

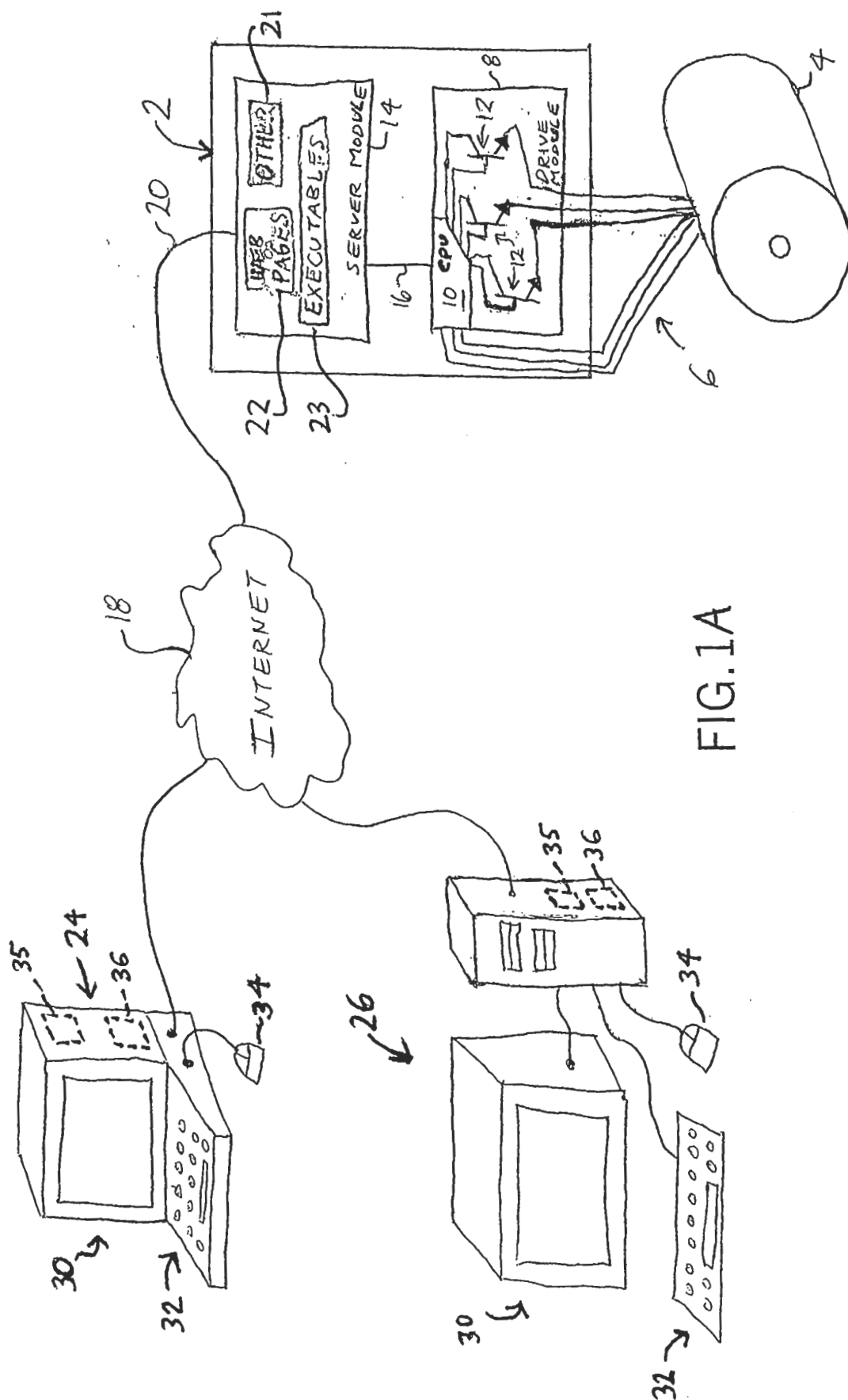
