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US00RE44739E

(19) **United States**
 (12) **Reissued Patent**
Chu

(10) **Patent Number:** **US RE44,739 E**
 (45) **Date of Reissued Patent:** ***Jan. 28, 2014**

(54) **DATA SECURITY METHOD AND DEVICE FOR COMPUTER MODULES**

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(*) Notice: This patent is subject to a terminal disclaimer.

(21) Appl. No.: **13/899,484**

(22) Filed: **May 21, 2013**

Related U.S. Patent Documents

Reissue of:

(64) Patent No.: **6,643,777**
 Issued: **Nov. 4, 2003**
 Appl. No.: **09/312,199**
 Filed: **May 14, 1999**

U.S. Applications:

(63) Continuation of application No. 13/562,210, filed on Jul. 30, 2012, now Pat. No. Re. 44,468, which is a continuation of application No. 13/294,108, filed on Nov. 10, 2011, now Pat. No. Re. 43,602, which is a continuation of application No. 12/561,138, filed on Sep. 16, 2009, now Pat. No. Re. 42,984, which is a continuation of application No. 11/545,056, filed on Oct. 6, 2006, now Pat. No. Re. 43,171, which is a continuation of application No. 11/056,604, filed on Feb. 10, 2005, now Pat. No. Re. 41,092.

(51) **Int. Cl.**
G06F 12/00 (2006.01)

(52) **U.S. Cl.**
 USPC **726/16; 726/20**

(58) **Field of Classification Search**
 USPC 726/2-9, 16-21, 34, 36; 713/182-183, 713/192-194; 710/1, 7, 8, 15, 20, 22, 100
 See application file for complete search history.

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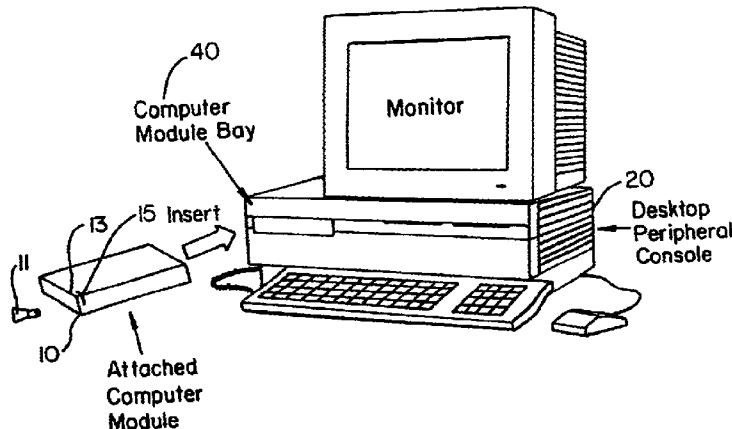
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(57) **ABSTRACT**

A security method for an attached computer module in a computer system. The security method reads a security identification number in an attached computer module and compares it to a security identification number in a console, which houses the attached computer module. Based upon a relationship between these numbers, a security status is selected. The security status determines the security level of operating the computer system.

