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Cupps et al.

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(54) **INTERNET ONLINE ORDER METHOD AND APPARATUS**

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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 0 days.

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Related U.S. Application Data

(63) Continuation of application No. 09/282,645, filed on Mar. 31, 1999, which is a continuation of application No. 08/976,793, filed on Nov. 24, 1997, now Pat. No. 5,991,739.

(51) **Int. Cl.**
G06Q 30/00 (2012.01)

(52) **U.S. Cl.**

USPC **705/15**; 705/26.1; 705/28; 715/821; 715/823; 715/798; 715/701; 717/177; 709/203

(58) **Field of Classification Search**

USPC 705/15, 26.1, 27.1; 719/328; 345/156; 715/701, 764; 235/381, 487

See application file for complete search history.

(56)

References Cited

U.S. PATENT DOCUMENTS

2004/0158494 A1* 8/2004 Suthar 705/15
2012/0143730 A1* 6/2012 Ansari et al. 705/27.1
2013/0125031 A1* 5/2013 Calica et al. 715/764

* cited by examiner

Primary Examiner — Vanel Frenel

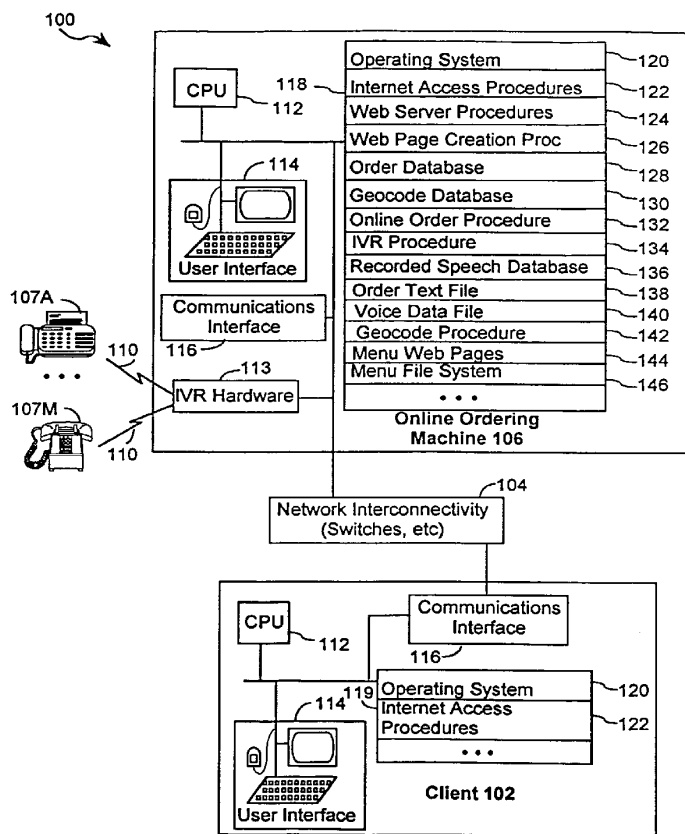
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(57)

ABSTRACT

A system and method for providing an online ordering machine that manages the distribution of products over a distributed computer system is herein disclosed.