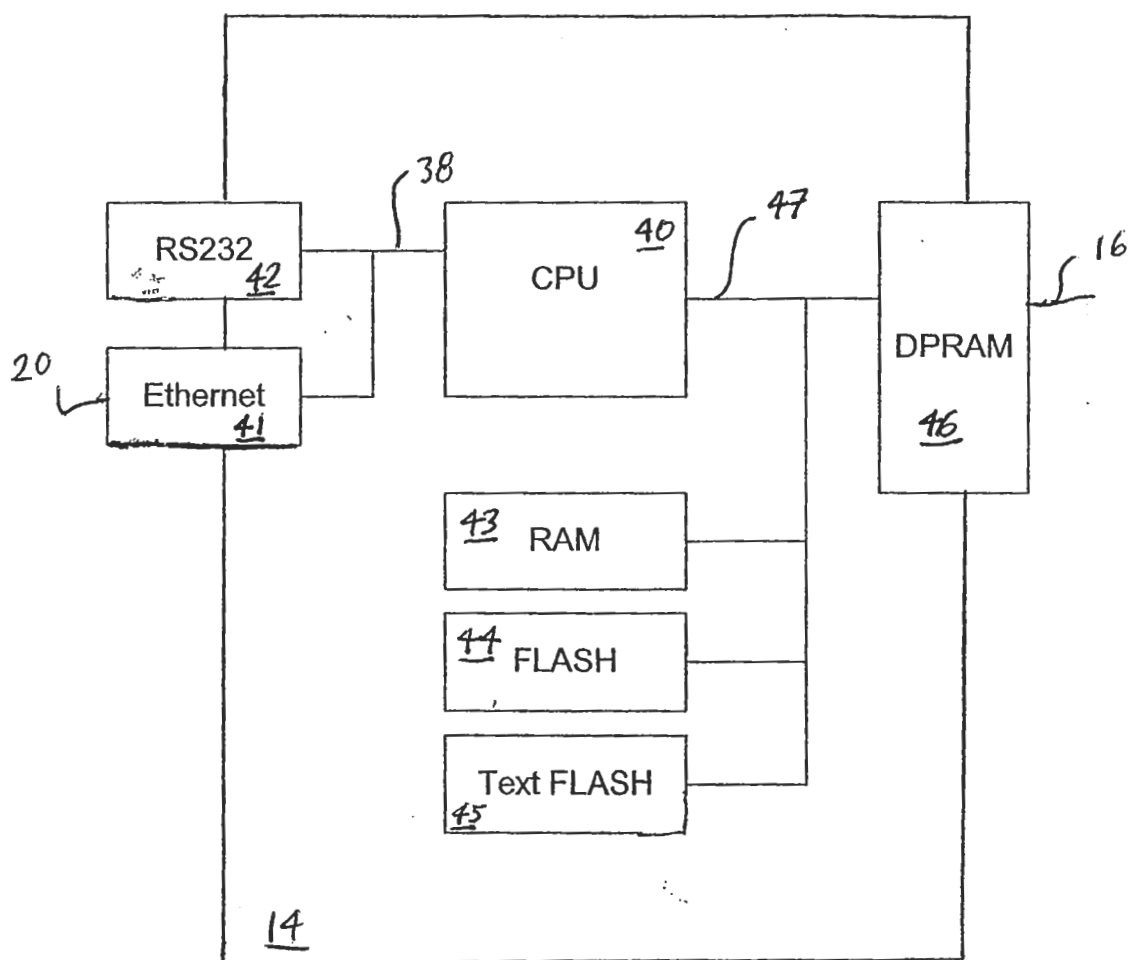
