

(12) **United States Patent**
Ewing et al.

(10) **Patent No.:** **US 7,702,771 B2**
(45) **Date of Patent:** ***Apr. 20, 2010**

(54) **ELECTRICAL POWER DISTRIBUTION DEVICE HAVING A CURRENT DISPLAY**

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(*) Notice: Subject to any disclaimer, the term of this patent is extended or adjusted under 35 U.S.C. 154(b) by 278 days.

This patent is subject to a terminal disclaimer.

(21) Appl. No.: **11/548,471**

(22) Filed: **Oct. 11, 2006**

(65) **Prior Publication Data**
US 2007/0076340 A1 Apr. 5, 2007

Related U.S. Application Data

(63) Continuation of application No. 11/243,701, filed on Oct. 4, 2005, which is a continuation of application No. 09/930,780, filed on Aug. 15, 2001, now Pat. No. 7,043,543, which is a continuation-in-part of application No. 09/732,557, filed on Dec. 8, 2000, now Pat. No. 7,099,934, which is a continuation-in-part of application No. 09/375,471, filed on Aug. 16, 1999, now Pat. No. 6,711,613, which is a continuation-in-part of application No. 08/685,436, filed on Jul. 23, 1996, now Pat. No. 5,949,974.

(51) **Int. Cl.**
G06F 15/173 (2006.01)
H02B 1/00 (2006.01)
H02B 5/00 (2006.01)

(52) **U.S. Cl.** **709/223**; 361/601; 361/602; 361/624; 361/626; 361/627; 361/641; 307/11; 307/18; 307/31; 307/32; 307/36; 307/37; 307/43

(58) **Field of Classification Search** None
See application file for complete search history.

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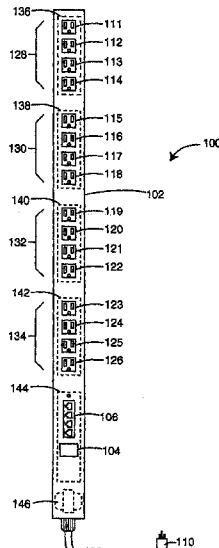
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(57) **ABSTRACT**

An electrical power distribution unit can include a power distribution unit enclosure, a power input associated with the power distribution unit enclosure, and a plurality of power outputs associated with the power distribution unit enclosure. At least certain power outputs can be connectable to one or more electrical loads external to the power distribution unit enclosure and to the power input. In some embodiments, an intelligent power section can communicate with at least one of the power outputs and can connect to a communications network external to the power distribution unit enclosure.

