

Title (en)
DEVICE FOR RESETTING A ROTATIONAL MEMBER

Title (de)
VORRICHTUNG ZUR RÜCKSTELLUNG EINES DREHGLIEDS

Title (fr)
DISPOSITIF POUR REPOSITIONNER UN ORGANE ROTATIF

Publication
EP 1379765 A1 20040114 (DE)

Application
EP 02708158 A 20020123

Priority
• DE 0200218 W 20020123
• DE 10102775 A 20010123

Abstract (en)
[origin: DE10102775A1] Device for returning a rotating member to its base position, particularly the choke flap axle of a combustion engine choke. A bracing spring (18) has two spring feet (181, 182) that are tensioned against cams (13, 14). At least one of the spring feet (181) has a contact surface (131) with a hook that extends over the surface of the outer cam (14) so that in the base position it is held against the inner cam without any play.

IPC 1-7
F02D 9/10; **F02D 11/10**

IPC 8 full level
F02D 9/10 (2006.01)

CPC (source: EP KR US)
F02D 9/02 (2013.01 - KR); **F02D 9/1065** (2013.01 - EP US)

Citation (search report)
See references of WO 02063154A1

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)
DE 10102775 A1 20020725; DE 50207202 D1 20060727; EP 1379765 A1 20040114; EP 1379765 B1 20060614; KR 20020086653 A 20021118; US 2004094137 A1 20040520; US 6840217 B2 20050111; WO 02063154 A1 20020815

DOCDB simple family (application)
DE 10102775 A 20010123; DE 0200218 W 20020123; DE 50207202 T 20020123; EP 02708158 A 20020123; KR 20027012293 A 20020918; US 23951103 A 20030210