

Title (en)
INDUCTOR ASSEMBLY AND SPEAKER

Title (de)
INDUKTORANORDNUNG UND LAUTSPRECHER

Title (fr)
ENSEMBLE INDUCTEUR ET HAUT-PARLEUR

Publication
EP 3736840 A1 20201111 (EN)

Application
EP 19743230 A 20190123

Priority
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Abstract (en)
Disclosed are an inductor and a speaker. The inductor assembly includes: an inductor and a current regulating device. The inductor includes a first coil and a second coil, wherein the first coil is configured to, after being connected to an operating circuit, enable the second coil to generate an induced current; two ends of the second coil are connected to the current regulating device in series by means of conducting wires, and the current regulating device is configured to regulate the magnitude of the induced current generated by the second coil. In the inductor assembly provided in the present disclosure, a first coil, a second coil, and a current regulating device are provided, and two ends of the second coil are connected to the current regulating device in series by means of conducting wires. After the first coil is connected to a working circuit, the second coil is enabled to generate an induced current. When the inductance of the inductor in the inductor assembly needs to be changed, it is only necessary to adjust the current regulating device, and the operations are simple.

IPC 8 full level
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