

Title (en)

METHOD OF WINDING ELECTRIC COILS ON CLOSED CORES, PARTICULARLY RING CORES

Publication

EP 0068415 B1 19861008 (DE)

Application

EP 82105469 A 19820622

Priority

DE 3125483 A 19810629

Abstract (en)

[origin: ES8305151A1] Method of forming windings on a closed core, preferably a ring core, for electric coils which includes guiding by action of a magnetic field a magnetizable needle fastened to a starting end of a winding wire along a closed continuous travel path extending partly through an aperture in the core so as to wind the winding wire on the core, the closed continuous travel path decreasing in length with duration of winding of the winding wire on the core.

IPC 1-7

H01F 41/08

IPC 8 full level

B65H 81/04 (2006.01); **H01F 41/08** (2006.01)

CPC (source: EP US)

H01F 41/08 (2013.01 - EP US); **Y10T 29/49071** (2015.01 - EP US)

Cited by

US4529138A; US4625927A

Designated contracting state (EPC)

AT DE FR GB IT NL

DOCDB simple family (publication)

EP 0068415 A1 19830105; **EP 0068415 B1 19861008**; AT E22747 T1 19861015; DE 3125483 A1 19830127; DE 3273683 D1 19861113;
ES 513536 A0 19830316; ES 8305151 A1 19830316; JP S586115 A 19830113; JP S6347247 B2 19880921; PT 75141 A 19820701;
PT 75141 B 19840105; US 4467972 A 19840828

DOCDB simple family (application)

EP 82105469 A 19820622; AT 82105469 T 19820622; DE 3125483 A 19810629; DE 3273683 T 19820622; ES 513536 A 19820628;
JP 10967582 A 19820625; PT 7514182 A 19820628; US 39280082 A 19820628