21 Claims, 20 Drawing Sheets



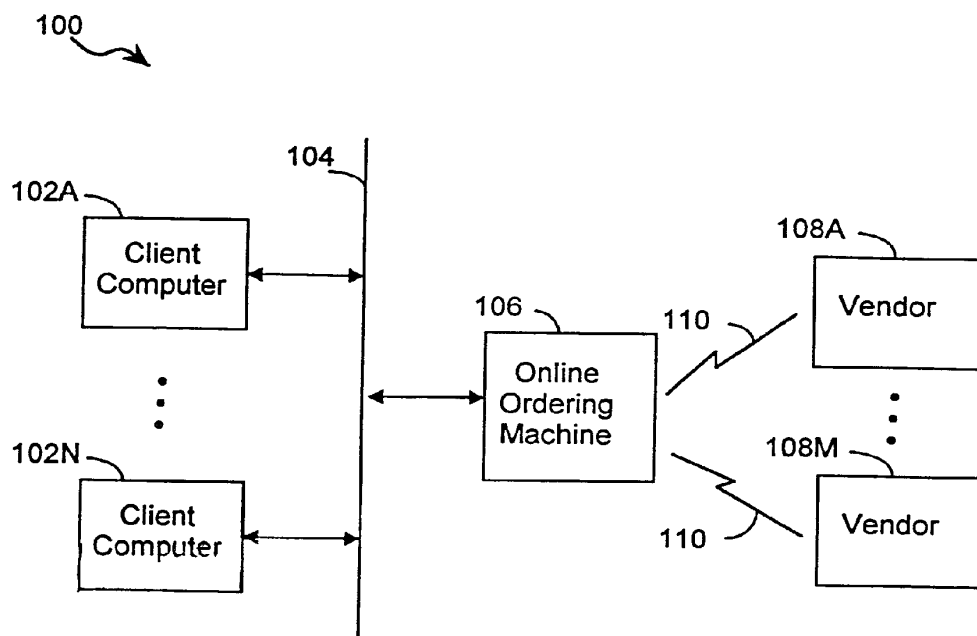


FIG. 1

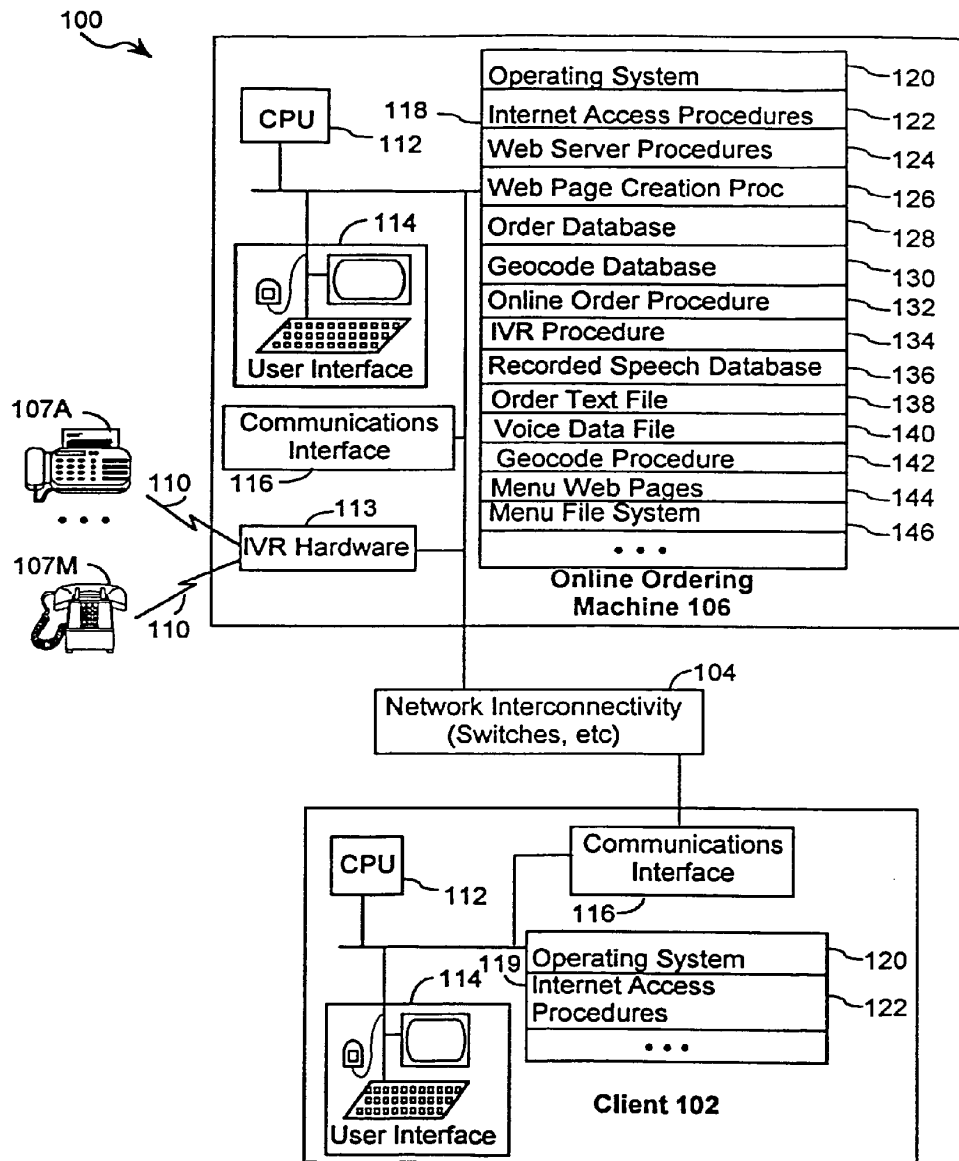


