

Title (en)

Device for mounting and positioning a roller

Title (de)

Vorrichtung zum Lagern und Positionieren einer Walze

Title (fr)

Dispositif pour le montage et le positionnement d'un rouleau

Publication

EP 0941849 B1 20030702 (DE)

Application

EP 99810193 A 19990305

Priority

DE 19811053 A 19980313

Abstract (en)

[origin: EP0941849A1] The roller (1) is placed against at least one counter-roller and mounted on each side in a bearing shell (5) and connected by at least one spring element (7) to a machine frame (M). The roller is pressed by the spring element in one direction (A), and is float-mounted contrary to that direction. One end of the spring element is fixed to a carriage (8) which is movably held in a guide block (10) fixed to one side wall of the machine frame.

IPC 1-7

B41F 31/30

IPC 8 full level

B41F 31/30 (2006.01)

CPC (source: EP)

B41F 31/304 (2013.01)

Cited by

DE10142226C1; US7621388B2; WO03024717A1; US6912953B2

Designated contracting state (EPC)

CH DE FI FR GB IT LI NL SE

DOCDB simple family (publication)

EP 0941849 A1 19990915; EP 0941849 B1 20030702; DE 19811053 A1 19990916; DE 19811053 C2 20020606; DE 59906139 D1 20030807

DOCDB simple family (application)

EP 99810193 A 19990305; DE 19811053 A 19980313; DE 59906139 T 19990305