



The diagram illustrates the internal layout of a radio receiver circuit board. Key components and their locations are as follows:

- Transistors (Q1-Q38):** Various types of transistors are distributed across the board, including Q1-Q10, Q11-Q16, Q17-Q20, Q21-Q24, Q25-Q28, Q29-Q32, Q33-Q36, Q37, and Q38.
- Capacitors (C215):** A large electrolytic capacitor is located in the lower-left quadrant.
- Inductors (L1-L30):** Numerous inductors are placed throughout the circuit, often in conjunction with transistors.
- Resistors (RV1-RV7):** Various resistors are used for biasing and signal conditioning.
- Integrated Circuits (IC-1, EP0-550A, EP0-550B):** These are the main processing units of the receiver.
- Control Functions:** Labels on the right side indicate control features: "FINE TUNING", "SQUELCH VOLUME", and "CHANNEL SELECT".
- Other Components:** Diodes (D1-D19), variable capacitors (VC1-VC4), and other passive components are also shown.

A large arrow points from the left side of the board to the right side, indicating a transition or connection between the two main sections of the circuit.