WIDE BAND AMP
LOW PASS FILTER/AMP
COMMUTATING FILTER
LOW PASS FILTER/AMP
SYNCHRONOUS DETECTOR
DETECTOR AMP
WINDOW DETECTOR
ALARM TIMER
MULTIPATH AMP/FILTER
SIDE TONE SIGNAL GENERATOR
VCA
VCA
PHASE DETECTOR
CODE GENERATOR
CODE BLOCK
LOOP FILTER/BUFFER
OSCILLATOR
AGC AMP/INTRGATOR
FAST SETTLE
VOLTAGE REGULATOR
LINE CONDITIONER
TAMPER SWITCH
WRONG CHANNEL
ALARM
RESET [0 VDC]
RESET [5-15 VDC]
MULTIPATH SIDETONE [OUTPUT]
ALARM RELAY 2
ALARM RELAY 1
TAMPER
10.5-16 VDC POWER INPUT

NOTES-
1. UNLESS OTHERWISE SPECIFIED-
 A. RESISTORS 1/4W CARBON FILM 5 PERCENT.
 B. CAPACITANCE IN MICROFARADS.

2. LAST NAMED DESIGNATORS- R86, C61, D11, L5, U17, Q8, T1, K1, S2, J2, E5, W1, DS3, TP13.

[3] RELAY SHOWN WITH POWER APPLIED NON ALARM CONDITION.

[4] TAMPER SWITCH [S2] SHOWN WITH COVER CLOSED [UNTAMPERED CONDITION]

EXHIBIT D 16000

OCT 21 1985