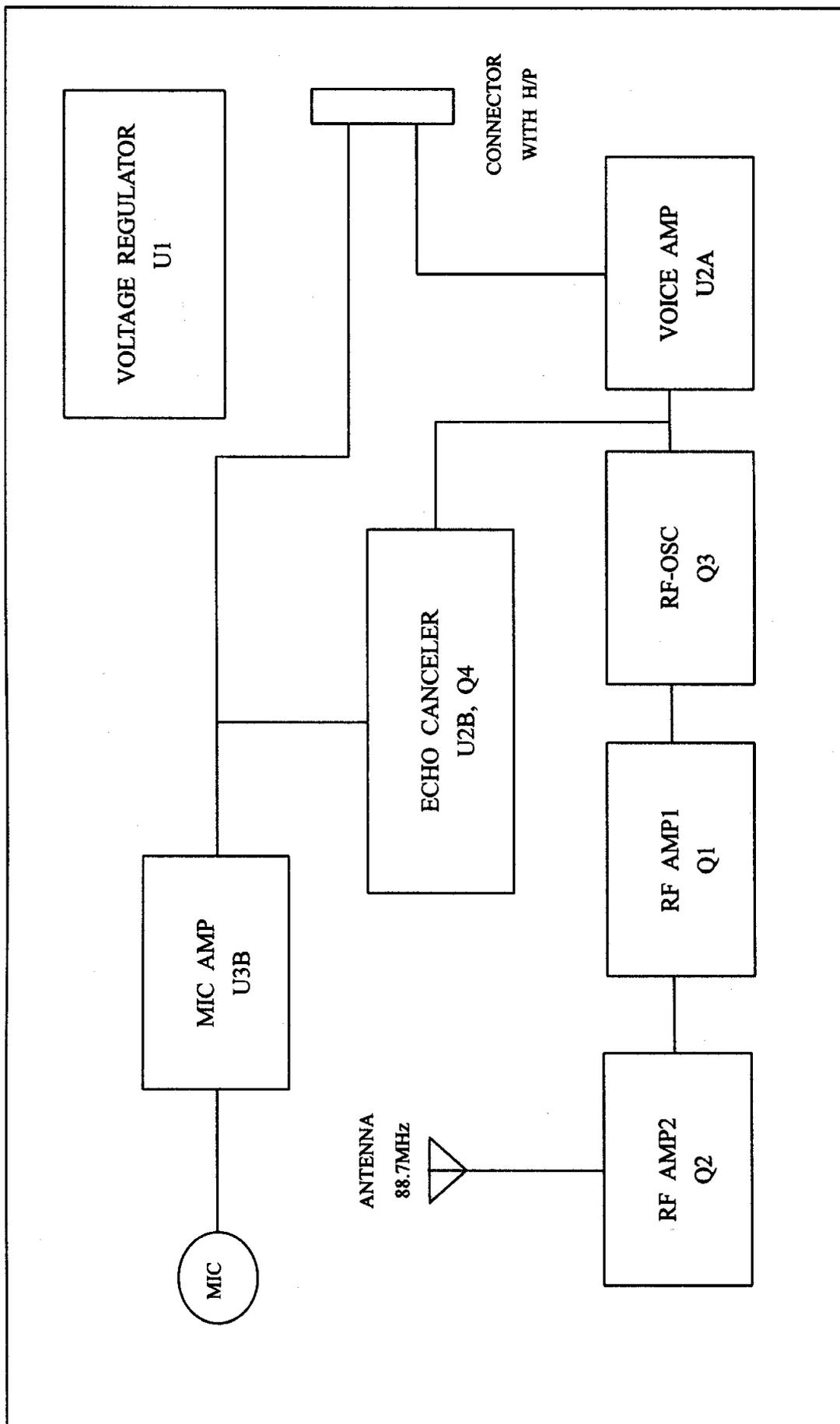


Block Diagram



**ANT TELECOM**

Cheong Woon B/D 6F, 990-198, Keomsa-Dong, Dong-Gu, Daegu, 701-040 Korea.

TEL) 02-6267-2500 FAX) 02-6267-2600

E-MAIL) ant_sayfree@yahoo.co.kr

Functional Block Diagram

1. MIC AMP

Amplify a voice signal and transmit it to the RF amplifier

2. RF AMP1 / RF AMP2 / RF-OSC

Transmit the signals for Mic Amp and Voice Amp to a radio cassette by the medium of FM 88.7 MHz.

3. VOICE AMP

Amplify the voice signal of caller and transmit it to the RF amplifier

4. ECHO CANCELER

A echo phenomenon is canceling while talking over the telephone.

5. VOLTAGE REGULATOR

Convert 12~24 voltage into 5 voltage.