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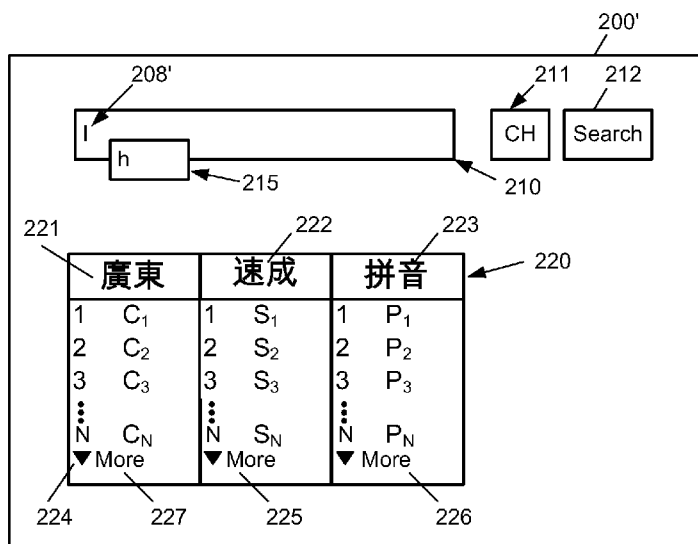


FIG. 2C

(57) Abstract: Embodiments of the present invention describe systems and methods for using a combined (or All-In-One) Chinese input method to enter Chinese characters in documents and forms on computers or on web sites. The combined Chinese input method includes a number of Chinese input methods that are frequently used by users. Chinese characters that match the strings of symbols typed by users are displayed under each of the Chinese input methods for users to select the correct characters under the desired Chinese input methods. The combined Chinese input method allows users to enter (or input) Chinese characters without specifying the Chinese input methods being used, which reduces the time used in switching input methods. Further, the combined Chinese input method can also be personalized to include Chinese input methods frequently used by or specified by users. The display of the Chinese characters matching the strings of symbols entered to form Chinese characters can also be personalized to enhance usability and to increase the speed of identifying matched Chinese characters.

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A. CLASSIFICATION OF SUBJECT MATTER**G06F 3/023(2006.01)i**

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

G06F 3/023; G06F 15/00; G06F 17/00; G06K 9/00; G10L 21/00; G06F 3/01; G06K 9/18

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Korean utility models and applications for utility models

Japanese utility models and applications for utility models

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

eKOMPASS(KIPO internal) & Keywords: Chinese, character, default, combine, string

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 6562078 B1 (YANG YONGQI et al.) 13 May 2003 See the abstract, Figs.5-11, column 6, line 50-column 8, line 61.	1-20
A	US 2005-0027534 A1 (MEURS PIM VAN et al.) 03 February 2005 See the abstract, Figs.5-7, paragraphs [0034]-[0062].	1-20
A	US 2006-0242576 A1 (JENS NAGEL et al.) 26 October 2006 See the abstract, Figs.1-15, paragraphs [0026]-[0040].	1-20
A	EP 2120130 A1 (RESEARCH IN MOTION LIMITED) 18 November 2009 See the abstract, Figs.4-5, paragraphs [0048]-[0054].	1-20
A	US 6801659 B1 (O'DELL ROBERT B.) 05 October 2004 See the abstract, Figs.4-8, column 4, line 26-column 7, line 28.	1-20

 Further documents are listed in the continuation of Box C. See patent family annex.

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