

Title (en)
DEVICE FOR INSTALLING A CYLINDER LOCK

Publication
EP 0281519 B1 19910925 (DE)

Application
EP 88810115 A 19880225

Priority
CH 84387 A 19870306

Abstract (en)
[origin: EP0281519A2] Slipped onto the lock cylinder (1) on the outside of the door is a sleeve (8) which is fastened immovably by means of pins (46) to a lock case (45). A similar sleeve (9) is attached on the other side of the door leaf (24). By means of clamping elements (16, 17), the lock cylinder (1) is centred permanently during assembly. The sleeves (8, 9) centre and protect the lock cylinder (1) over its entire length and at the front.
<IMAGE>

IPC 1-7
E05B 9/08; **E05B 15/02**

IPC 8 full level
E05B 9/08 (2006.01); **E05B 15/02** (2006.01); **E05B 15/16** (2006.01)

CPC (source: EP)
E05B 9/084 (2013.01); **E05B 15/1614** (2013.01); **E05B 2015/1628** (2013.01)

Citation (examination)
EP 0135805 A2 19850403 - SCHLECHTENDAHL & SOEHNE WILH [DE], et al

Cited by
IT201800009562A1; FR2708025A1; EP1048803A3; CN105765142A; EP0943757A1; FR2828226A1; EP1070812A1; FR2796667A1; EP1688565A1; GB2516430A; AU2010227047B2; EP0745745A1; FR2734857A1; GB2264743A; FR2866047A1; EP1580356A1; FR2712019A1; WO2014172760A1

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

DOCDB simple family (publication)
EP 0281519 A2 19880907; **EP 0281519 A3 19881019**; **EP 0281519 B1 19910925**; AT E67819 T1 19911015; AU 1236788 A 19880908; AU 595431 B2 19900329; BR 8800986 A 19881011; CA 1307674 C 19920922; CH 672939 A5 19900115; DE 3865046 D1 19911031; DE 8800103 U1 19880511; ES 2025325 B3 19920316; FI 86457 B 19920515; FI 86457 C 19920825; FI 880958 A0 19880302; FI 880958 A 19880907; GR 3002800 T3 19930125; NO 177645 B 19950717; NO 177645 C 19951101; NO 880977 D0 19880304; NO 880977 L 19880907

DOCDB simple family (application)
EP 88810115 A 19880225; AT 88810115 T 19880225; AU 1236788 A 19880225; BR 8800986 A 19880307; CA 560734 A 19880307; CH 84387 A 19870306; DE 3865046 T 19880225; DE 8800103 U 19880107; ES 88810115 T 19880225; FI 880958 A 19880302; GR 910401364 T 19910926; NO 880977 A 19880304