



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

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- (54) **DATA MANAGEMENT AND ORDER DELIVERY SYSTEM**
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- (\* ) Notice: This patent issued on a continued prosecution application filed under 37 CFR 1.53(d), and is subject to the twenty year patent term provisions of 35 U.S.C. 154(a)(2).  
  
Subject to any disclaimer, the term of this patent is extended or adjusted under 35 U.S.C. 154(b) by 68 days.

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- (51) Int. Cl.<sup>7</sup> ..... **G06F 17/30**
- (52) U.S. Cl. .... **707/104; 707/10; 707/102; 345/428; 355/40; 355/70; 396/639**
- (58) **Field of Search** ..... 707/3, 102, 530, 707/104; 705/33, 42; 345/132, 302, 428; 382/284, 276, 249; 395/200.36, 200.33; 586/124; 364/468.02; 355/40, 70; 396/639

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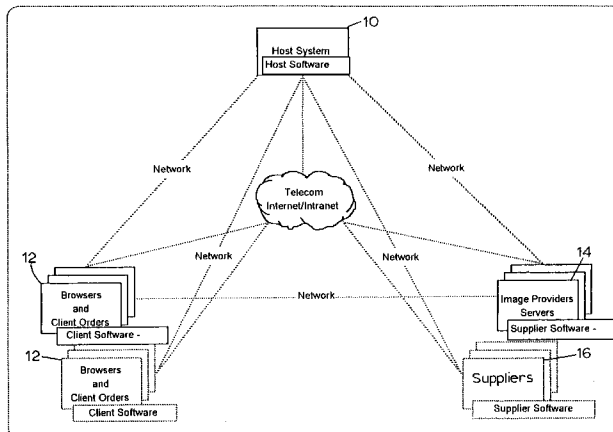
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(57) **ABSTRACT**

A digital data management and order delivery system is provided. The system includes a storage device for storing digital data and a searching engine for developing a subset of the digital data stored in the storage device in response to inputs received from a first user. The system is also provided with a job order developer responsive to inputs received from the first user for developing a job order which includes: a) at least one copy of the digital data contained in the subset and identified by the first user; and b) a file containing information developed by the first user outside the system. In addition, the system includes a router for electronically routing the job order compiled by the job order developer to a second user specified by the first user.

