

Title (en)
Inductive component

Title (de)
Induktives Bauelement

Title (fr)
Composant inductif

Publication
EP 1315184 A1 20030528 (DE)

Application
EP 02026016 A 20021121

Priority
DE 10157009 A 20011121

Abstract (en)
The device has a magnetic core (TK1,TK2) for accommodating a coil consisting of at least two stacked sub-cores fixed to each other, to a coil body or to a bearer by a clamp (KH1,2). The clamp can latch with the aid of a latching arrangement on the clamp and a counterpart. At least two latching devices or pockets (ET1,2) at different heights on the clamp or counterpart enable latching in at least two different positions. <??>AN Independent claim is also included for the following: a circuit board with a printed circuit with an inventive device.

Abstract (de)
Ein erfindungsgemäßes induktives Bauelement weist einen magnetischen Kern auf, der beispielsweise aus zwei Teilkernen TK zusammengesetzt ist. Eine Klammer umgreift die Teilkerne, wobei die Klammer in zumindest zwei Position einrasten kann und dazu zumindest zwei in unterschiedlicher Höhe angeordnete Einrastmöglichkeiten aufweist. <IMAGE> <IMAGE>

IPC 1-7
H01F 27/28; **H01F 27/26**

IPC 8 full level
H01F 27/26 (2006.01); **H01F 27/28** (2006.01)

CPC (source: EP)
H01F 27/263 (2013.01); **H01F 27/2804** (2013.01)

Citation (search report)
• [A] DE 4029704 A1 19920326 - WEINER NORBERT [DE]
• [A] DE 8809122 U1 19880908

Cited by
JP2016149423A; EP2042749A3

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LI LU MC NL PT SE SK TR

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EP 1315184 A1 20030528; DE 10157009 A1 20030605; DE 10157009 C2 20031224

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