

**ELECTRONIC INDUCTIVE DEVICE AND
METHOD FOR MANUFACTURING**

ABSTRACT OF THE DISCLOSURE

Inductive electrical components fabricated by PWB techniques of ferromagnetic core or cores are embedded in an insulating board provided with conductive layers. Conductive through-holes are provided in the board on opposite sides of a core. The conductive layers are patterned to form with the conductive through-holes one or more sets of conductive turns forming a winding or windings encircling the core. The conductive layers can also be patterned to form contact pads on the board and conductive traces connecting the pads to the windings.

FIG. 15

This Sheet Has Been Replaced

