## COMPOSITIONAL SEMANTICS OF THE COMPLEX LANGUAGE FACTS WITH THE ENGLISH -ING FORMANT (on the material of Ukrainian)

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The article focuses on the problems of formal and semantically complex English borrowings analyzed through the prism of cognitive linguistics and with applying its methodological set of approaches. The authors aimed at making an attempt of systematizing the compositional semantics of the complex language facts and determining their derivative character. This intention is realized through the task to identify the mechanism of transferring the word-building meanings to the recipient language where they gain their new meaning and motivation. It is a general fact that compositional semantics of the derivative word in the donor language is built on the evident language facts (base + formant), they possess their own peculiarities of formal and semantic complex and their own motivated character. They determined the choice of the research methods such as comparative, structural, descriptive and typological approaches applying in our work. In this study we try to determine the import of every borrowed word component into its resulted integrative meaning. Cognitive linguistics is directly related with the process of language processing inside our mind and describes the mechanism of its reflecting and producing into the human speech. This is the reason to apply its tools and develop them in aspect of compositional semantics especially in terms of word formation that we use for proving the facts of transporting the word-building meaning that is contained in a formal and semantic borrowed word complex. Inside the recipient language such a complex opens its word-building abilities including their categories in system of words. The borrowed formal and semantic word complex has to be considered from the different sides and not only on the lexical and thematic level or morphemic and grammatical level but also on the word-building one. The borrowed words of this type should be analyzed on the derivative level too, because it is a derivative complex accepted as a part of speech and formant -ing on some stages of assimilation are considered as word-building element. According to the results of research we proved that any language fact is activated in a process of realization its communicative task and then it uses its formal, semantic and creative tools for expressing "new meaning". The authors' idea is that the meaning of derivative words (including borrowed words) is derived in a motivated way from the meanings of their components as well as their form and their semantics. It is resulted by the number of formal and semantic similar borrowings that belong to one word-building range. It is motivated by their word components. The speaker understands this type of word because of its special meaning and pronunciation and reflects it in one's subjective creative language world. This approach for analysis of borrowed language facts let us formulate the following conclusion: creative reflection of the formal and semantic complex of the borrowed words presented as a complex, not a simplex in a speaker's mind. This complex contains a formant with determined word-building meaning, in our work it is the transliterated English borrowing with -ing formant into Ukrainian.

## References

Apresyan, Y.D. (1996). *Idei I metody sovremennoy structuralnoy lingvistiki* [The Ideas and Methods of Modern Structural Linguistics]. Moscow, Nauka Publ., 305 p.

Bauzer A. (2018). The Implicative Type of Semantic Derivation: a Cross-Linguistic Perspective. In O.V. Demenchuk (ed.). *Problemy linguistichnoy semantiki* [The Problems of Linguistic Semantics]. Rivne, RSHU Publ., pp. 8-10.

Bilousova, V.V., Kelembet, R.V. (2018). *Anglo-amerikanski zapozichennya z formanton -ing yak proyav movnoy ekspansyi* [English and American language borrowings with -ing formant as a demonstration of language expansion]. *Naukovy zapiski Berdyanskogo Derzhavnogo Pedagogichnogo Universitetu* [Scientific Papers of Berdyansk State Pedagogical University. Series: Philological Sciences], vol.15, pp. 18-23.

Vezhbytskaia, A. (2011). Semantycheskye universalyi i basovye koncepty [Semantic universals and basic concepts]. Moscow, Languages of Slavic Cultures Publ., 568 p.

Zemskaya, E.A. (2005). *Slovoobrazovanye kak deyatelnost* [Word building as an activity]. Moscow, KomKnyha Publ., 224 p.

Kubriakova, E.S. (2006). *O novych zadachah v izuchenyi funkciy slovoobrazovanya* [About new tasks in study of word building functions]. In A.A. Lukashanets (ed.). *Functionalnye aspecty slovoobrazovanya* [Functional aspects of word building]. Minsk, Pravo i Ekonomika Publ., pp. 141-146.

Kulchytskiy, I.M. (2014). Formalna model vidobragennya semantichnih harakteristik v slovnikah [Formal model of semantic characteristics reflection in dictionaries]. Visnik Natsionalnogo Universitetu "Lvivska Politehnika". Informaciyny systemy ta merezhy [Journal of Lviv Polytechnic National University. Information Systems and Networks], vol. 805, pp. 298-305.

Muntian, L.V. (2013). Kognitivna linguistika v Ukraini [Cognitive Linguistics in Ukraine]. In D.V. Trykula (ed.). *Nauka XXI stolittya: vidpovydi na vikliki suchasnisti* [Science of the 21<sup>st</sup> Century: Response to the Challenges of Today]. Bucharest, University of Bucharest Publ., pp. 58-61.

Skrebtsova, T.H. (2018). *Kognitivnaya lyngvistika: klasicheskye teorii, noviye podhody* [Cognitive Linguistics: Classical Theories, New Approaches]. Moscow, Publishing House YaSK, 392 p.

Frege, G. (2008). *Logico-filosofskye trudy* [Logic and Philosophic Works]. Novosibirsk, Syberia University Publ., 283 p.

Fauconnier, G., Turner, M. (2006). Mental spaces: conceptual integration networks. In Dirk Geeraerts, Rene Dirven, John R. Taylor (eds.). Cognitive linguistics: basic readings. Berlin, New York, Walter de Gruyter Publ., pp. 303-371.

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