A COMPARISON OF SENTENCE PATTERNS IN ENGLISH AND GERMAN

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This paper is an attempt, in the area of contrastive linguistics, to say something descriptively interesting about the structure of English and German, while at the same time providing some help for the language practitioner—the coursebook writer and translator, rather than the language teacher.

It is not a common feature of English grammars for them to contain a list of the basic sentence patterns in the language, at least not in any systematic fashion. Zandvoort's Handbook of English grammar (1972), for example, makes no attempt at such a list. The more recently written Grammar of contemporary English (Quirk et al 1972) does contain a list of the 7 basic clause types in English (p. 343), but one has to go to the chapter on verb complementation to fill this list out in any way. Similarly, C. C. Fries's Structure of English (1952) lists ten sentence formulas for English, without any expansion. And E. A. Nida in A Synopsis of English syntax (1960) makes a listing, but one which is very confused and unsystematic.

In the context of EFL, however, some attempt has been made towards listing the basic sentence patterns, notably by A. S. Hornby. He lists 25 'verb patterns', many with two or more variants, in his Guide to patterns and usage in English (1954), and this list has been carried through with revisions to the 3rd edition of the Oxford advanced Learner's dictionary of current English (1974). The main criticism of Hornby's list is the unsystematic nature of his analyses of sentences and of his use of grammatical terms; for example, the sentence "We congratulated him on his success" (Verb Pattern 14) is analysed as: Subject+vt (We congratulated), DO (him), prep (on), Noun phrase/elause (his success). This confuses functional terms like DO (=direct object) with categorial terms like Noun indiscriminately.

Turning to German grammars, here one frequently finds a list of the sentence patterns (Satzbaupläne). For example, the Duden grammar has such a list, containing some 23 'Hauptpläne' (1973:488). I have two main criticisms of the Duden list: 1. the element labelled 'Artergänzung' conflates two distinct sentence elements, on the one hand the manner adverb as in "Er verhält sich einwandfrei", and on the other hand the predicative adjective in an intensive relation with the subject (cf. Quirk et al 1972:346-7) as in "Diese Aenderung erscheint wünschenswert"; 2. more importantly, the Duden scheme ignores Nominal Clauses as sentence elements, i.e. dass-clause, w-clause, inf.-clause, e. g. "Er hat vorgeschlagen, ins Kino zu gehen". This follows the practice of a number of German linguists who have discussed sentence patterns - Erben, Engel, Heringer -- who argue that nominal clauses should be treated as elements substituting for noun phrases. There are two arguments against this position: 1. terms like 'inf.-clause' and 'that-clause' are grammatically of the same kind as 'noun phrase', they are both categorial elements that may operate at a particular functional position, Subject or Object; 2. There are some verbs that take only a nominal clause as Object, and never a noun phrase, e.g. in English 'aim' in the sense 'intend' takes an inf.-clause, but not an NPo.

A German grammar which contains a fairly comprehensive list of sentence patterns is the Helbig/Buscha Deutsche Grammatik, Ein Handbuch für den Ausländerunterricht (Leipzig 1974). It lists 97 'satzmodelle', and it includes nominal clauses among the sentence elements recognised. Perhaps the criticism that could be made of it is that there is no differentiation between sentence patterns that are central and those that are marginal or of limited occurrence, e.g. Sn Adj Inf ("Der Mann hat gut reden").

What, then, are the sentence patterns of a language? They are the simple, non-passive, affirmative, declarative sentences, and they illustrate the range of combination of sentence elements that is possible in a language. The topic has most frequently been treated in the context of Dependency Grammar (and Valency Theory), which views the verb as the chief element in the sentence. The verb is then regarded as determining the number and nature of the other sentence elements, i.e. the elements that are dependent on the verb, as 'complements' — to 'complete' the grammar or the sense of a sentence. So, the sentence patterns represent the possible patterning of complements in a language.