23 Claims, 8 Drawing Sheets



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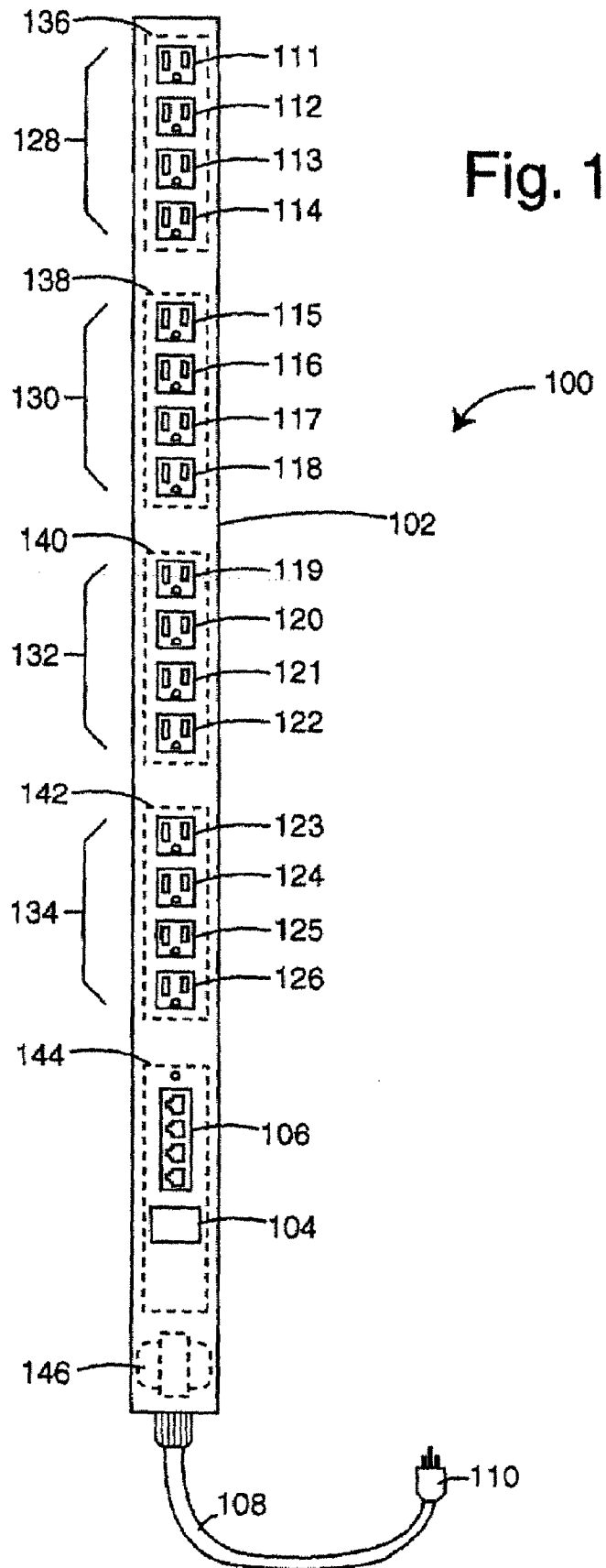
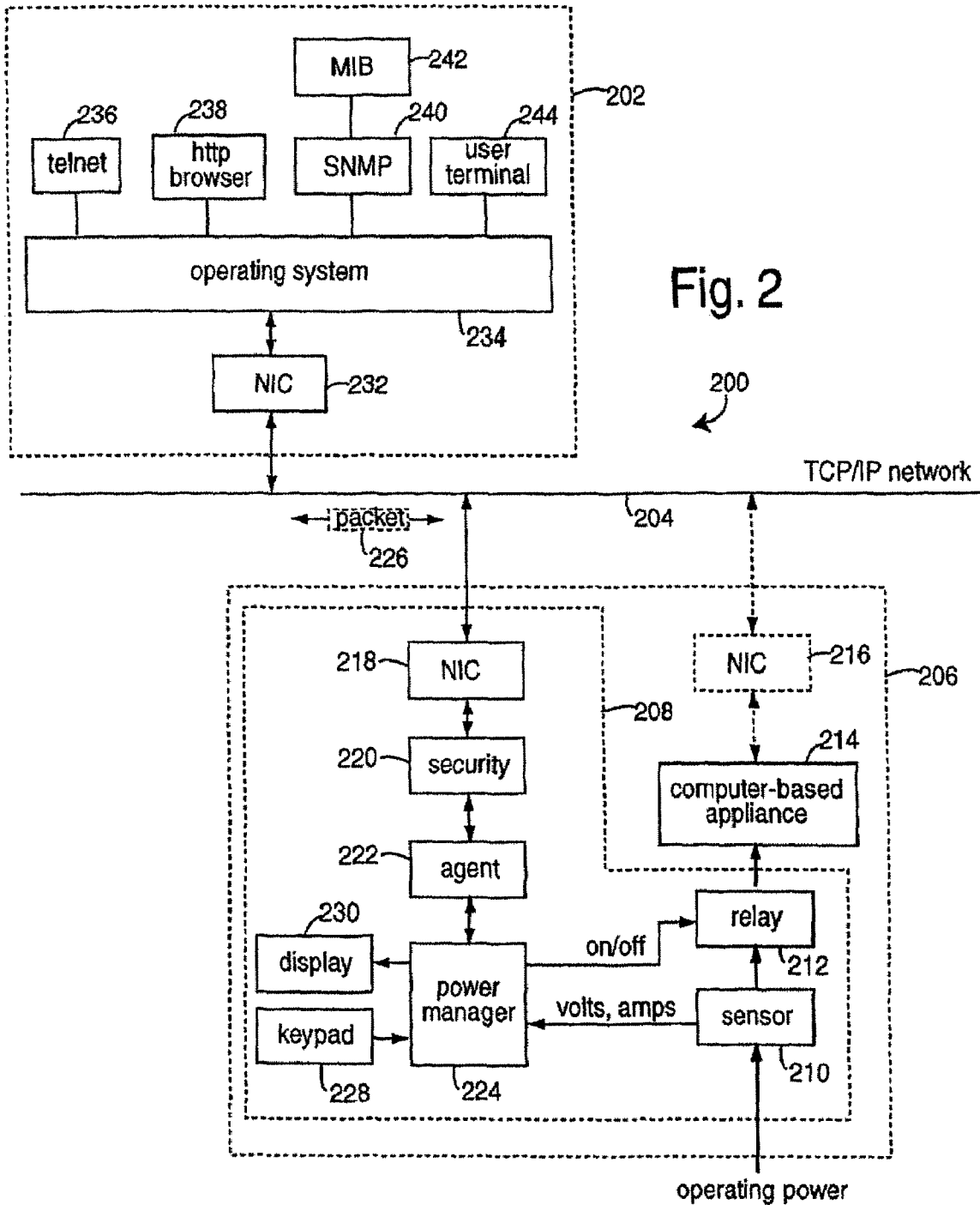


Fig. 1



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