

Title (en)

Return spring arrangement for handle

Title (de)

Rückstellfedervorrichtung für Handhabe

Title (fr)

Dispositif de ressort de rappel pour poignée

Publication

**EP 1467047 B1 20160921 (EN)**

Application

**EP 04252084 A 20040407**

Priority

FI 20030529 A 20030409

Abstract (en)

[origin: EP1467047A2] A return spring arrangement for a handle in a door lock or a door latch comprises a body part (1) provided with restricting members (5, 6) for a spring (3), and a spring casing (2) to be rotatably connected to the body part, which spring casing, when installed, encloses both the restricting members (5,6) and the return spring (3) of the handle, the ends (3a, 3b) of which are arranged to co

IPC 8 full level

**E05B 15/04** (2006.01); **E05B 3/00** (2006.01); **E05B 3/06** (2006.01); **E05B 63/04** (2006.01)

CPC (source: EP)

**E05B 3/065** (2013.01); **E05B 63/04** (2013.01)

Cited by

IT201900020056A1; US2018298635A1; US2022325556A1; US11920375B2; EP3626914A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

**EP 1467047 A2 20041013**; **EP 1467047 A3 20060426**; **EP 1467047 B1 20160921**; DK 1467047 T3 20170116; FI 20030529 A0 20030409; FI 20030529 A 20041010

DOCDB simple family (application)

**EP 04252084 A 20040407**; DK 04252084 T 20040407; FI 20030529 A 20030409