## Uninflectedness of modifiers in composite noun-noun units in Polish

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This paper discusses the occurrence of uninflected constituents of Polish composite lexemes. Noun-noun multiword units, commonly referred to as juxtapositions (e.g. Szymanek 2010), generally require both of their constituents to be inflected (for case and number) in Polish, as in (1).

- (1) ps-a przewodnik-a (dog-GEN.SG guide-GEN.SG) '(of a) guide dog'
  The right-hand (modifier) components in the juxtapositions in (2-3) are
  borrowings functioning as uninflectable nouns in Polish.
- (2) pożar-ami zombie (fire-INS.PL zombie) '(with) zombie fires'
- (3) ps-a dingo (dog-GEN.SG dingo) '(of a) dingo'

In contrast, the uninflectedness of the right-hand constituents of the composite units in (4-5) can be treated as a case of constructional uninflectability (Spencer 2020). Note that the lexemes *cud* 'miracle' and *widmo* 'ghost' are inflected in (6).

- (4) odżywk-i cud (conditioner-NOM.PL miracle.NOM.SG) 'miracle conditioners'
- (5) autor-em widm-o (author-INS.SG ghost-NOM.SG) '(with a ) ghost writer'
- (6) a. niezwykł-e cud-a (extraordinary-NOM.PL miracle-NOM.PL) 'extraordinary miracles'
  - b. przerażając-ym widm-em (frightening-INS.SG ghost-INS.SG) '(with a) frightening ghost'

A minor construction schema (cf. Booij 2010) can be proposed to account for the occurrence of the default form (NOM.SG) of selected nouns in the modifier position of Polish juxtapositions. Such a schema would represent the obligatory pattern for left-headed structures with the modifier *cud* 'miracle' and an optional pattern for composite units with the modifier *widmo* 'ghost' (see 7).

(7) miast-a widm-o (town-NOM.PL ghost-NOM.SG), or miast-a widm-a (town-NOM.PL ghost-NOM.PL) 'ghost towns'

Thus, Polish juxtapositions discussed above show some resemblance to Italian attributive-appositive compound nouns, in which the non-head constituent allows for variability in form (Radimský 2015).

References: • Booij, G. (2010). Construction Morphology. Oxford: Oxford University Press. • Radimský, J. (2015). Noun + noun compounds in Italian. Česke Budějovice: Jihočeska Univerzita. • Spencer, A. (2020). Uninflectedness. Uninflecting, uninflectable and uninflected words. In L. Körtvélyessy & P. Štekauer (eds.), Complex words. Advances in morphology. Cambridge: Cambridge University Press, 142–158. • Szymanek, B. (2010). A panorama of Polish word-formation. Lublin: Wydawnictwo KUL.