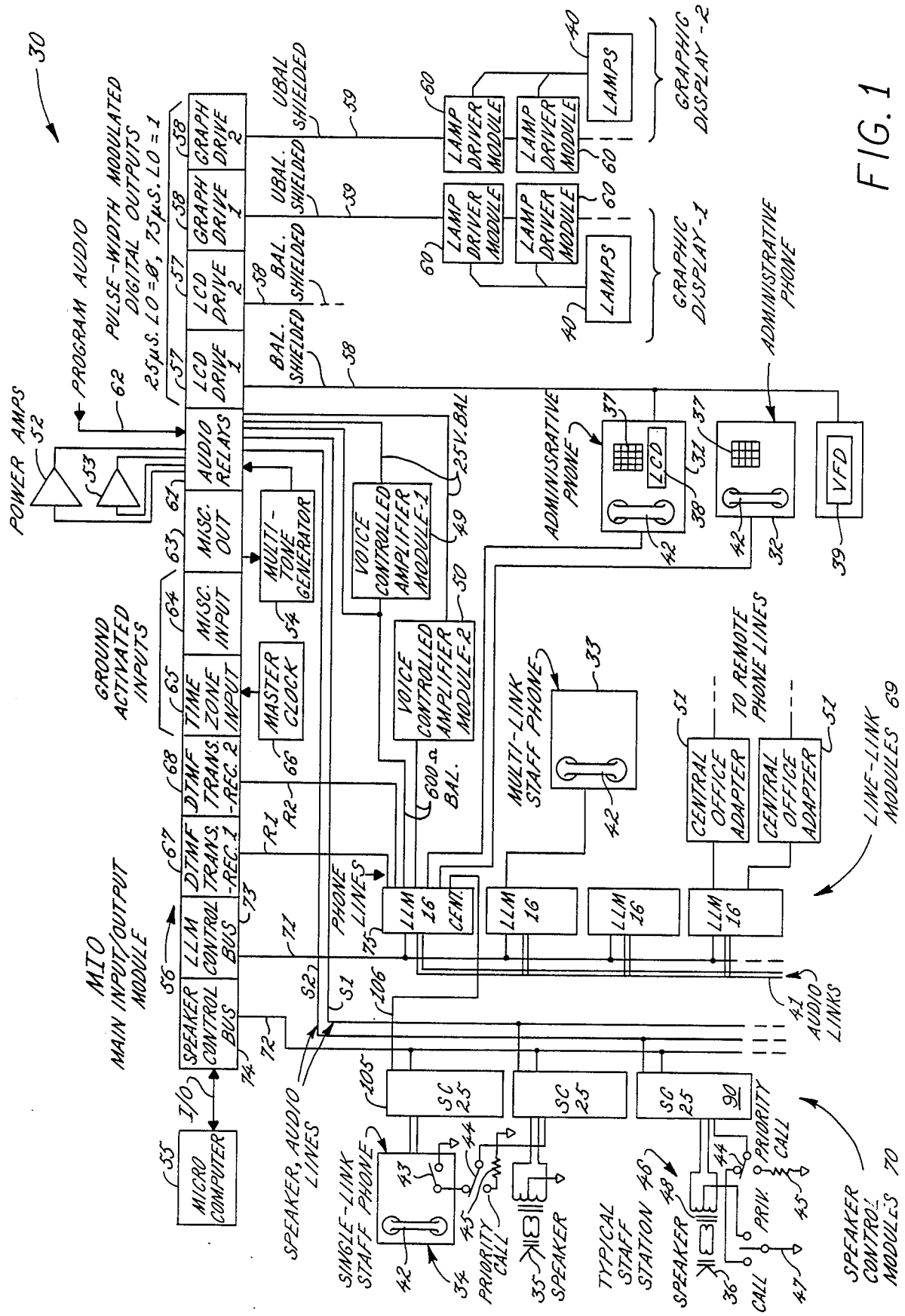
30
POWER AMPS
52
53
PROGRAM AUDIO
62
PULSE-WIDTH MODULATED DIGITAL OUTPUTS
25µS. LO = Ø, 75µS. LO = 1
AUDIO RELAYS
LCD DRIVE 1
LCD DRIVE 2
GRAPH DRIVE 1
GRAPH DRIVE 2
UBAL SHIELDED
BAL. SHIELDED
LAMP DRIVER MODULE
LAMPS
GRAPHIC DISPLAY-1
GRAPHIC DISPLAY-2
ADMINISTRATIVE PHONE
LCD
VFD
25V. BAL
MISC. OUT
MULTI-TONE GENERATOR
VOICE CONTROLLED AMPLIFIER MODULE-1
VOICE CONTROLLED AMPLIFIER MODULE-2
GROUND ACTIVATED INPUTS
MISC. INPUT
TIME ZONE INPUT
MASTER CLOCK
DTMF TRANS.-REC. 2
DTMF TRANS.-REC. 1
600 Ω BAL.
MULTI-LINK STAFF PHONE
TO REMOTE PHONE LINES
CENTRAL OFFICE ADAPTER
LINE-LINK MODULES 69
MIO
MAIN INPUT/OUTPUT MODULE
LLM CONTROL BUS
SPEAKER CONTROL BUS
PHONE LINES
LLM 16
CENT.
AUDIO LINKS
I/O
MICRO COMPUTER
SPEAKER, AUDIO LINES
SC 25
SINGLE-LINK STAFF PHONE
PRIORITY CALL
SPEAKER
TYPICAL STAFF STATION
PRIV.
CALL
SPEAKER CONTROL MODULES 70

FIG. 1