

Title (en)

Door system with locking mechanism

Title (de)

Türsystem mit Verriegelungsmechanismus

Title (fr)

Système de porte avec un mécanisme de verrouillage

Publication

EP 0924371 A1 19990623 (EN)

Application

EP 98204264 A 19981214

Priority

NL 1007822 A 19971217

Abstract (en)

A door system comprising a door (2) which is capable of movement in vertical direction in stationary guides (4) which are mounted along opposite edges (3) of said door (2), between an open position and a closed position. The door system can be locked in said closed position by means of a locking mechanism (13). The door system is characterized in that the moving parts of the locking mechanism (13) are mounted at a fixed, stationary position with respect to said guide (4). <IMAGE>

IPC 1-7

E05B 65/08; **E06B 9/86**

IPC 8 full level

E05B 65/00 (2006.01); **E06B 9/86** (2006.01)

CPC (source: EP)

E05B 65/0021 (2013.01); **E06B 9/86** (2013.01)

Citation (search report)

- [XY] US 5533561 A 19960709 - FOREHAND IV L LANGSTROTH [US]
- [XY] AU 721666 A 19681031
- [X] WO 9512739 A1 19950511 - TURVEY ANDREW GRAHAM [AU]
- [X] US 3933382 A 19760120 - COUNTS W RAY, et al
- [X] GB 2298894 A 19960918 - ITALIAN LOCKING SYS [GB]
- [X] DE 4439589 A1 19950511 - FRISBA AG [CH]
- [X] WO 8301478 A1 19830428 - STENDALS EL AB [SE]

Cited by

EP1508659A1; EP1221520A1; US8347666B2; WO2008036037A1

Designated contracting state (EPC)

DE DK FR GB IT NL SE

DOCDB simple family (publication)

EP 0924371 A1 19990623; NL 1007822 C2 19990621

DOCDB simple family (application)

EP 98204264 A 19981214; NL 1007822 A 19971217