

Title (en)
DOOR TERMINAL WITH MOUNTING PLATE

Title (de)
TÜRTERMINAL MIT MONTAGEPLATTE

Title (fr)
TERMINAL DE PORTE COMPORTANT UNE PLAQUE DE MONTAGE

Publication
EP 1115956 B2 20100908 (DE)

Application
EP 00945935 A 20000720

Priority
• DE 19934785 A 19990727
• EP 0006918 W 20000720

Abstract (en)
[origin: US2002148166A1] Door with a door terminal for use with or as part of a door, such as sliding doors, folding doors, pivot-hung doors, and automatic doors. The door terminal can comprise a housing accommodating therein an access opening. The door terminal further comprises a stationary attached mounting plate to which housing is detachably connected and designed to be essentially tamper-proof. Further development of the door terminal intends to make the installation simple and more universal, therefore the mounting plate presents a pivot bearing and a stopper, and the housing presents a cut free web and a lock operable from the front side. The door terminal can also have a pushbutton to release a locking device, and a protection pane covering the pushbutton.

IPC 8 full level
E05B 47/00 (2006.01); **E05B 9/00** (2006.01); **E05B 45/06** (2006.01); **E05B 49/00** (2006.01); **E05B 65/10** (2006.01)

CPC (source: EP US)
E05B 9/00 (2013.01 - EP US); **E05B 45/06** (2013.01 - EP US); **E05B 65/108** (2013.01 - EP US); **Y10S 70/49** (2013.01 - EP US); **Y10S 292/65** (2013.01 - EP US); **Y10T 70/7949** (2015.04 - EP US)

Citation (opposition)
Opponent :
• US 5146650 A 19920915 - ROBERTSON JAMES W [US]
• EP 1270849 A2 20030102 - TALLERES ESCORIAZA SA [ES]
• US 2841527 A 19580701 - LOUIS FREEDMAN, et al
• DE 9002502 U1 19910718

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

DOCDB simple family (publication)
US 2002148166 A1 20021017; **US 6516569 B2 20030211**; AT E271173 T1 20040715; CN 1321212 A 20011107; CZ 20011077 A3 20010912; DE 19934785 A1 20010215; DE 19934785 C2 20010523; DE 50007065 D1 20040819; DK 1115956 T3 20041122; EP 1115956 A1 20010718; EP 1115956 B1 20040714; EP 1115956 B2 20100908; ES 2223545 T3 20050301; HU P0103463 A2 20011228; HU P0103463 A3 20020228; NO 20010512 D0 20010130; NO 20010512 L 20010201; PL 346855 A1 20020311; PT 1115956 E 20041130; SK 3872001 A3 20011203; WO 0107734 A1 20010201

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