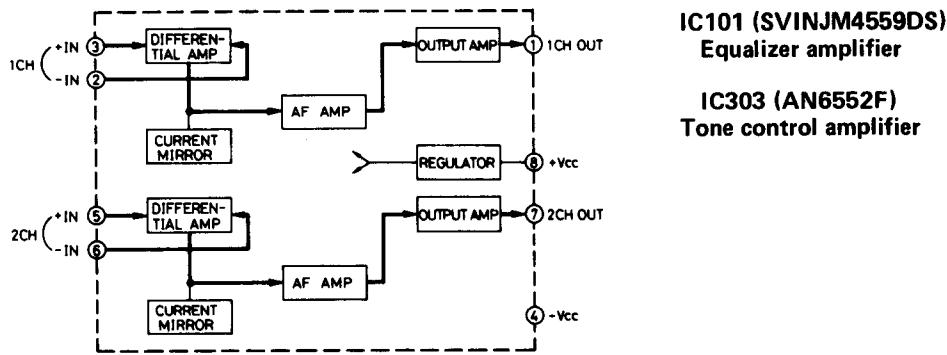


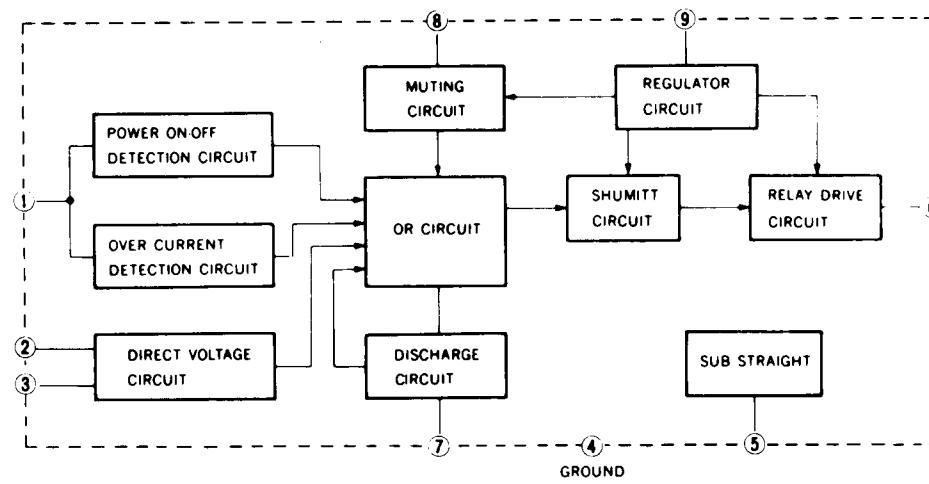
## ■ BLOCK DIAGRAM OF IC'S

- This is the basic block diagram of the inside circuit of IC. In an actual circuit, there may be sometimes idle terminals or some different functions other than the basic circuit.

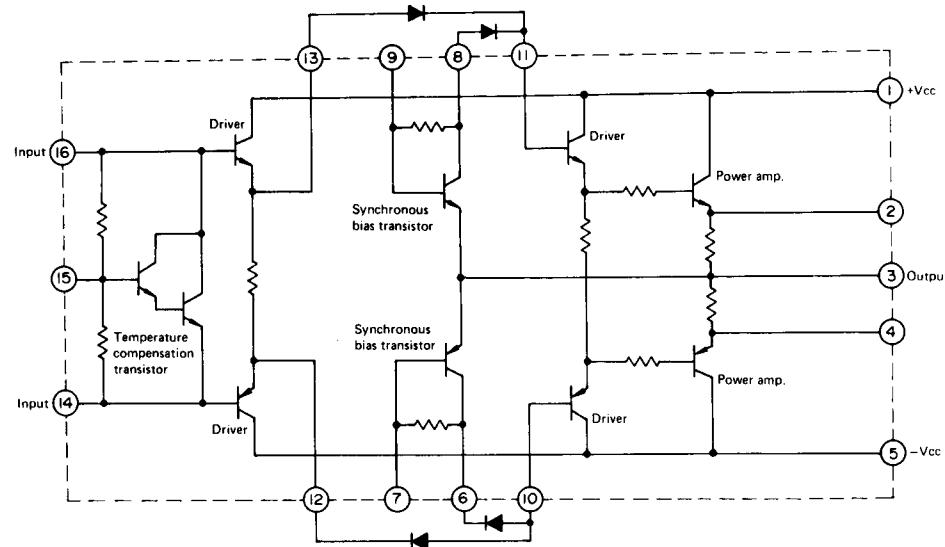


**IC101 (SVINJM4559DS)**  
Equalizer amplifier

**IC303 (AN6552F)**  
Tone control amplifier



**IC601 (SVITA7317P)** Speakers protection



**IC301, 302 (SVISTK8050)** Synchronous bias circuit and power amplifier

Ref No
<b>INTEGRATED CIRCUITS</b>
IC101
IC301, 302
IC303
IC601
<b>TRANSISTORS</b>
Q101~103
Q301, 302
Q303~305
Q307~309
603
Q311, 312
Q313, 314
Q315, 316
Q401
Q402
Q601, 602
Q604
<b>DIODES</b>
D301, 302
D303~305
D311, 312
D403~405
D407, 408
D451
D601, 602
606
D603
<b>COILS</b>
L301, 302
P T