The question about sentence patterns resolves itself into a question about verbal complements. Not all elements in a sentence may be complements — only those that are directly dependent on the verb. For example, in the sentence "Jim keeps the car in the garage", 'in the garage' is a complement, but in "Jim washes the car in the garage", it is not. 'In the garage' may be deleted from the second without affecting the grammatical completeness;

not so in the first one, where the deletion of 'in the garage' changes the meaning of 'keeps' and possibly renders the sentence only marginally acceptable. It would seem that complements are those elements which are obligatory, i.e. cannot be deleted without affecting the grammaticality or the fundamental sense of a sentence.

But consider the following sentence: "Jim sent Jane the parcel". The element 'Jane' may be deleted without prejudicing the grammaticality of the sentence, and yet one senses intuitively that the verb 'send' requires both an indirect object (recipient) and a direct object. This problem has led to attempts by linguists working in this framework to provide an operational test for distinguishing between optional elements (non-complements) and 'facultative' elements (complements that may be deleted). None of them is entirely satisfactory. They all manage to account for the main cases, but there is a number of difficult cases that seem to evade formal tests. I would like to suggest - tentatively - that the distinction between obligatory, facultative and optional elements is not an 'either/or' matter, but a 'more-or-less' matter. There is a scale from obligatory to optional, with clear-cut cases at either end, but there are some elements, which, some of the time, are more or less obligatory or more or less optional. This is evident, for example, in the pattern "S V mit/with-NP', where it is often difficult to decide whether the 'mit/with-NP' element is a prepositional object (i.e. a complement) or an adverbial of some kind, maybe a complement, maybe not:

"Sie müssen mit einem nur kleinen Erfolg rechnen" (prep-obj)
"Er fuhr mit seiner Erzählung fort" (prep-obj)
"Die Versammlung schloss mit einem Lied" (adv. — prep-obj)
"Er spricht mit Peter" (prep-obj)
(prep-obj)
(prep-obj)
(prep-obj)
(prep-obj)
(prep-obj)

The lists of sentence patterns that I have composed (see Appendix), although they are not complete, contain, I believe, the main patterns of English and German. At first it may seem that I am guilty of mixing functional and categorial terms. In fact, only 'S' and 'V' are functional terms; and I have listed them as such because what I am really interested in are the non-subject complement elements. Each list divides into five groups on the basis of the functional terms: 1. Intensive sentences, English 1—4, German 1—4; 2. Intransitive sentences, English 5—11, German 5—13; 3. Mono-transitive sentences (one object), E12—31, G14—42; 4. Di-transitive sentences (two objects), E32—41, G43—60; Complex-transitive sentences (object + other element in intensive relation with it), E42—50, G61—70, (terms from Quirk et al 1972). And so the categorial elements are those which may fill these functional slots.

In comparing the sentence patterns of English and German, five main differences are apparent; the first three involve features that are present in

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German but not in English, and the other two concern features present in English that are not in German.

1. Case in German. This is perhaps the most obvious difference. The most usual case for NPo in German is the accusative, but dative and genitive may also occur. Genitive is very rare, being replaced by prepositional constructions, but it still persists with a few reflexive verbs — pattern G22 — (e.g. 'sich bedienen', 'sich enthalten'), and in di-transitive constructions (G45), e.g. 'berauben', 'beschuldigen', 'bezichtigen'. The dative is more frequent as the case of NPo. And the ditransitive pattern 'S V dat NPacc (G44) is equivalent to the English 'S VNPNP' (E32) — and not the German pattern 'S VNPace NPace' (G43), which occurs with only two verbs ('lehren', 'kosten')'. There is another pattern in which two NPs occur in the accusative — G67 — but here the second. NP is an intensive relation with the first, i.e. it refers to the same 'thing'. NPs in an intensive relation are in the same case, cf. G3, where both S and NPcurrent are in the nominative case. This means that intensive sentences are formally distinguishable from transitive sentences in German, whereas this not the case in English. Case marking also has the effect of increasing the number of sentence patterns in German.

