

Title (en)
Elevator door sill with hidden guide

Title (de)
Schwelle mit verdeckter Führung

Title (fr)
Rail doté d'un guidage recouvert

Publication
EP 1972594 B1 20091007 (DE)

Application
EP 07006003 A 20070323

Priority
EP 07006003 A 20070323

Abstract (en)
[origin: EP1972594A1] The system has a door with two movably suspended, relatively telescopic door panels glided at the bottom by several mutually independent covered guides. It has a guide groove that is open only to the shaft that guides the lower end of a faster door panel, whilst another guide groove is open towards the floor of the story or cabin and guides the lower end of a slower door panel. An independent claim is also included for a door sill for an elevator door system.

IPC 8 full level
B66B 13/30 (2006.01)

CPC (source: EP)
B66B 13/301 (2013.01)

Cited by
DE102010019962A1

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 LV MC MT NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
EP 1972594 A1 20080924; EP 1972594 B1 20091007; AT E444931 T1 20091015; CN 101269776 A 20080924; CN 101269776 B 20121003; DE 502007001679 D1 20091119; ES 2331382 T3 20091230; RU 2008108209 A 20090910; RU 2395445 C2 20100727

DOCDB simple family (application)
EP 07006003 A 20070323; AT 07006003 T 20070323; CN 200810085847 A 20080321; DE 502007001679 T 20070323; ES 07006003 T 20070323; RU 2008108209 A 20080305