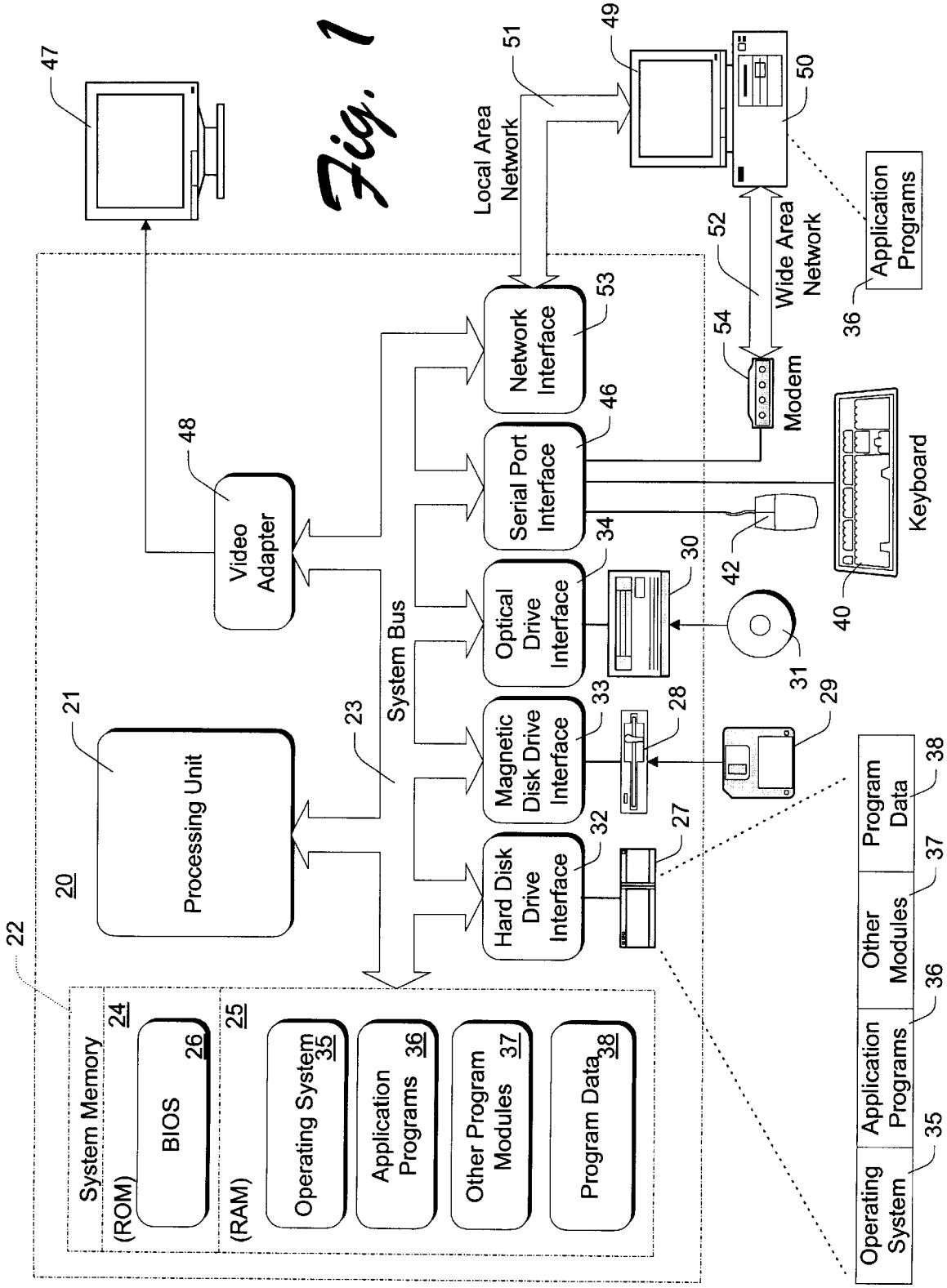
Processing Unit
20
21
System Memory
22
(ROM)
24
BIOS
26
(RAM)
25
Operating System
35
Application Programs
36
Other Program Modules
37
Program Data
38
Video Adapter
48
47
System Bus
23
Hard Disk Drive Interface
32
Magnetic Disk Drive Interface
33
Optical Drive Interface
34
Serial Port Interface
46
Network Interface
53
Local Area Network
51
49
50
Wide Area Network
52
Modem
54
Keyboard
40
42
30
31
28
29
27
Application Programs
36
Operating System
35
Other Modules
37
Program Data
38

Fig. 1