

Title (en)

METHOD FOR PRODUCING INDUCTIVE COMPONENTS

Title (de)

VERFAHREN ZUM HERSTELLEN VON INDUKTIVEN BAUELEMENTEN

Title (fr)

PROCEDE POUR LA FABRICATION DE COMPOSANTS INDUCTIFS

Publication

**EP 1105893 A1 20010613 (DE)**

Application

**EP 99952348 A 19990810**

Priority

- DE 9902493 W 19990810
- DE 19836146 A 19980810

Abstract (en)

[origin: DE19836146A1] An inductive component production process comprises molding a molten hot melt adhesive under pressure in a metal mold enclosing a wound magnetic core. Preferred Features: The molten hot melt adhesive is molded at 10-20 bars pressure in an aluminum (alloy) mold.

IPC 1-7

**H01F 41/00**

IPC 8 full level

**H01F 41/12** (2006.01); **H01F 38/28** (2006.01); **H01F 41/00** (2006.01)

CPC (source: EP US)

**H01F 41/005** (2013.01 - EP US); **Y10T 29/4902** (2015.01 - EP US); **Y10T 29/49071** (2015.01 - EP US)

Citation (search report)

See references of WO 0010180A1

Cited by

WO2014072062A1

Designated contracting state (EPC)

DE FR GB IT

DOCDB simple family (publication)

**DE 19836146 A1 20000224**; DE 59911952 D1 20050525; EP 1105893 A1 20010613; EP 1105893 B1 20050420; JP 2002524840 A 20020806; US 6663815 B1 20031216; US RE41269 E 20100427; WO 0010180 A1 20000224

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**DE 19836146 A 19980810**; DE 59911952 T 19990810; DE 9902493 W 19990810; EP 99952348 A 19990810; JP 2000565549 A 19990810; US 30581501 A 20010322; US 76257401 A 20010322