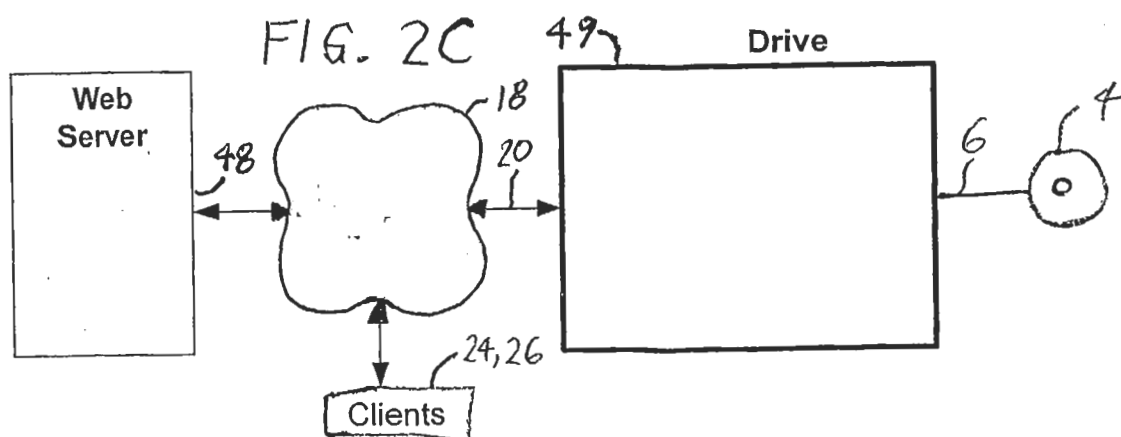
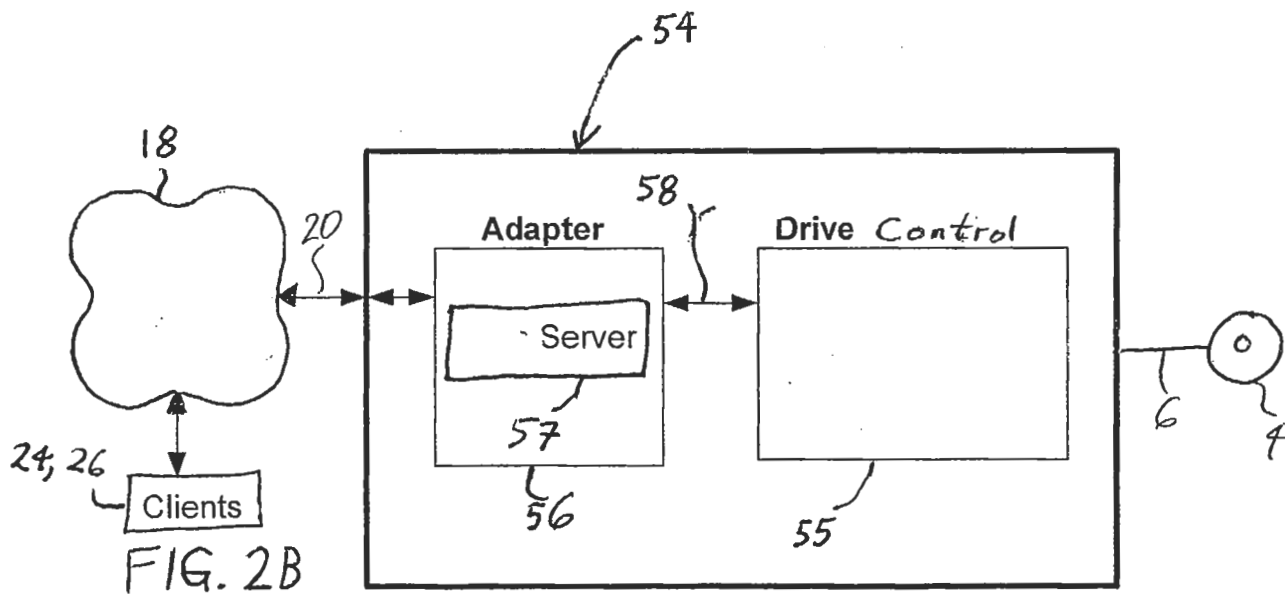
