(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property Organization
International Bureau

(43) International Publication Date
1 November 2007 (01.11.2007)

PCT

(10) International Publication Number
WO 2007/123728 A3

(51) International Patent Classification:
H04L 9/32 (2006.01)

(21) International Application Number:
PCT/US2007/007971

(22) International Filing Date: 30 March 2007 (30.03.2007)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
60/788,189 31 March 2006 (31.03.2006) US

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(81) Designated States *(unless otherwise indicated, for every kind of national protection available)*: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BH, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, GT, HN, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KN, KP, KR, KZ, LA, LC, LK, LR, LS, LT, LU, LY, MA, MD, MG, MK, MN, MW, MX, MY, MZ, NA, NG, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RS, RU, SC, SD, SE, SG, SK, SL, SM, SV, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, ZA, ZM, ZW.

(84) Designated States *(unless otherwise indicated, for every kind of regional protection available)*: ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, LV, MC, MT, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Declarations under Rule 4.17:
— *as to the identity of the inventor (Rule 4.17(i))*
— *of inventorship (Rule 4.17(iv))*

Published:
— *with international search report*
— *before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments*

(88) Date of publication of the international search report:
25 September 2008

(54) Title: METHODS AND APPARATUSES FOR SECURELY OPERATING SHARED HOST COMPUTERS WITH PORTABLE APPARATUSES

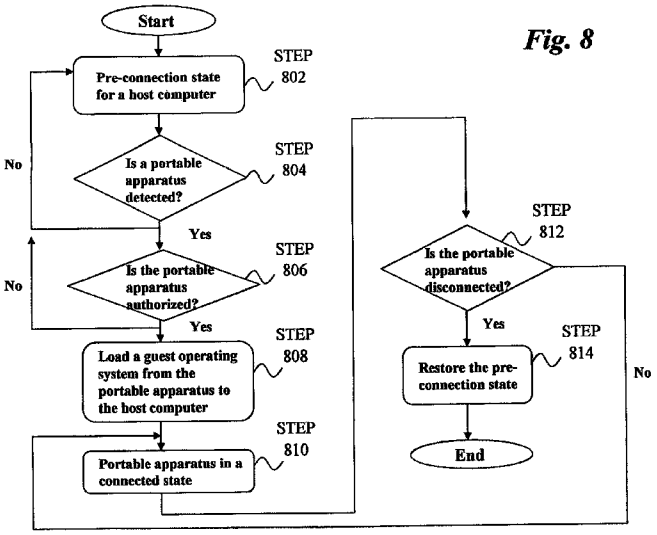


Fig. 8

(57) Abstract: The present invention provides methods and apparatuses that utilize a plurality of portable apparatuses to securely operate a plurality of host computers. Each portable apparatus including an operating system and a list of software applications is installed in a removable data storage medium. An authorization procedure is implemented before establishing a connected-state operation between a portable apparatus and a host computer. The host computer loads the operating system in the portable apparatus into its random access semiconductor memory (RAM) through the established connected-state operation.

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INTERNATIONAL SEARCH REPORT

International application No.
PCT/US07/07971

A. CLASSIFICATION OF SUBJECT MATTER
IPC: **H04L 9/32**(2006.01)

USPC: 726/21
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)
U.S. : 726/21, 709/217,218

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

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

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 2005/0204013 A1 (Raghunath et al.), 15 Sep. 2005 (15.9.2005), FIgs. 2, 4, 5, 9, 10 and also Paragraphs 0032-0046)	1-20
Y	US 2006/0004667 A1 (Neil) 5 Jan. 2006 (5.1.2006), Paragraphs 0040-0041	1-20

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Date of the actual completion of the international search	Date of mailing of the international search report
03 July 2008 (03.07.2008)	14 JUL 2008
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Form PCT/ISA/210 (second sheet) (April 2007)