

Title (en)

Sectional door for closing wall openings

Title (de)

Sektionaltor für den Verschluss von Wanddurchgängen

Title (fr)

Porte sectionnelle pour fermeture d'un passage dans un mur

Publication

EP 1617034 A1 20060118 (DE)

Application

EP 05007594 A 20050407

Priority

DE 102004010889 A 20040305

Abstract (en)

The roller-blind door (1) has a succession of tubular slats (2) with circular-section walls with circular cutouts (8) and seals (10). Each cutout accommodates the cylindrical wall of the next slat and has the same radius (R) as the circular-section walls. The ends of the slats are fastened together and have rollers (3) running in guide tracks (4,4) with curves (6) on either side of the door.

IPC 8 full level

E06B 9/17 (2006.01); **E06B 9/11** (2006.01); **F25D 23/02** (2006.01)

CPC (source: EP)

E05D 15/165 (2013.01); **E05D 15/24** (2013.01); **E05Y 2900/31** (2013.01); **E06B 2009/1544** (2013.01); **F25D 23/021** (2013.01)

Citation (search report)

- [AD] DE 9413018 U1 19941013 - HYDRAULIK LIFTSYSTEME WALTER M [DE]
- [A] BE 558478 A
- [A] US 2051421 A 19360818 - HENRY RICHARD ANTHONY

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

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