

Title (en)  
LOCKABLE PUSHBUTTON-DISTRIBUTOR FOR AEROSOL VALVE

Title (de)  
VERRIEGELBARER DRUCKKNOPF-SPENDER FÜR EIN AEROSOLVENTIL

Title (fr)  
POUSSOIR-DISTRIBUTEUR VERROUILLABLE POUR VALVE AEROSOL

Publication  
**EP 0659157 B1 19960124 (FR)**

Application  
**EP 93919395 A 19930823**

Priority  
• FR 9300822 W 19930823  
• FR 9210749 A 19920909

Abstract (en)  
[origin: WO9405564A1] Pushbutton-distributor characterized in that the upper part (4) of its body (1) is surrounded by a ring (2) which is free to rotate but which is wedged in axial translation, and radially extended by a manual actuation lever (18), and in that the edge (21) of the ring on the side of the body base is diametrically inclined, the ring being shorter below the lever, while its longer side, diametrically opposite to the lever, is in the immediate vicinity of a circular shoulder (5) of the external wall of the base (3) of the body.

IPC 1-7  
**B65D 83/22**

IPC 8 full level  
**B65D 83/44** (2006.01); **B05B 9/04** (2006.01); **B65D 83/14** (2006.01); **B65D 83/16** (2006.01)

CPC (source: EP)  
**B65D 83/201** (2013.01); **B65D 83/206** (2013.01); **B65D 83/22** (2013.01); **B65D 83/75** (2013.01); **B65D 2215/04** (2013.01)

Cited by  
US9505546B2; US9511926B2; US9714131B2; EP2607267A1; CN103998351A; EA027999B1; US10435227B2; FR2842511A1; WO2013092230A1; US8127968B2; US7487891B2; US8100298B2

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

DOCDB simple family (publication)  
**FR 2695379 A1 19940311**; **FR 2695379 B1 19941110**; AT E133389 T1 19960215; AU 4964393 A 19940329; AU 681599 B2 19970904; CA 2144060 A1 19940317; DE 69301402 D1 19960307; EP 0659157 A1 19950628; EP 0659157 B1 19960124; JP 3369563 B2 20030120; JP H08501045 A 19960206; NZ 255442 A 19951026; WO 9405564 A1 19940317

DOCDB simple family (application)  
**FR 9210749 A 19920909**; AT 93919395 T 19930823; AU 4964393 A 19930823; CA 2144060 A 19930823; DE 69301402 T 19930823; EP 93919395 A 19930823; FR 9300822 W 19930823; JP 50692494 A 19930823; NZ 25544293 A 19930823