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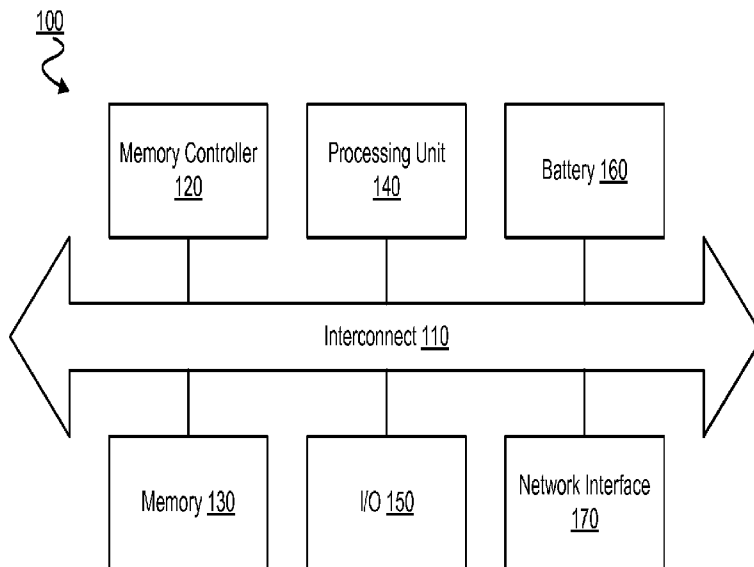
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[Continued on next page]

(54) Title: METHOD, APPARATUS AND SYSTEM FOR DETERMINING AN IDENTIFIER OF A VOLUME OF MEMORY



(57) Abstract: Techniques for determining an identifier for a volume of memory in a memory device of a computer system. In an embodiment, the memory device detects an indication of an initialization event of the computer system and receives command information after the detecting of the indication. In certain embodiments, the memory device stores an identifier value for association with the volume of memory, wherein the storing is based on whether the received command information specifies that the volume of memory is to be assigned an identifier.

FIG. 1

WO 2013/006565 A3



MC, MK, MT, NL, NO, PL, PT, RO, RS, SE, SI, SK,  
SM, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ,  
GW, ML, MR, NE, SN, TD, TG).

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## INTERNATIONAL SEARCH REPORT

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**PCT/US2012/045285****A. CLASSIFICATION OF SUBJECT MATTER***G06F 13/00(2006.01)i, G11C 13/02(2006.01)i, G06F 13/14(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)

IPC : G06F

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) &amp; Keywords: volume, identifier, initialization

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2001-0008005 A1 (WILLIAM A. STEVENS et al.) 12 July 2001 See paragraphs[0024]-[0044]; claim 1; and figures 1-3.	1,6,9-10,15-16
A	US 2009-0024824 A1 (STECHEER BRIAN) 22 January 2009 See paragraphs[0024]-[0031]; claims 1-3; and figures 1-4.	1-20
A	US 2009-0193212 A1 (KODAKA TAKESHI) 30 July 2009 See abstract.	1-20
A	US 2003-0177109 A1 (LUIS, FELIPE CABRERA et al.) 18 September 2003 See abstract.	1-20

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

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"&amp;" document member of the same patent family

Date of the actual completion of the international search

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**INTERNATIONAL SEARCH REPORT**

Information on patent family members

International application No.

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