2. Reflexives. I have used two symbols to indicate reflexive constructions in German: 'NP(S)' and 'sich'. 'NP(S)' refers to genuine semantic reflexives, where an agent performs an action on himself, which in most cases could have been performed on someone else, e.g. "Er wäscht sich", "Er betrügt sich", "Er bringt sich um". 'Sich' refers to other cases. English, for the most part, has only cases of 'NP(S)': verbs taking reflexive pronouns may nearly always take an NPo referring to a third person as well. There is a small number of exceptions, e.g. 'perjure oneself', 'pride oneself', 'avail oneself', which refer to actions that could not be performed on a third person but only on oneself.

The 'sich' cases in German may be of two general types. On the one hand there are the 'reflexive verbs', which just so happen to be formed with the reflexive pronoun. For the most part, they refer to actions of a 'personal' nature, e.g. 'sich ärgern,', 'sich schämen', 'sich freuen', 'sich kümmern'. The majority are verbs which take prepositional objects (G24), but a few are formed with 'NPace', 'NPdat' 'NPgen' (G20-22). On the other hand, the reflexive construction (particularly G11) is used as a 'middle voice' construction in German, German, like English, also uses the 'S V' pattern as a middle voice, e.g. "Er brennt das Holz an - Das Holz brennt an", "He is burning the wood - The wood is burning". But more frequently, German uses the 'S V sich' pattern for the middle voice, e.g. "Man hat die Situation geändert - Die Situation hat sich geändert", "Man hat die Preise verdoppelt - Die Preise haben sich verdoppelt". Indeed, this seems to be the main function of the pattern G11; there are few intransitive reflexive verbs.

3. 'Da(r)-prep+Nominal Clause'. This refers to patterns G30, G32, G34, G36, etc. And it reflects the possibility in German of including the preposition of prepositional verbs/objects when the object is a nominal clause. This is a regular possibility with all nominal clause constructions in German, though 'da(r)-prep' is in some cases optional. In English the most common nominal clause contruction with a preposition is the 'prep-ing-clause' (E30), which is frequently the equivalent of German 'da(r)-prep zu-inf-cl.' (G38), e.g. "He insists on getting up early" - "Er besteht darauf, früh aufzustehen". In English a preposition may also occur with a 'wh-clause' (E26), and it may occur with anticipatory 'it' with a 'that-clause' (E24), though this has limited use and sounds forced in English. Otherwise, verbs with prepositional objects in English leave out the preposition when the object is a nominal clause, e.g. "He dreamed about his wedding" - "He dreamed about getting married" -"He dreamed that he got married".

4. English '-ing-clause'. There is no direct equivalent of this construction in German. In English it occurs in mono-transitive structures with and without preposition (E28-30), in di-transitive structures only with a preposition (E37), and in complex-transitive structures only without a preposition (E46). In many cases in English the mono-transitive use is interchangeable with a 'to-inf-clause', and it seems to be most frequently translated into German by a 'zu-infclause', e.g. "He has started learning German" — "He has started to learn German" - "Er hat angefangen, Deutsch zu lernen".

Here is probably the appropriate point to give some explanation of the difference between di-transitive and complex-transitive structures, since this also affects our fifth contrast. In di-transitive structures there are two object participants involved, both of which may be questioned:

e.g. "Jim asked him whether the train had left" "Jim asked him to leave the room"

"Jim asked him about coming to lunch"

- "Who did Jim ask?"
- "What did Jim ask (him)?".

In complex-transitive structures only one object is involved, which has a complex structure, so that only one question parallel to those above is possible: e.g. "Jim prefers us to call in the evening"

- "(+) Who does Jim prefer?" What

- "+What does Jim prefer us?"

"Jim saw him cleaning the windows"

- "(+) Who did Jim see?" What

- "+ What did Jim see him?"

And a set of slightly different cases:

"Jim forced him to come to lunch"

"(+) Who did Jim force?"
?What
"(+) What did Jim force him (to do)?"

