

Abstract

Method and Apparatus for Converting Characters of Non-alphabetic Languages

The present invention relates to a method and apparatus for converting characters of non-alphabetic languages into contextual information and linguistic patterns. The method according to the present invention, wherein the desired character is represented by combination of consonant, vowel, tone and radical of the character. Such method is relatively simple and useful, for example, for inputting Chinese character into a computer or teletypewriter or converting the components of a character i.e. consonant, vowel, tone and radical into linguistic patterns accurately even for multiple pronunciation characters. The method is also able to represent all radical in Chinese characters by different combinations of alphabets.



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