PORTABLE OPERATING SYSTEM

A method for operating various host computers regardless of the type of operating system installed. A portable operating system is stored on read/write media such as a rewritable CD, DVD or jump memory drive ("RFW media"). The operating system is stored at a starting location on the RFW media to make it load into the host computer when it is started and load the operating system. Communications software may be pre-stored on the RFW device for remote access. The communications programs are executed to allow the user to log into a remote server to access the pre-stored data, applications and user preferences to give the user a standard 'look and feel' regardless of which host computer is used, or the software and operating system installed on the host computer. The invention may also operate without communications programs in a local mode.
as to applicant’s entitlement to apply for and be granted a patent (Rule 4.17(ii))
as to the applicant’s entitlement to claim the priority of the earlier application (Rule 4.17(iii))
of inventorship (Rule 4.17(iv))

Published:
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Date of publication of the international search report: 9 August 2007

For two-letter codes and other abbreviations, refer to the “Guidance Notes on Codes and Abbreviations” appearing at the beginning of each regular issue of the PCT Gazette.
INTERNATIONAL SEARCH REPORT

A. CLASSIFICATION OF SUBJECT MATTER
IPC: G06F 12/06(2006.01)

USPC: 711/2
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.: 711/2; 713/2

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)
Please See Continuation Sheet

C. DOCUMENTS CONSIDERED TO BE RELEVANT

<table>
<thead>
<tr>
<th>Category</th>
<th>Citation of document, with indication, where appropriate, of the relevant passages</th>
<th>Relevant to claim No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Y</td>
<td>US 6,738,879 B2 (CHAN et al) 18 May 2004 (18.05.2004) see entire document.</td>
<td>2 and 9-11</td>
</tr>
</tbody>
</table>

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

* Special categories of cited documents:
“A” document defining the general state of the art which is not considered to be of particular relevance
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Date of the actual completion of the international search
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Continuation of B. FIELDS SEARCHED Item 3:
Search Text: US-PGPUB;USPAT
Search Terms: liveusb, boot, portable, public, knoppix, internet, resume, attack, malicious, worm, ramdrive, disk, operating, system