"Jim caught him stealing the apples"

- "(+) Who did Jim catch?"
?What

- "(+) What did Jim eatch him (doing)?"

In English, it appears that the 'NP -ing-clause' pattern is ditransitive if the '-ing-clause' is introduced by a preposition, but complex-transitive if not (E37, 46).

5. Complex-transitive patterns with non-finite nominal clauses (E44-6). Pattern E44 contains verbs of both the 'force' kind and the 'prefer' kind: the former have more affinity with di-transtiive structures, the latter with monotransitive. The 'force' kind of structures are derived in transformational grammar by means of the 'Equi-NP deletion' transformation, i.e. the NP ('him' in "Jim forced him to come for lunch") is considered to represent both the object in the matrix clause and the subject in the embedded clause: "Jim forced him (him to come for lunch)", (cf. Akmajian & Heny 1975: Ch. 9).

It seems that the situation is sowewhat different in German. Most of the verbs of the "force' kind I have included among the di-transitives, since both elements may be questioned:

e.g. 'warnen' - "Er warnte mich davor, mit diesem Mann zu sprechen" (G52)

— "Wen hat er gewarnt?"

- "Wovor hat er (mich) gewarnt?"

'zwingen' - "Er zwang mich dazu, mit ihm zu Mittag zu essen"

- "Wen hat er gezuwangen"?

- "Wozu hat er (mich) gezwungen?".

Both these verbs are, then, prepositional in German, which makes the boundaries between the constituents clear. They may be made prepositional in English: "He warned me against speaking to that man"

"He forced me into lunching with him"

and take '-ing-clauses'. In these cases it is difficult to know whether to include the 'force' group in English under the di-transitive or the complex-transitive patterns.

Verbs of the 'prefer' kind, however — 'prefer', 'want', 'like', 'love', 'hate'; 'vorziehen', 'wünschen', 'lieben', 'hassen' — do not occur in German with

infinitive clause complements having an implied subject different from the subject of the matrix clause: "Ich wünsche, ins Kino zu gehen"

"Ich wünsche, dass er ins Kino geht",

i.e. they are always mono-transitive.

We turn now to a comparison of the sentence patterns from the point of view of their verb membership, i.e. the group of verbs that is able to enter each pattern. In two equivalent sets of German and English verbs, there is a considerably larger set of verbs in German than in English: in my sample it was about 850 German verbs to 600 English. The main reason for this discrepancy seems to be the incidence of prefixed verbs in German: the same verb root may occur with an array of prefixes, and each one is treated as a separate verb. In many cases the verbal prefix in German is the equivalent of the particle in an English phrasal verb. And since I have not included phrasal verbs in English, the two sets of verbs are not completely equivalent. We will look at each of the five functional grupings in turn and draw a number of comparisons.

1. Intensive patterns. The verbs taking 'current' attributes in the two languages are roughly equivalent, including items like 'seem — scheinen', 'look — aussehen', 'smell — riechen', 'sound — klingen'. But the groups taking 'resulting' attributes are vastly different. German shows only one verb of this kind: 'werden', which does service for English 'become', 'grow' ("grow cold"), 'turn' ("turn pink"), 'get', ("get warm"), 'go' ("go lumpy"). In addition to these five general verbs in this pattern, there is a significant number of verbs which seem to be restricted in the adjectives of result that may be associated with them, e.g. 'break — open', 'fold — flat', 'stretch — tight', 'wear — thin', 'wipe — clean'. In some ways these combinations are similar to the verb+particle combinations of phrasal verbs, where the particle often has a resultative meaning, cf. 'break out', 'wear out', 'wipe off'. These combinations seem to be frequently translated into German by means of prefixed verbs, e.g. "The box broke open — Die Kiste brach auf", "The clothes have worn thin — Die Kleider haben sich abgetragen".