FIG. 2

FIG. 3A	FIG. 3B
FIG. 3C	FIG. 3D
FIG. 3E	FIG. 3F

KEY TO FIG. 3

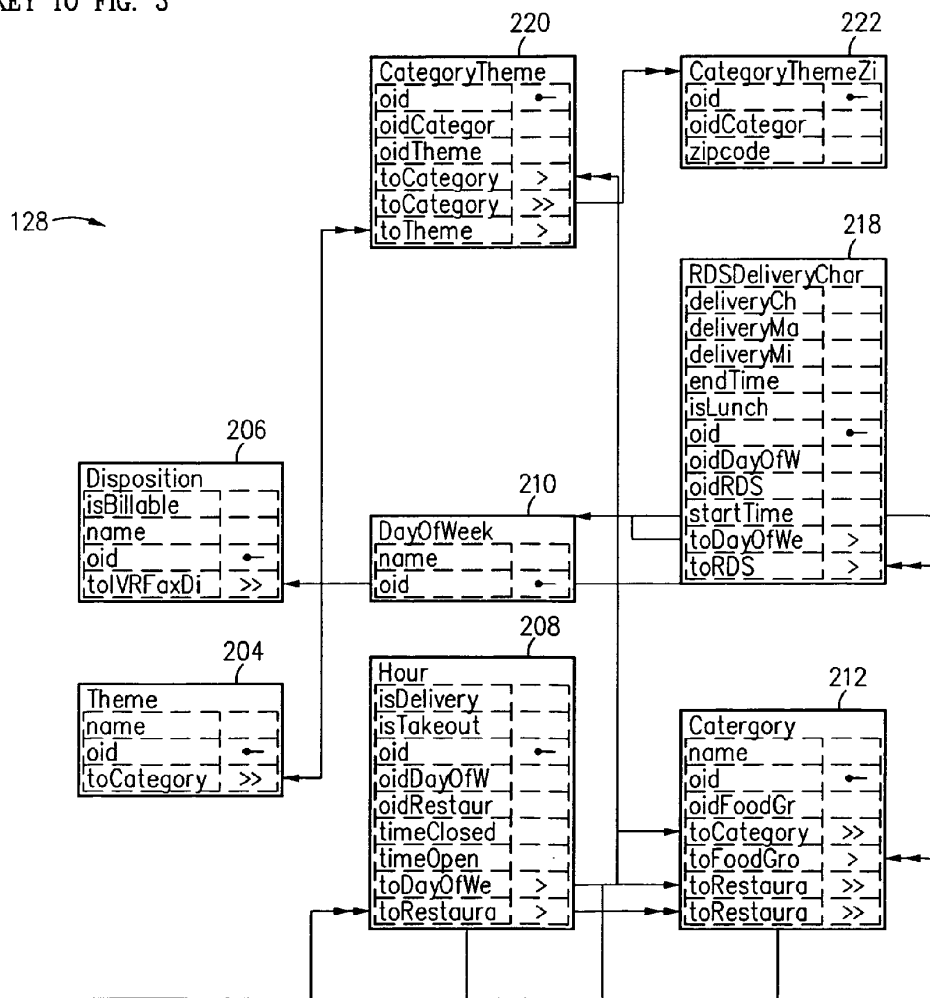


