru TOP meet.NONPST fate **COP.NONPST** someday toiu kimoti ga, sono kikai o motte iru chance ACC have.GER be.NONPST feeling NOM that huan kara kimoti ni naru. nogaretai toiu unease from flee.DESI.NONPST feeling DAT become.NONPST 'His feeling that it was a fate he would one day meet up with changed to a feeling that he wanted to flee from the unease this opportunity brought him.' (ITŌ Sei, *Hakkutu*)
- (201) <u>Misu-Rii o otoko to omoitigaerareta</u> Miss.Lee ACC man QUOT mistake.for.POTEN.PST

<u>okasisa</u> de, Aiko ni nikkori waratta. strangeness INS Aiko DAT merrily laugh.PST 'She laughed merrily at Aiko at the oddity of being able to mistake Miss Lee for a man.'

(ENCHI Fumiko, *Aijō no Keifu*)

(202) <u>Asi no sibire no tokekakaru</u> leg GEN numbness GEN start.to.dissipate.NONPST

<u>kisyoku.no.warui</u>	<u>kokoromotonasa</u>	ni	
weird	uneasiness	at	
'at the weird uneasing	ness when the numbro	ess in his leg began to dissipation	te'

There are other nouns with relative characteristics that I would like to bring up, such as *syooko* 'evidence' or *okage* 'thanks to', and there are many real-life examples that are interesting structurally, but that would make this too long, so I will leave them out.

5.6 Conclusion and lead in to the next chapter

Above we have examined in this chapter from a variety of different viewpoints the relation between base nouns and their modifying parts when they form an outer relation. Broadly speaking, we can say the following from the view of problems within Japanese grammar in general, namely, the degree of modality and formal patterns.

First, in terms of the degree of modality, we saw in section 5.2 that as we move from utterances to thoughts to factives to sensations to relative nouns, the degree of modality decreases, eventually becoming simply a proposition. In addition, even for the same noun, when it is used in a modification relation stemming from its dependency, the degree of modality in the modifying part is lower than when the modification is not from the dependency of the noun. The above is closely connected to the possibility of inserting *toiu*.

On the other hand, as we already observed with case-marked arguments, there is a gradation within base nouns from those high in substantively to those in which it is much weaker, as in *zizitu* 'fact, evidence' \rightarrow *koto* 'fact, fact that, nominalizer' or *zizyoo* 'circumstance', *riyuu* 'reason' \rightarrow *wake* 'reason, nominalizer'. Also, many perception nouns can be replaced in some contexts by *tokoro* 'place, circumstance, nominalizer'. These are examples of bleaching or formalization. In this way, base nouns forming an outer relation undergo so-called "formalization" becoming in some cases conjunction auxiliary-like and in other cases like sentence-final auxiliaries. Among them there are those whose function have already been frozen and those like *koto*, *mono*, and *tokoro* that are active in a wide variety of uses. In the next chapter we will focus on such base nouns.

¹ See, for example, INOUE Kazuko, *Henkei Bunpō to Nihongo* [Transformational grammar and Japanese]. Taishūkan.

² MIKAMI Akira, Zō wa Hana ga Nagai. Pages 20~22.

³ MATSUSHITA Daisaburō. 1930. *Kaisen Hyōjun Nihon Bunpō* [Revised grammar of standard Japanese] (Reprinted by Benseisha 1969). Pages 229~231.