Comparable to these last, there is a group of verbs in German which enters the pattern 'S V in-Stücke', which I have included in the sentence pattern 'S V in-NPacc' (G23). It is arguable that these should more appropriately belong in the 'S V Adj. result' pattern (G4). This group includes: 'bersten', 'explodieren', 'platzen', 'zerspringen'.

2. Intransitive patterns. The membership of the intransitive patterns is broadly similar, apart from three general differences that have already been mentioned: 1. the incidence in German of prefixed verbs greatly increases the

number of verbs, in this case particularly in pattern 'S V' (G5); 2. German has an extra set of patterns to account for the 'reflexive' cases, so that detailed comparison has to take the reflexive and nonreflexive patterns together; 3. the German 'S V (middle)' pattern (G6) has significantly fewer members than the equivalent English pattern (E6), because the 'S V sich' pattern (G11) is also a 'middle' pattern in German. A small number of verbs in German may form their middle voice in either G6 or G11, e.g. 'öffnen' — "Hans öffnete die Tür": "Die Tür öffnete"/"Die Tür öffnete sich"; 'enden' — "Hans endete seine Rede": "Die Rede endete"/"Die Rede endete sich".

3. Mono-transitive patterns. Again prefixed verbs inflate the number of German verbs in some patterns, particularly in the 'S V NPacc' pattern (G14). English does not have the 'S V NPdat' pattern; the corresponding verbs to those that enter this pattern in German enter either the 'S V NP' pattern (E12), e.g. 'dienen — serve', 'folgen — follow', 'gefallen — please', or the 'S V Prep-NP' pattern (E17), e.g. 'passieren — happen to', 'zuhören — listen to', 'zustimmen — agree to'.

A greater number of verbs in German enters the pattern 'S V Prep-NP' (G23, E17) than in English. Comparative figures are approximately 150 German verbs to 100 English verbs. There appear to be two main explanations of this disprepancy: 1. some verbs may take a prepositional object in German that take only a NP object in English, e.g. 'malen an — paint', 'zweifeln an — doubt'; 2. the 'S V NP' pattern may be more common for the English equivalent and/or the German verb may allow only a prepositional object, e.g. 'fort-fahren in/mit — continue (in/with)', 'zusammentreffen mit — meet (up with)'.

Turning to the nominal clause patterns, the finite clause patterns (that-clause/dass-clause, wh-clause/w-clause) have a roughly similar membership, containing verbs of mental, emotional and communicative activity. In the non-finite clauses, however, there are some interesting differences. English is richer in non-finite clause patterns, as we have noticed, having '-ing-clauses' as well as infinitive clauses. And English seems to allow a slightly greater number of verbs in these patterns than does German, e.g. "Jim reported seeing sheep on the road" — "Er berichtete, dass er...", "He regretted saying those words" — "Er bedauerte, dass er..." The English pattern 'S V Prep-ing-clause' (E30) is frequently translated by German patterns G38 and G41 ('S V (sich) da (r)-prep zu-inf-clause'), e.g. "He complained about having to go to the dentist" — "Er klagte darüber, zum Zahnarzt gehen zu müssen", "He boasted about winning the race — "Er rühmte sich damit, das Rennen gewonnen zu haben".

4. Di-transitive patterns. The German pattern 'S V NPdat NPacc' (G44) is equivalent to English E32 and E38. Most of the verbs in these patterns are of the 'benefactive' type, i.e. they can be roughly paraphrased by 'give someone

something'. German, however, has a group of 'deprivative' verbs in this pattern, including 'rauben', 'verbergen', 'versagen', 'verweigern' (English has only 'refuse',) and a group of 'additive' verbs, including 'beifügen', 'beilegen', 'hinzufügen'.

The numbers of verbs in the 'S V NP Prep-NP' patterns (E33, G46) are similar, and both English and German have the problem here of deciding in many cases whether the prepositional phrase is object or adverbial. This is particularly problematic for the prepositions 'for/für', 'with/mit', 'to/zu'.