FIG. 3A

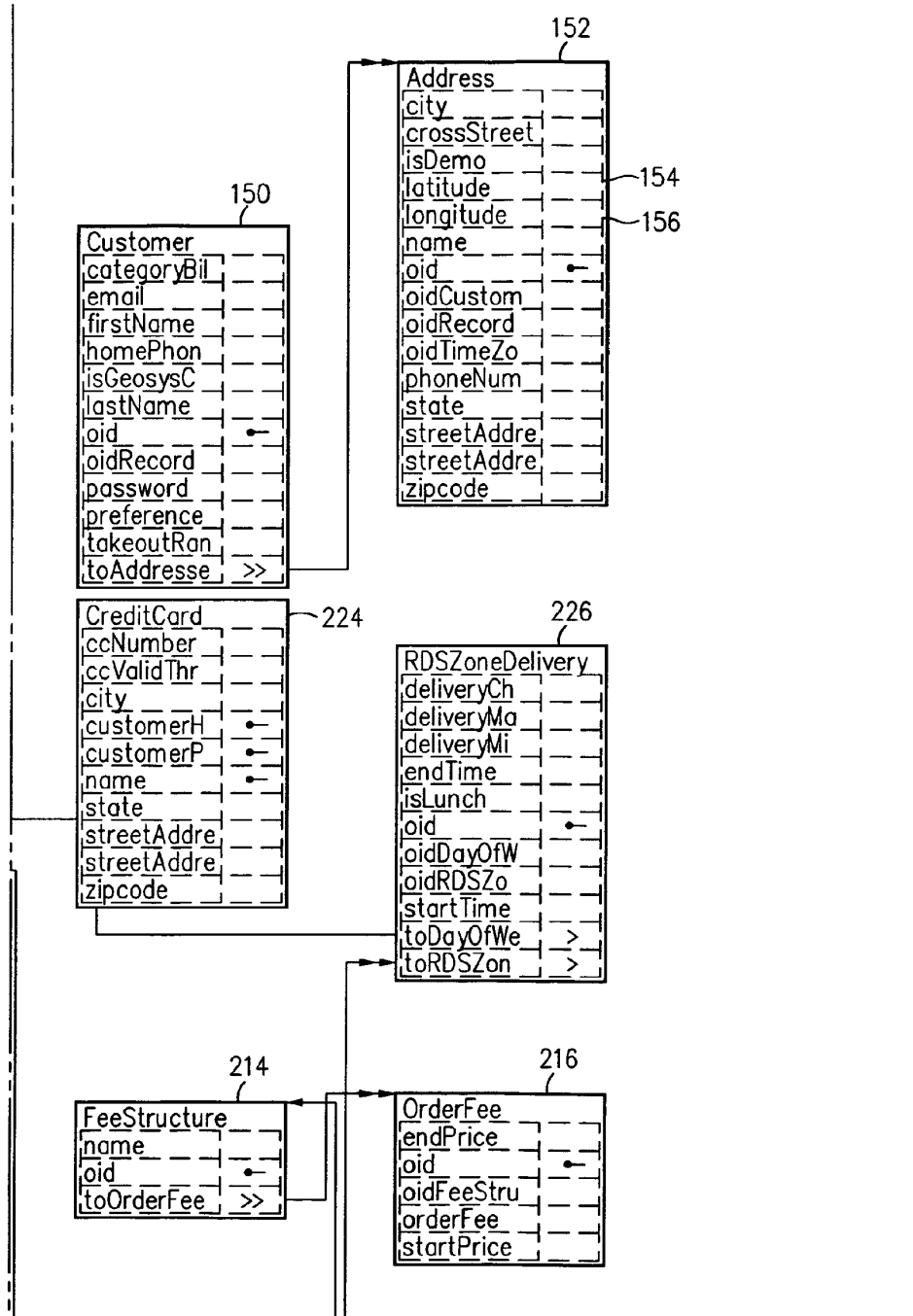


FIG. 3B

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