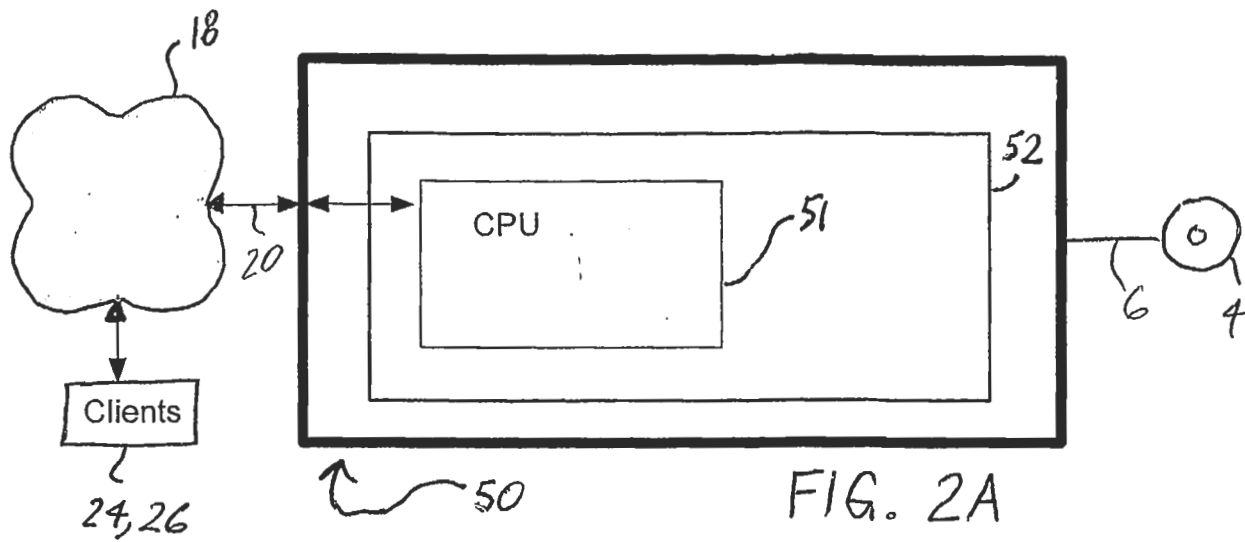