The general membership of the group of verbs in each language taking nominal clauses is very similar, and this applies to mono-transitive cases as well as di-transitive. Possibly there are some general kinds of meanings associated with nominal clauses which restrict their use to a particular set of verbs. The differences between the languages arise from the distribution of the verbs among the patterns.

German distinguishes a group of patterns characterised by the structure 'NPacc+nom. clause' and a group by 'NPdat+nom. clause'. English has a group of 'NP+nom. clause' patterns and a group of 'to-NP+nom. clause' patterns. English allows some verbs to enter both groups, e.g. 'promise, show him/to him that...'. The only verb in German that allows both 'NPacc' and 'NPdat' with a nominal clause is 'lehren', and that is possibly because it is in the process of changing from an NPacc to an NPdat verb. The majority of verbs entering the 'NPacc+nom. clause' patterns in German take prepositional objects, i.e. they enter patterns G48, G50 and G52.

The English pattern 'S V NP Prep-ing-clause' (E37) is translated either by an infinitive clause, e.g. "forgive him for making a noise — verzeihen ihm, einen Lärm gemacht zu haben", or by a 'dass-clause', e.g. "thank him for shutting the door — danken ihm dafür, dass er die Tür zumachte".

5. Complex-transitive patterns. We have already noticed that German shows a paucity of cases in this group with infinitive clauses. The remainder of the complex-transitive patterns comprises those with two NPs in an intensive relationship (Object+Object Complement). The second NP in German is sometimes introduced by a preposition ('als', 'für', 'zu'); English also has 'as', though it is often interchangeable with NP, e.g. "I regard him (as) a friend" — "Ich betrachte ihn als einen Freund".

The 'S V NP Adj. result' pattern in English (E48), like the 'S V Adj. result' pattern (E2), contains a number of verbs not contained in the equivalent German pattern (G64) that take a limited number of adjective complements similar in function to particles in phrasal verbs, e.g. 'hammer — flat', 'pack — full', 'push — open'. Again these seem to be translated into German mostly by prefixed verbs, e.g. 'vollpacken', 'aufstossen'.

Comparison of sentence patterns

It remains for me to give some indication of what application the contrastive information contained in the foregoing might have. I have been presenting two kinds of contrastive information: on the one hand I have been comparing the basic sentence patterns of the two languages; on the other I have been comparing individual verbs or groups of verbs. That is to say, there is some information that is relevant to syntax, and some that is relevant to the lexicon.

The syntactic information indicates what differences there are between German and English in the nature and range of sentence patterns, and in addition which sentence patterns are broadly equivalent between the two languages. The lexical information indicates differences in syntactic operation between equivalent lexical items (verbs) in the two languages, information that one might reasonably expect to find in a bilingual dictionary.

My contention is, therefore, that the kind of information that I have been discussing should have its place in the reference grammar and pedagogical grammar, and in the bilingual dictionary, which are the handbooks of the language practitioner.

APPENDIX

BUNGLISH SENTENCE PATTERNS

1. 6 T Zidj. Childin
2. S V Adj. result
3. S V NP. current
4. S V NP. result
5. S V
6. S V (middle)
7., S V Aplace
8. S V Adirection
9. S V Amanner
10. S V Aextent
11. It V
12. S V NP
13. S V NP(S)
14. S V NP (Sreciprocal)
15. S V NPcognate
16. S V NPresult
17. S V Prep-NP
18. S V NP Aplace
19. S V NP Adirection
20. S V NP Amanner
21. S V NP Atime

22. S V NP Aextent

23. S V that-clause

1. S V Adj. current

He looks tired The milk turned sour He seems an intelligent man She became a nurse Who's coughing? The door opened They live in Birmingham He rodo into town These children behave badly The performance lasted three hours It seems that no one knows about it He cut the wood He's shaving himself Have you met each other? She lived a good life This firm produces nuts and bolts Children believe in fairies He keeps the matches in a drawer He put the car in the garage You nustn't treat your dog badly She dated the letter 6th August The car cost me £ 800 He demanded that you should visit him