**74 Claims, 27 Drawing Sheets**



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FIG. 1

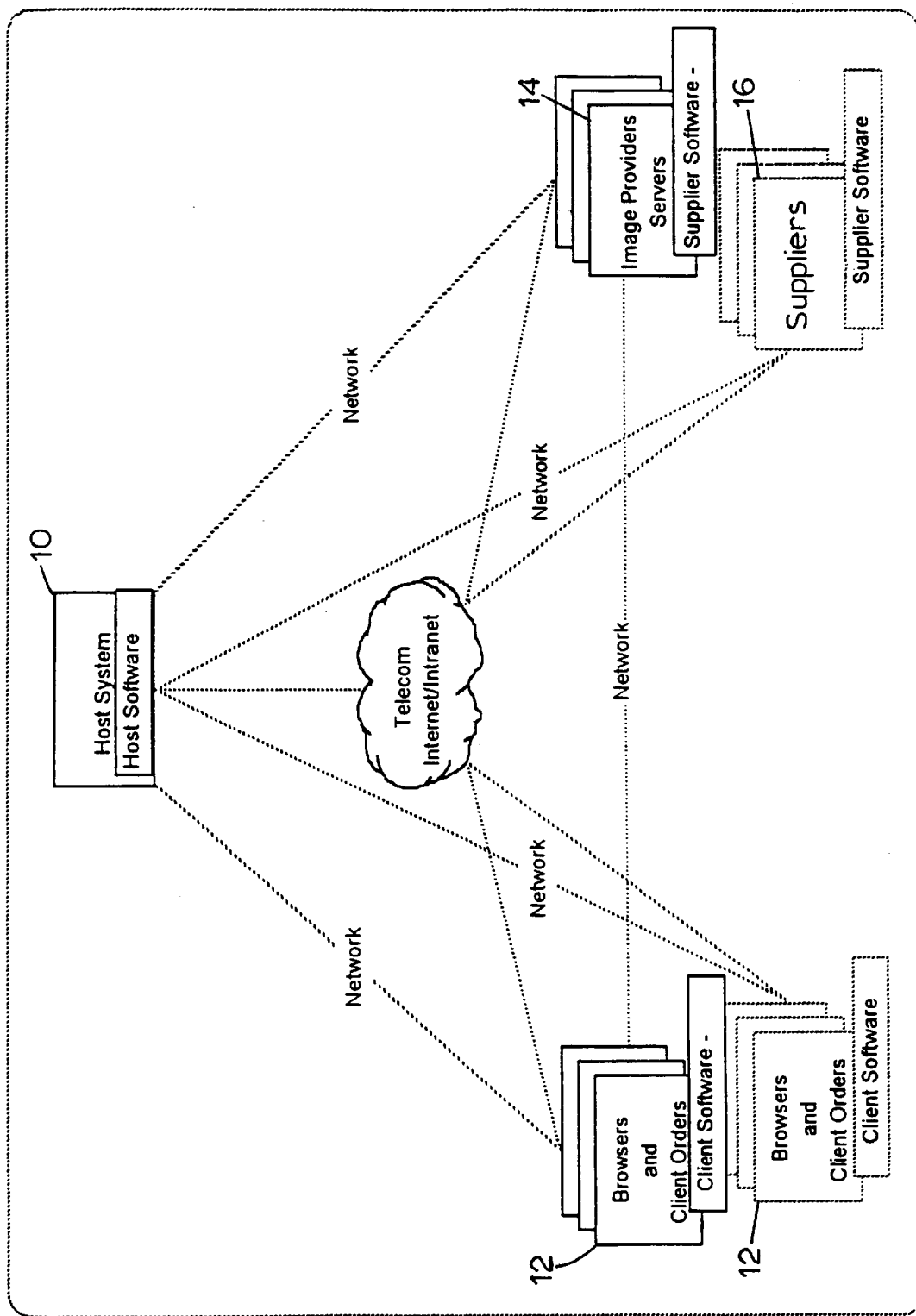
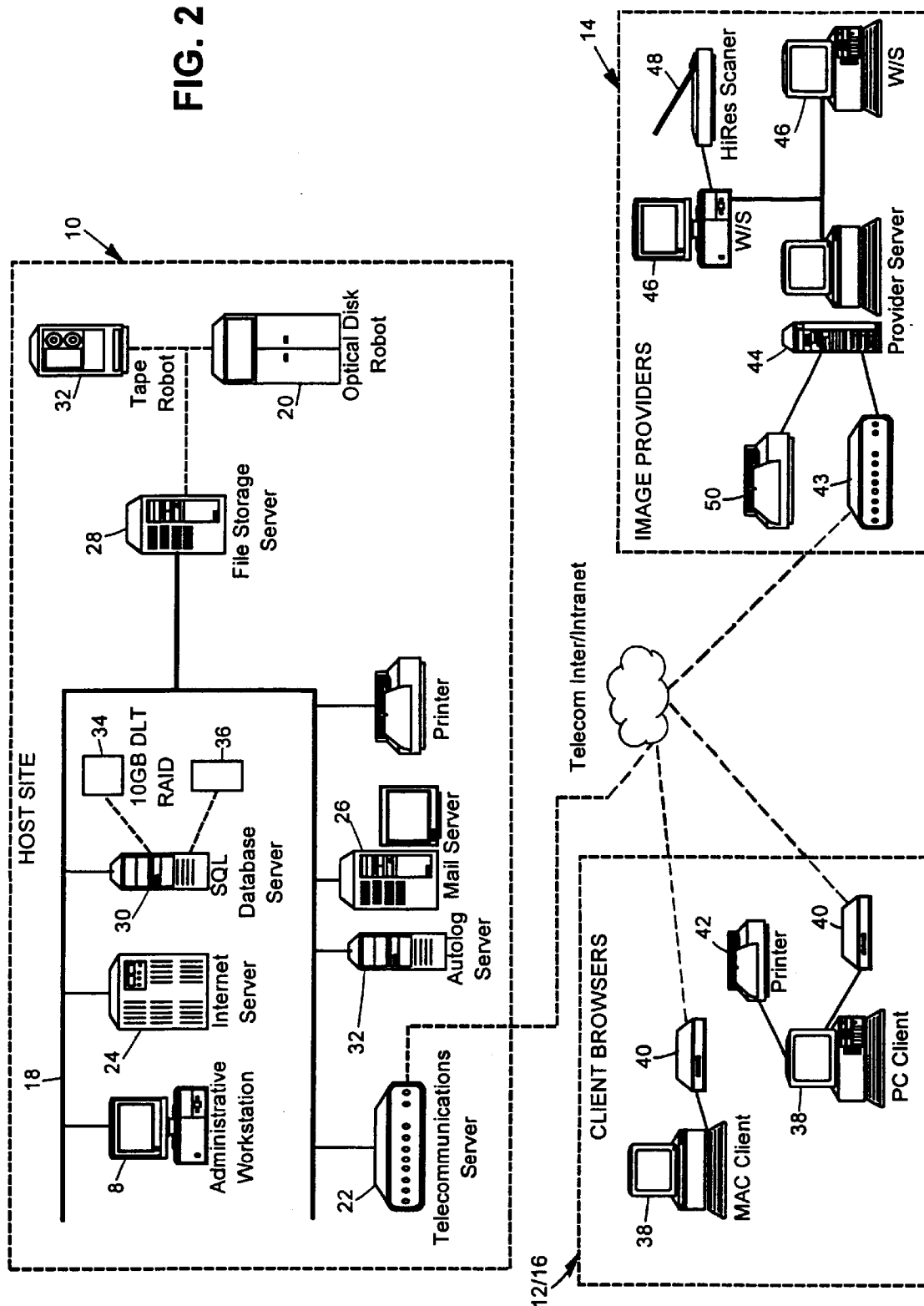


