

Title (en)
Profiled mounting rail

Title (de)
Profilierte Montageschiene

Title (fr)
Rail de montage profilé

Publication
EP 1288387 B1 20070117 (DE)

Application
EP 02405711 A 20020820

Priority
DE 10142556 A 20010830

Abstract (en)
[origin: EP1288387A1] The mounting rail, with a C-shaped cross section, has a rear wall (2) with projecting side walls (1a,1b) at right angles. Each side wall has a recessed section (3) at its outer contour (5), in the longitudinal direction, with a rectangular cross section. The recess depth (t) is less than the wall thickness (d). The recess width (b), in the longitudinal direction, is 0.25-0.75 times the height (h) of the side wall

IPC 8 full level
E04C 3/07 (2006.01); **E04C 3/04** (2006.01)

CPC (source: EP US)
E04C 3/07 (2013.01 - EP US); **E04C 2003/0421** (2013.01 - EP US); **E04C 2003/0434** (2013.01 - EP US); **E04C 2003/0473** (2013.01 - EP US)

Citation (examination)

- DE 29823181 U1 19990225 - HILTI AG [LI]
- DE 19740101 A1 19990318 - VOLKSWAGEN AG [DE]
- US 3165815 A 19650119 - ALFRED WOGGERBAUER

Cited by
RU2763815C2; EP1479842A1; US7096641B2; EP2024581A1

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

DOCDB simple family (publication)
EP 1288387 A1 20030305; EP 1288387 B1 20070117; AT E351951 T1 20070215; DE 10142556 A1 20030320; DE 50209272 D1 20070308; ES 2278893 T3 20070816; US 2003042033 A1 20030306; US 6660938 B2 20031209

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