You can depend on it that I'll be there 24. S V Prep-it that clause I wonder why he hasn't come 25. S V wh-clause He doesn't bother about who comes 26. S V Prep-wh-clause He wants to write a book 27. S V to-inf-clause They suggested going to the theatre 28. S V -ing-clause My shoes need mending 29. S V -ing-cl. (=passive inf.) He believes in getting up early 30. S V Prep-ing-clause It surprised me that he knew so much 31. It V NP... Could you lend me a pen? 32. S V NP NP This episode robbed him of his position 33. S V NP Prep-NP We told him that they had failed 34. S V NP that clause She asked him whether he knew the song 35. S V NP wh-clause I advised him to give her an apple 36. S V NP to-inf-clause They accused her of stealing the money 37. S V NP Prep-ing-clause I gave the books to Jim 38. S V NP to-NP He mentioned to us that it was over 39. S V to NP that-clause She confessed to us why she had gone 40. S V to-NP wh-clause She complained to us about his conduct 41. S V Prep-NP Prep-NP They watched us cross the road 42. S V NP inf-clause We made them eat it up 43. S V NP inf-cl. result They intend us to wait a long time 44. S V NP to-inf-clause They rely on us to tell him 45. S V Prep-NP to-inf-clause They discovered her playing the flute 46. S V NP -ing-clause I find him amusing 47. S V NP Adj. current He painted the door blue 48. S V NP Adj. result I consider him an honest man 49. S V NP NPcurrent They elected Jim chairman 50. S V NP NPresult

GERMAN SENTENCE PATTERNS

1. S V Adj. current	Er sieht krank aus		
2. S V Adj. result	Die Kleider wurden schmutzig		
3. S V NP. current	Sie bleibt Schullehrerin		
4. S V NP. result	Er wurde Ingenieur		
5. S V	Er ging weg		
6. S V (middle)	Das Holz brennt an		
7. S V Aplace	Er wohnt bei seinem Onkel		
8. S V Adirection	Sie fiel ins Wasser		
9. S V Amanner	Er handelte vorsichtig		
10. S V Aextent	Das Kind misst 75 cm.		
11. 8 V sich	Der Unfall hat sieh wiederholt		
12. S V sich Adv	Sie treute sich nicht ins Wasser		
13. Es V	Es donnerte		
14. S V NPace	Sie faltete das Tuch		
15, S V NP(S)	Sie legte sich hin		
16. S V NP (Sreciprocal)	Wir haben uns kennengelernt		
17. S V NPcognate	Er sehlief einen gesunden Schlaf		
18. S V NPresult	Er hat ein Schloss gebaut		
19. S V NPdat	Das gehört deiner Mutter		
20. S V sich NPacc	Wir können uns ein neues Auto leisten		