23 Claims, 24 Drawing Sheets



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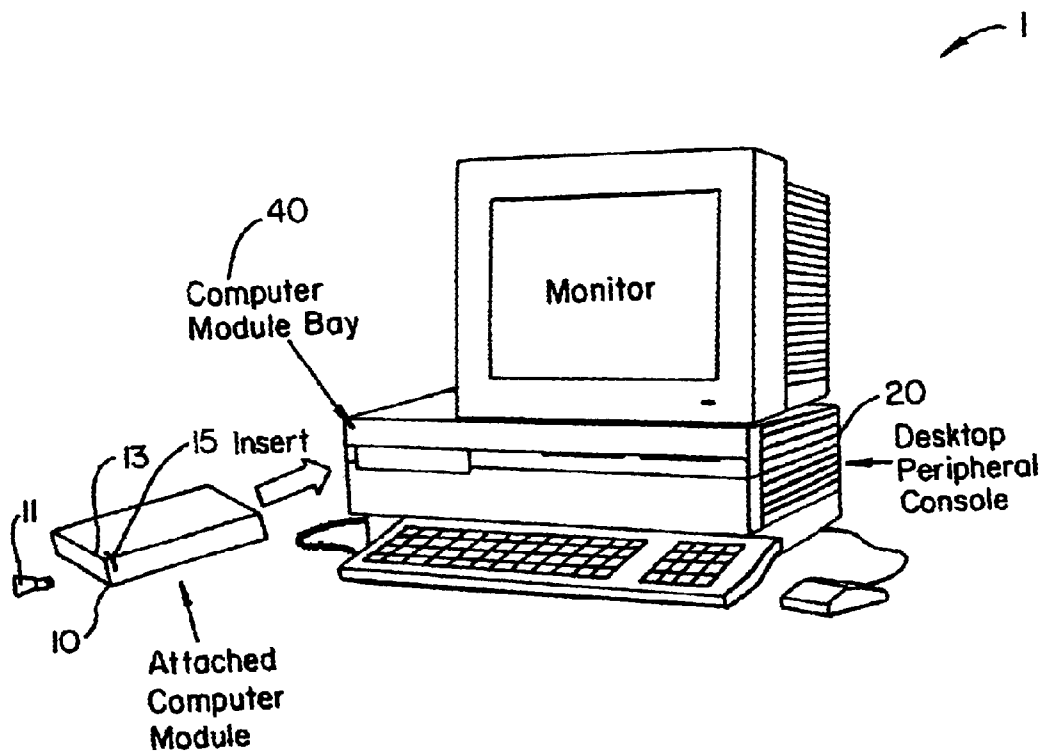


FIG. 1

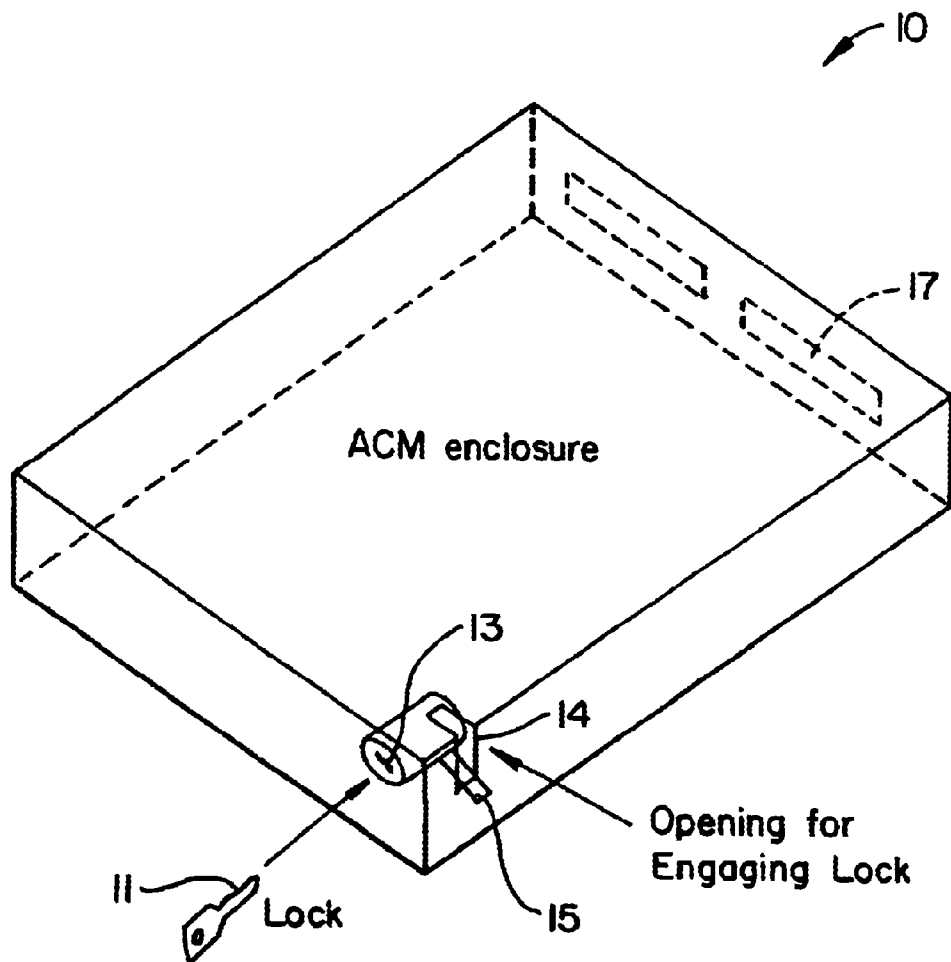


FIG. 2

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