FIG. 2



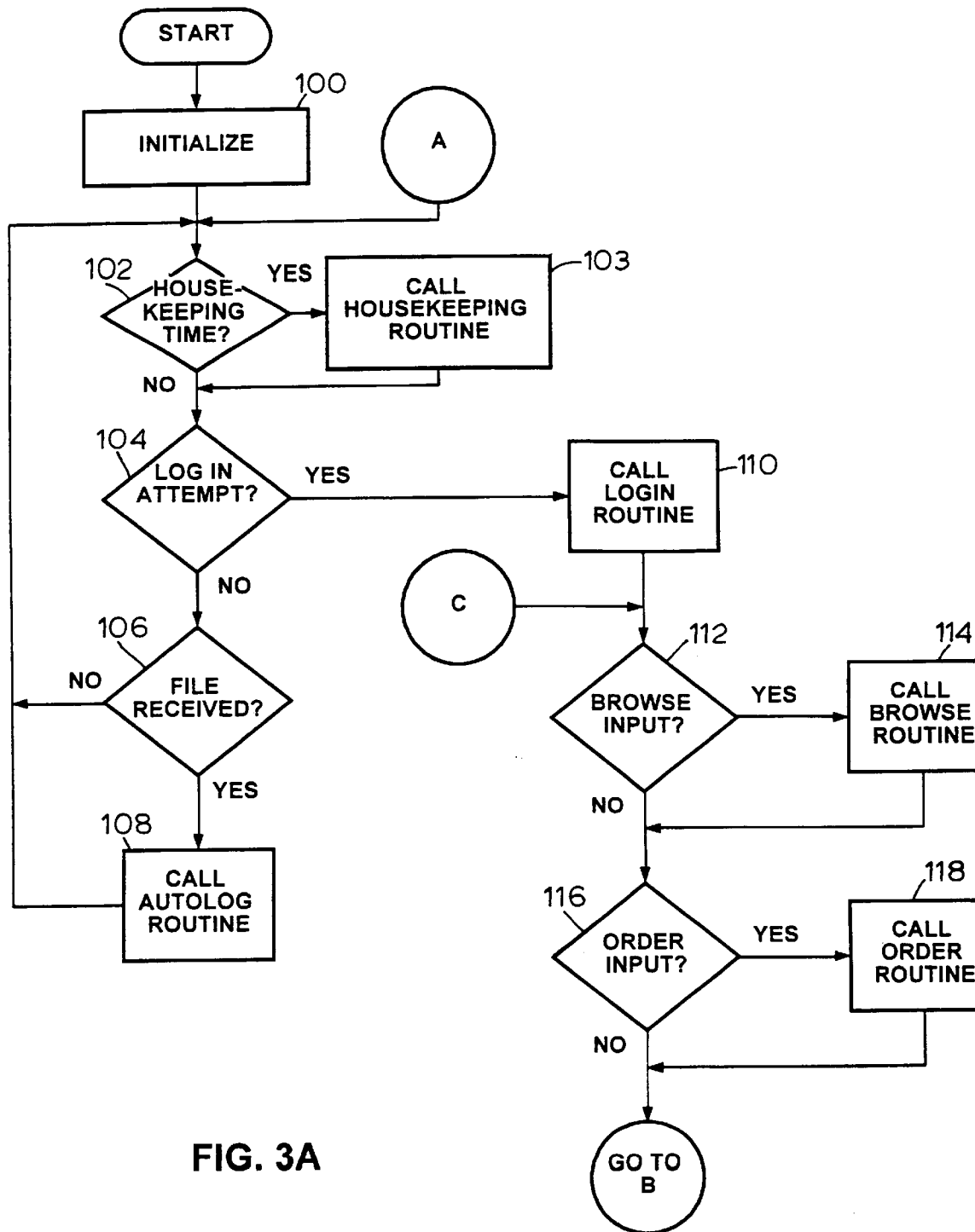


FIG. 3A

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