21. S V sich NPdat

22. S V sich NPgen

23. S V Prep-NP

24. S V sich Prep-NP

25. S V NP Aplace

26. S V NP Adirection

27. S V NP Amanner

28. S V NP Aextent

29. S V dass-clause

30. S V da (r)-prop dass-clause

31. S V sich dass-clause

32. S V sich da (r)-prep dass-cl.

33. S V w-clause

34. S V da (r)-prep w-clause

35. S V sich w-clauso

36. S V sich da (r) prep w-clause

37. S V zu-inf-clause

38. S V da(r)-prep zu-inf-el,

39. S V es zu-inf-cl

40. S V sich zu-inf el

41. S V sich da(r)-prep zu-inf-el

42. Es V NP...

43. S V NPace NPace

44. S V NPdat NPacc

45. S V NPacc NPgen

46. S V NPace Prep-NP

47. S V NPace dass-clause

48. S V NPacc da(r)-prep dass-cl.

49. S V NPace w-clause

50. S V NPace da (r)-prop w-cl.

51. S V NPace zu-inf-clause

52. S V NPace da(r)-prep zu-inf-el

53. S V NPdat Prep-NP

54. S V NPdat dass-clause

55. S V NPdat da (r) prop dass-cl

56. S V NPdat w-clause

57. S V NPdat da (r)-prep w-cl.

58. S V NPdat zu-inf-clause

59. S V NPdat da(r)-prep zu-inf-cl

60. S V Prop-NP Prep-NP

61. S V NP inf-clause

63. S V NP Adj. current

64. S V NP Adj. result

65. S V NP für Adi

66 C M MD -1- A 1

66. S V NP als-Adj

67. S V NP NP, current

68. S V NP für-NP

69. S V NP zu-NP

70. S V NP als-NP

Er hat sich uns gesellt

Er hat sich des Urteils enhalten

Wir warten auf einen Brief

Er befasst sich mit dem Problem

Wir liessen ihn in Rom

Sie stellte die Tasse auf den Tisch

Er hat sie gut behandelt

Ich schulde ihm 20 Pf.

Ich erwarte, dass nichts passiert

Er hat davon gesprochen, dass...

Wir bilden uns ein, dass alles schief geht

Wir ärgern uns darüber, dass...

Ich fragte, ob er kommen konnte

Er denkt darüber nach, wie...

Sie erkundigten sich, ob der Zug fährt

Sie streiten sich darüber, ob...

Sie wünscht ihren Bruder zu sprechen

Er besteht darauf, morgen frei zu bekom-

men

Ich ertrage es nicht, ins Kino zu gehen

Er weigerte sich, etwas zu sagen

Er eignet sich nicht dazu,...

Es schmerzt mich, dass er gestorben ist

Sie lehrte uns ein neues Lied

Sie hat mir einen Brief geschrieben

Man beschuldigte ihn des Diebstahls

Er fragte mich nach meinem Namen

Sie lehrte uns, dass das Fluchen böse sei

Er bedrohte das Volk damit, dass...

Wir fragten ihn, ob der Zug ankommt

Er hat mich davon informiert, wer...

Ich wies ihn an, morgon zu mir zu kommen

Ich warne dich davor,...

Wir danken Ihnen für den Brief

Sie antwortete ihm, dass sie nicht käme

Ich danke Ihnen dafür, dass...

Er machte mir klar, wie der Motor startet

Er erzählte mir davon, wie...

Ich empfehle dir, den Film zu sehen

Ich helfe Ihnen damit,...

Ich sprach mit ihm über das Wetter

Er liess den Gast eintreten

Ich finde sie schön

Sie machte das Zimmer sauber

Ich halte ihn für intelligent

Er betrachtet sie als schön

Sie nannte ihn einen Dummkopf

Man machte ihn zum König

Sie betrachtet ihn als ihren Freund

Ich halte ihn für einen Ehrenmann

REFERENCES

Akmajian, A. and Heny, F. 1975. An introduction to the principles of transformational syntax. Cambridge, Mass.: The MIT Press.

Fries, C. C. 1952. The structure of English. New York: Harcourt, Brace and Company.

Grebe, P. (ed.). 1973^s. Duden Grammatik der Deutschen Sprache. Mannheim: Bibliographisches Institut.

Helbig, G. and Buscha, J. 1974. Deutsche Grammatik, Ein Handbuch für den Ausländerunterricht. Leipzig: VEB Verlag Enzyklopädie.

Hornby, A. S. 1954. A guide to patterns and usage in English. London: Oxford University Press.

Hornby, A. S. 1974^s. Oxford advanced learner's dictionary of current English. London: Oxford University Press.

Nida, E. A. 1960. A synopsis of English syntax. Oklahoma: Summer Institute of Linguistics.

Quirk, R., Greenbaum, S., Leech, G. and Svartvik, J. 1972. A grammar of contemporary English. London: Longman.

Zandvoort, R. W. 1972⁶. A handbook of English grammar. London: Longmans, Green & Co.