FIG. 1B





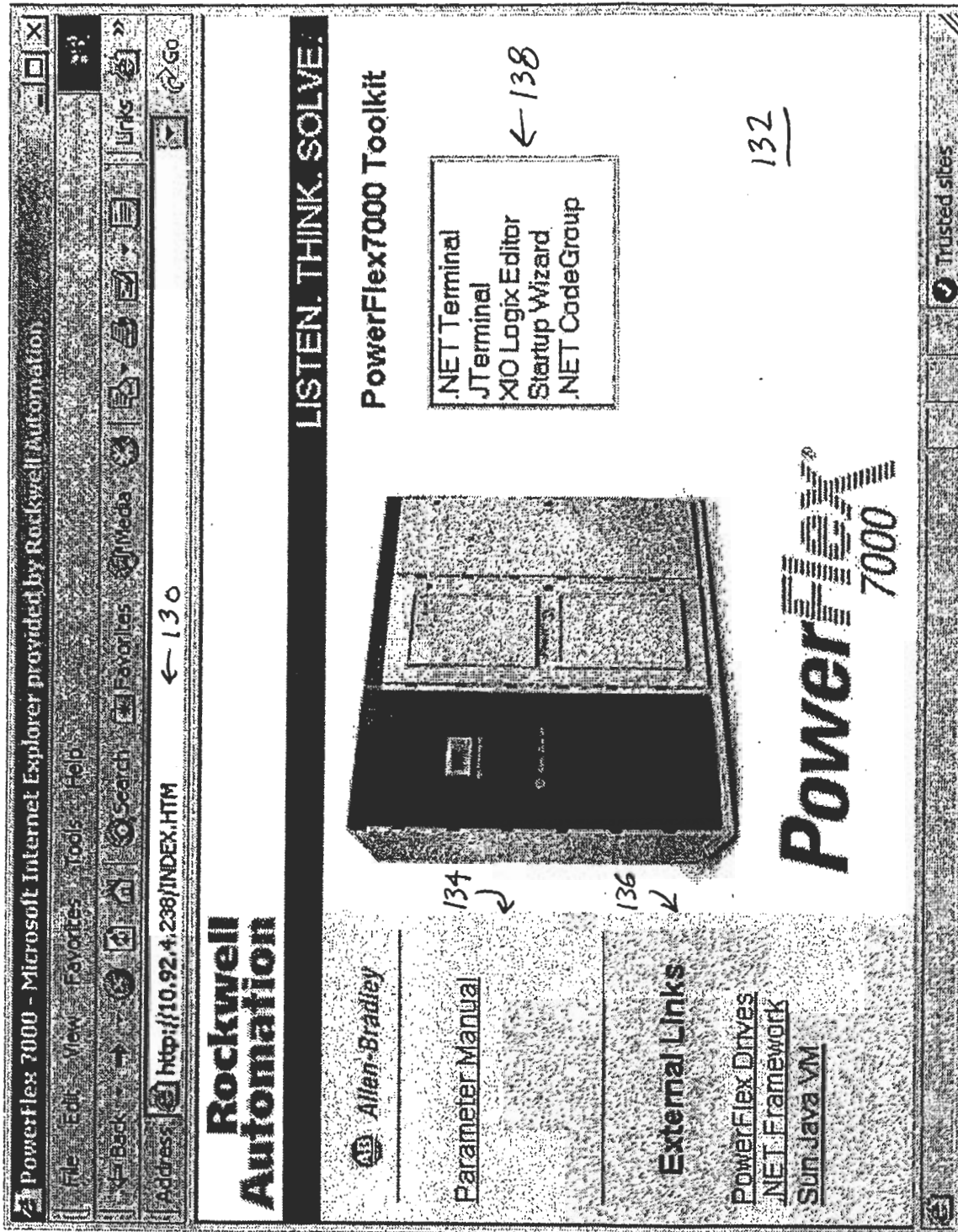


FIG. 3

FIG. 4

Drive Name

PowerFlex 7000

Help

Utility

Setup

Diags

Display

Alarms

Home

↑

↖ 70

↖ 68

↖ 66

↖ 63

↑ 62

↑ 61

72

Rockwell Automation

↖ 64

Language:

