

Title (en)

Machine for finishing non magnetic workpieces

Title (de)

Maschine zur Endbearbeitung von nicht magnetischen Werkstücken

Title (fr)

Machine pour la finition de pieces non magnetiques

Publication

EP 0914903 B1 20040225 (FR)

Application

EP 98500238 A 19981030

Priority

- ES 9702304 A 19971106
- ES 9802152 A 19981016

Abstract (en)

[origin: EP0914903A2] An electric motor (12) mounted on a rigid chassis (10) has its shaft coupled to a reducer (13). The reducer retuning opening (14) is fixed to a plate (23). A cylinder (15) fixed on the chassis has magnets (16,17) on its lateral surface. There is a tank (18) inside the cylinder, rotated by the reducer, having small projections in its base (18a). A threaded column (27) contains a support (25) for radial arms from which hang iron chains (32).

IPC 1-7

B24B 31/00; B24B 31/10; B24B 31/02

IPC 8 full level

B24B 31/00 (2006.01)

CPC (source: EP US)

B24B 31/00 (2013.01 - EP US)

Designated contracting state (EPC)

DE GB IT

DOCDB simple family (publication)

EP 0914903 A2 19990512; EP 0914903 A3 20020619; EP 0914903 B1 20040225; DE 69821864 D1 20040401; US 6080052 A 20000627

DOCDB simple family (application)

EP 98500238 A 19981030; DE 69821864 T 19981030; US 18670998 A 19981105