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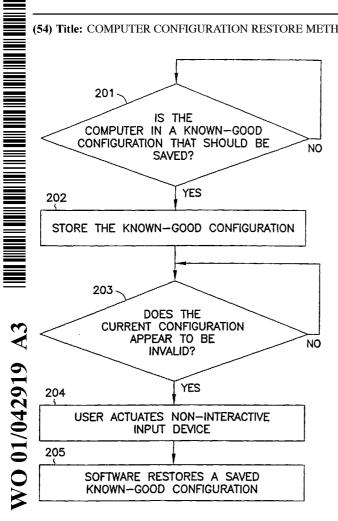
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(54) Title: COMPUTER CONFIGURATION RESTORE METHOD AND APPARATUS



(57) Abstract: The invention includes a method of providing a known-good configuration for a computer, comprising storing a known-good computer configuration and restoring the known-good configuration via non-interactive user input. The configuration includes in various embodiments hardware and software configuration parameters. The known-good configuration is stored in some embodiments in computer storage such as a hard disc drive, and is loaded from storage upon restoration of the configuration. The non-interactive user input of some embodiments is a protected switch, hot key combination of keyboard keys, or is a special-purpose key or switch. The configuration is determined to be a known-good configuration to be stored in various embodiments by user determination that a configuration is good, by computer determination that the configuration is good based on a predetermined period of successful computer operation, or via other similar methods that suggest a proper configuration.

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INTERNATIONAL SEARCH REPORT

Inte nal Application No PCT/IB 00/01821

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 G06F9/44 G06F G06F9/445 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 7 G06F 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 practical, search terms used) EPO-Internal, WPI Data, PAJ C. DOCUMENTS CONSIDERED TO BE RELEVANT Category ° Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. X EP 0 636 972 A (MICROSOFT CORP) 11,15 1 February 1995 (1995-02-01) 1,3-6,8, Υ the whole document 9,16,18, 19 US 5 444 642 A (LEE TIM ET AL) Υ 1,3-6,8, 22 August 1995 (1995-08-22) 9,16,18, 19 the whole document DE 197 43 324 A (SIEMENS NIXDORF INF SYST) 1 - 19Α 8 April 1999 (1999-04-08) the whole document Further documents are listed in the continuation of box C. X Patent family members are listed in annex. ° Special categories of cited documents: "T" later document published after the international filing date or priority date and not in conflict with the application but *A* document defining the general state of the art which is not cited to understand the principle or theory underlying the considered to be of particular relevance invention "E" earlier document but published on or after the international "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such docu-*O* document referring to an oral disclosure, use, exhibition or ments, such combination being obvious to a person skilled in the art. document published prior to the international filing date but later than the priority date claimed "&" document member of the same patent family Date of the actual completion of the international search Date of mailing of the international search report 24/06/2002 13 June 2002 Name and mailing address of the ISA Authorized officer European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk Tel. (+31–70) 340–2040, Tx. 31 651 epo nl, Fax: (+31–70) 340–3016 Leuridan, K

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