English

PowerFlex Family Website

↖ 53

PF7000 Parameter Manual

60

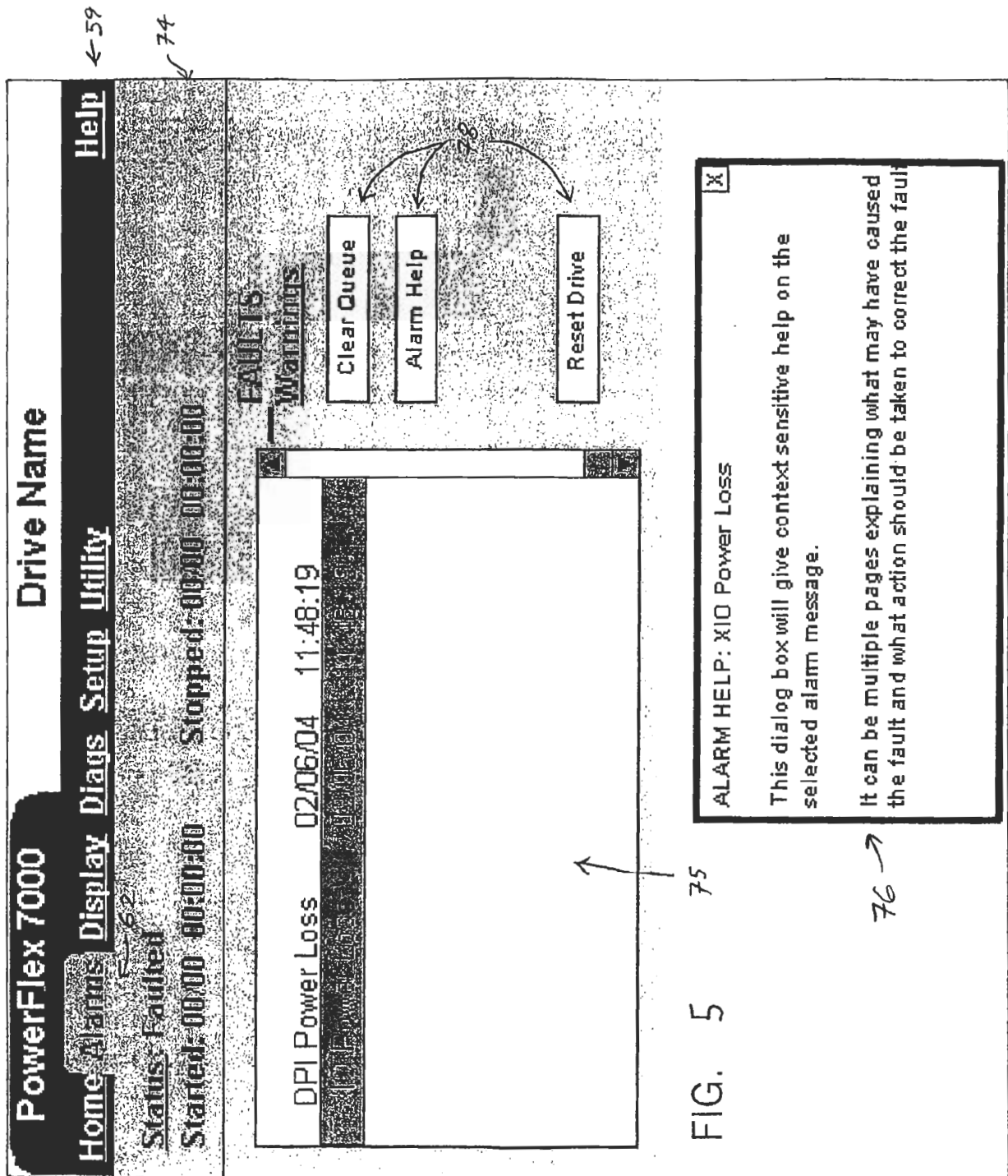


FIG. 5

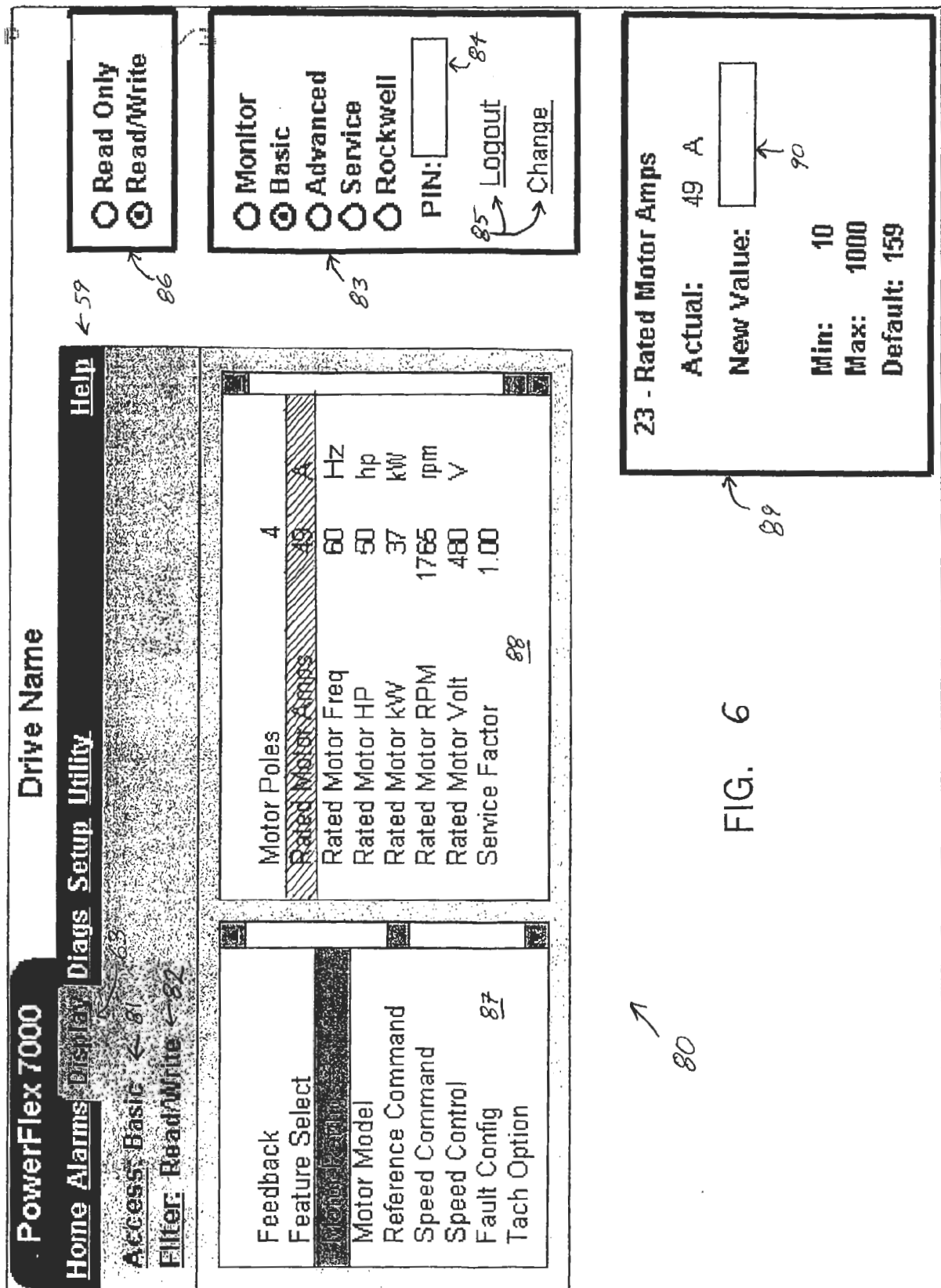


FIG. 6

FIG. 7

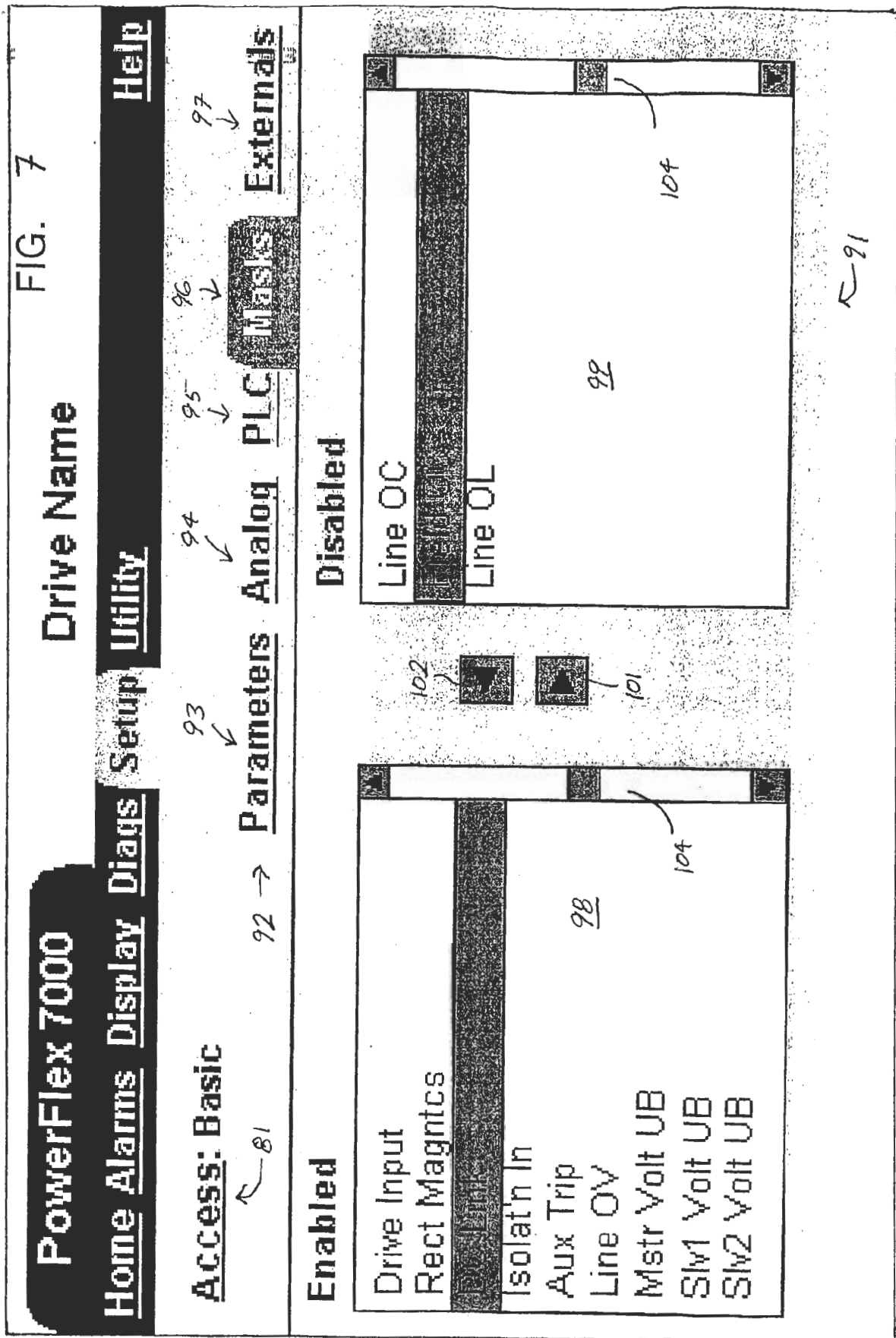


FIG. 8

PowerFlex 7000

Home **Alarms** **Display** **Diags** **Setup** **Utility** **Help**

Drive Name

Access: Basic ← 81

Filter: Read/Write ← 82

Parameters Analog PLC Masks External

91 →

93 → 94 → 95 → 96 → 97 → 98 → 99 →

100 → 101 → 102 → 103 → 104 → 105 →

