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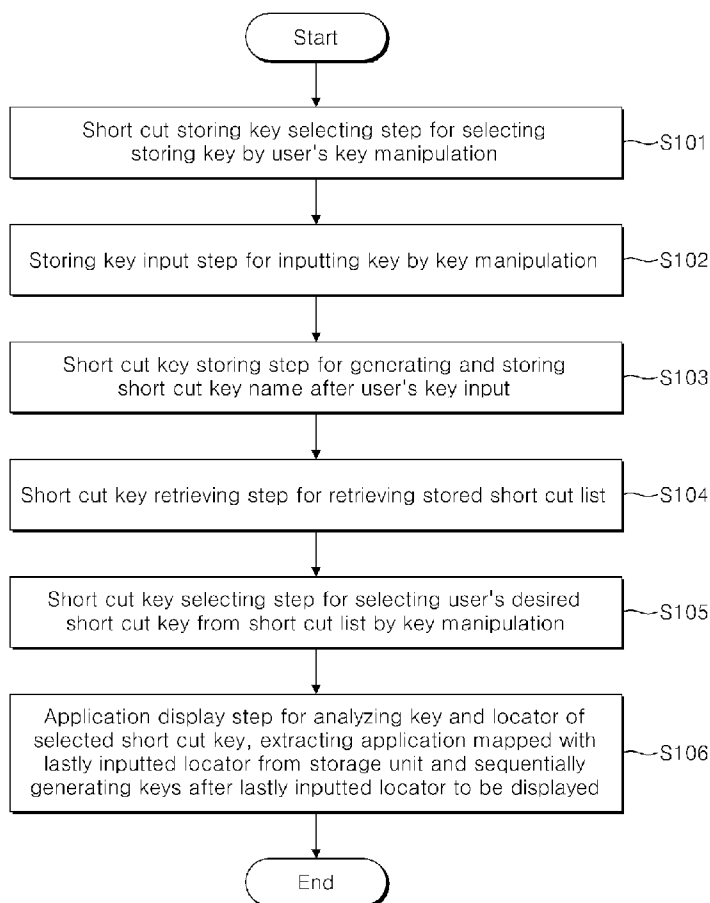
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[Continued on next page]

(54) Title: APPLICATION CONTROL SYSTEM AND METHOD FOR DIGITAL BROADCASTING



(57) Abstract: An application control system and method for digital broadcasting are disclosed. The application control system which stores a short cut key of an application provided from a content data providing server and displays the stored short cut key includes: a user interface module for displaying the provided application on a screen of a receiver terminal; a short cut management module for storing an inputted key and a locator in order to store the short cut key of the application displayed by the user interface module; and an application control module for storing keys and locators which a user wants to store in a storage unit of the short cut management module and analyzing the stored key and locators to control the user interface module to display an application desired by a user.

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INTERNATIONAL SEARCH REPORT

International application No.
PCT/KR2007/001158

A. CLASSIFICATION OF SUBJECT MATTER

H04N 5/44(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)

H04N

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 since 1975
Japanese Utility models and applications for Utility models since 1975

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)
eKIPASS, SEARCH TERMS: USER INTERFACE, FUNCTION KEY, and similar terms

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	KR 10-2006-0003606 A (SAMSUNG ELECTRONICS CO., LTD.), 11 January 2006 See abstract, page2, line71-page3, line25	1-9
A	US 6175356 B1 (SUNG-GON JUNG), 16 January 2001 See asbstarct, column2, line37-column3, line23	1-9
A	JP 10-093458 A2 (DAIHATSU MOTOR CO., LTD.), 10 April 1998 See abstract	1-9
A	US 2005155074 AA (FUTAWATARI SHIGERU), 14 July 2005 See abstract	1-9

☐ Further documents are listed in the continuation of Box C.

☒ See patent family annex.

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INTERNATIONAL SEARCH REPORT

Information on patent family members

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Patent document cited in search report	Publication date	Patent family member(s)	Publication date
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