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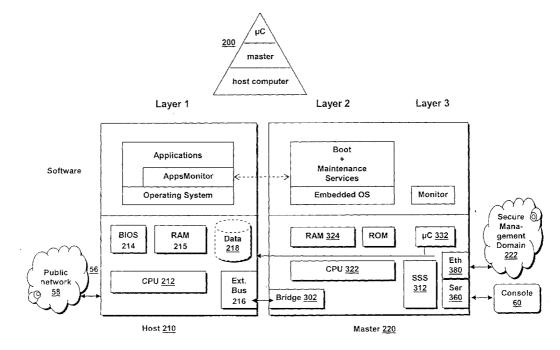
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For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: REMOTELY CONTROLLED FAILSAFE BOOT MECHANISM AND REMOTE MANAGER FOR A NETWORK DEVICE



(57) Abstract: Increased availability, reliability and security are enable in a network device by providing remote control over the boot mechanism (210) of a host machine. Methods for providing secure operation of a network device are also described.

### INTERNATIONAL SEARCH REPORT

International application No.
PCT/US02/31499

A. CLASSIFICATION OF SUBJECT MATTER			
IPC(7) :G06F 15/177; G06F 9/445			
US CL : 709/221, 220, 223			
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. : 709/221, 220, 223			
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)			
weast			
C. DOCUMENTS CONSIDERED TO BE RELEVANT			
Category*	Citation of document, with indication, where ap	opropriate, of the relevant passages	Relevant to claim No.
A	US 6,202,091 B1 (GODSE et al) 13 March 2001, entire document		1-92
Α	US 6,275,930 B1 (BONAMICO) 14 August 2001, entire document 1-92		1-92
A	US 5,832,222 A (DZIADOSZ et al) 3 November 1998, entire 1-92 document		
A, E	US 6,463,530 B1 (SPOSATO) 8 October 2002, entire document		1-92
A, E	US 6,466,972 B1 (PAUL et al) 15 October 2002, entire document		1-92
Further documents are listed in the continuation of Box C. See patent family annex.			
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### INTERNATIONAL SEARCH REPORT

International application No. PCT/US02/31499

Box I Observations where certain claims were found unsearchable (Continuation of item 1 of first sheet)			
This international report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:			
1. Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:			
2. Claims Nos.:  because they relate to parts of the international application that do not comply with the prescribed requirements to such an extent that no meaningful international search can be carried out, specifically:			
3. Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).			
Box II Observations where unity of invention is lacking (Continuation of item 2 of first sheet)			
This International Searching Authority found multiple inventions in this international application, as follows:			
1. As all required additional search fees were timely paid by the applicant, this international search report covers all searchable claims.			
2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.			
3. As only some of the required additional search fees were timely paid by the applicant, this international search report covers only those claims for which fees were paid, specifically claims Nos.:			
4. No required additional search fees were timely paid by the applicant. Consequently, this international search report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:			
Remark on Protest  The additional search fees were accompanied by the applicant's protest.  No protest accompanied the payment of additional search fees.			