106 → 107 → 108 → 109 → 110 →

Monitor

☒ Basic

☐ Advanced

☐ Service

☐ Rockwell

PIN:

85 → Logout

86 → Change

Read Only

☒ Read/Write

23 - Rated Motor Amps

Actual: 49 A

New Value:

Min: 10

Max: 1000

Default: 159

Motor Poles

Rated Motor Amps

Rated Motor Freq

Rated Motor HP

Rated Motor kW

Rated Motor RPM

Rated Motor Volt

Service Factor

Feedback

Feature Select

Motor Model

Reference Command

Speed Command

Speed Control

Fault Config

Tach Option

4

49

60

50

37

1765

480

1.00

A

Hz

hp

kW

rpm

V

110

CIB Port 1

CIB Port 2

Crnt Loop

Meter 1

Meter 2

Meter 3

Meter 4

Speed Reference :278

Current Meter :361

Voltage Meter :362

Speed Meter :363

Power Meter :364

106

108

108

FILE EDIT VIEW FAVORITES TOOL HELP 119

BACK
SEARCH
FOLDERS

ADDRESS
FTP://10.92.4.238/PF7K_DRIVE/REPTS
GO

FOLDERS

DESKTOP
MY DOCUMENTS
MY COMPUTER
MY NETWORK PLACES
PF7000

NAME
SIZE
TYPE
MODIFIED

EVENTS.LOG 512 TEXT 9/9/05
SETUP.DAT 512 DAT 9/9/05

FIG. 9