4. FREQUENCY TABLE

| GH NO | BASE | | | HAND | | |
|--------|--------|--------|--------|----------|--------|---------------------|
| | RX | LOCAL | XT | RX | LOCAL | TX |
| CH1 | 925.30 | 936.00 | 902.80 | 902.80 | 892.10 | 925 . 30 |
| CH2 | 925.35 | 936.05 | 902.85 | 902.85 | 892.15 | 925.35 |
| CH3 | 925.40 | 936.10 | 902.90 | 902.90 | 892.20 | 92540 |
| CH4 | 925.45 | 936.15 | 902.95 | 902.95 | 892.25 | 925.45 |
| CH5 | 925.50 | 936.20 | 903.00 | 903.00 | 892.30 | 925.50 |
| CH6 | 925.55 | 936.25 | 903.05 | 903.05 | 892.35 | 925.55 |
| CH7 | 925.60 | 936.30 | 903.10 | 903.10 | 892.40 | 925.60 |
| CH8 | 925.65 | 936.35 | 903.15 | 903.15 | 892.45 | 925.65 |
| CH9 | 925.70 | 936.40 | 903.20 | 903.20 | 892.50 | 925.70 |
| CH10 | 925.75 | 936.45 | 903.25 | 903.25 | 892.55 | 925.75 |
| CH11 | 925.80 | 936.50 | 903.30 | 903.30 | 892.60 | 925.80 |
| CH12 | 925.85 | 936.55 | 903.35 | 903.35 | 892.65 | 925.85 |
| CH13 | 925.90 | 936.60 | 903.40 | 903.40 | 892.70 | 925.90 |
| CH14 | 925.95 | 936.65 | 903.45 | 903.45 | 892.75 | 925.95 |
| CH15 | 926.00 | 936.70 | 903.50 | | 892.80 | 926.00 |
| CH16 | 926.05 | 936.75 | 903.55 | 903.55 | 892.85 | 926.05 |
| CH17 | 926.10 | 936.80 | 903.60 | 903.60 | 892.90 | 926.10 |
| CH18 | 926.15 | 936.85 | 903.65 | 903.65 | 892.95 | 926.15 |
| CH19 | 926.20 | 936.90 | 903.70 | 903.70 | 893.00 | 926.20 |
| . CH20 | 926.25 | 936.95 | 903.75 | 903.75 | 893.05 | 926.25 |
| CH21 | 926.30 | 937.00 | 903.80 | 903.80 | 893.10 | 926.30 |
| CH22 | 926.35 | 937.05 | 903.85 | 903.85 | 893.15 | 926.35 |
| CH23 | 926.40 | 937.10 | 903.90 | 903.90 | 893.20 | 926.40 |
| CH24 | 926.45 | 937.15 | 903.95 | 903.95 | 893.25 | 926.45 |
| CH25 | 926.50 | 937.20 | 904.00 | 904.00 | 893.30 | 926.50 |
| CH26 | 926.55 | 937.25 | 904.05 | 904.05 | 893.35 | 926.55 |
| CH27 | 926.60 | 937.30 | 904.10 | . 904.10 | 893.40 | 926.60 |
| CH28 | 926.65 | 937,35 | 904.15 | 904.15 | 893.45 | 926.65 |
| CH29 | 926.70 | 937.40 | 904.20 | 904.20 | 893.50 | 926.70 |
| CH30 | 926.75 | 937.45 | 904.25 | 904.25 | 893.55 | 926.75 |
| CH31 | 926.80 | 937.50 | 904.30 | 904.30 | 893.60 | 926.80 |
| CH32 | 926.85 | | | 904.35 | 893.65 | 926.85 |
| CH33 | 926.90 | 937.60 | 904.40 | | 893.70 | 926.90 |
| CH34 | 926.95 | 937.65 | 904.45 | 904.45 | 893.75 | |
| CH35 | 927.00 | 937.70 | 904.50 | 904.50 | 893.80 | 927.00 |
| CH36 | 927.05 | 937.75 | 904.55 | 904.55 | | 927.05 |
| CH37 | 927.10 | 937.80 | 904.60 | | | 927.10 |
| CH38 | 927.15 | 937.85 | 904.65 | 904.65 | 893.95 | |
| CH39 | 927.20 | 937.90 | 904.70 | 904.70 | 894.00 | 927.20 |
| CH40 | 927.25 | 937.95 | 904.75 | 904.75 | 894.05 | 927.25 |

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CIRCUIT SCHEMATIC AND DESCRIPTION

The interface schematic diagram for the telephone is attached. The terminal categories of Section 68.304, categories (1) through (8), are indicated for each point of connection.

A description of all electrical circuitry which affects compliance with Part 68 is given below:

- The electrical circuitry is that of a standard telephone instrument. It is composed of a high-impedance ringer in series with a capacitor, a network, a switch hook assembly and receiver and transmitter
- The device is powered from the telephone loop to which it is connected, drawing the normal and permissive off-hook current from the serving central office or private branch exchange, when used with a PBX
- Ringing current is received from the central office to cause the internal ringing to signal that a call is to be received. The device products only human sensory sounds, and network address signaling such tone below the maximum permissible signal levels
- A typical industry standard drawing is attached showing all active and passive circuit elements. None can cause no-compliance with subpart D of Part 68
- The instrument consists of a base plate on which elements are mounted and a cover housing. Photographs are attached showing exterior and interior details

COMPLIANCE WITH PART 15.214

The cordless telephone utilizes a 16bit digital coding system to protect against unintentional access of the base unit and unintentional ringing of the handset. A random 16 bit code is automatically selected each time the handset is placed into the base cradle.