This thesis is focused on testing the so-called *unique items hypothesis* on Czech language data. Supposed Czech unique items were chosen from lexical units, word-formation phenomena, syntactic structures and language use phenomena. Their frequency in a comparable monolingual corpus of contemporary Czech was established and the differences in frequency were statistically tested. This quantitative research was accompanied by a qualitative probe into the English source texts from which sentences containing selected unique items were translated using an aligned parallel corpus of English-Czech translations. The results reveal a general tendency of unique items to be underrepresented in translated language and a variety of source-language phenomena that underlie unique items usage in the target language.