

Title (en)
Gutter element

Title (de)
Rinnen/Streifenelement

Title (fr)
Elément de caniveau

Publication
EP 1873312 A3 20091104 (DE)

Application
EP 07012434 A 20070626

Priority
DE 102006029880 A 20060628

Abstract (en)
[origin: EP1873312A2] The gutter/strip unit (1) has a spacer (4) at a side surface (2) running perpendicular to a gutter/strip axis and another spacer (5) at an opposite side surface (3). The former spacer is arranged and displaced inwards at a small amount at the former side surface, and the latter spacer is arranged and displaced inwards at a small amount at the latter side surface opposite to the former spacer. The spacers works together by two units, and are dimensional in such a manner that the spacers ensure a closing of a gap/rabbet both with straight shifting and with curved shifting till a limited angle.

IPC 8 full level
E01C 11/22 (2006.01)

CPC (source: EP)
E01C 11/229 (2013.01); **E01C 2201/02** (2013.01)

Citation (search report)

- [XDY] DE 20203627 U1 20020711 - KOMBILITH GMBH ENTWICKLUNG & VERWERTUNG [DE]
- [XY] DE 20305267 U1 20030703 - KOMBILITH GMBH ENTWICKLUNG & VERWERTUNG [DE]
- [Y] EP 1088941 A1 20010404 - FIEGE & BERTOLI GMBH & CO KG [DE]
- [X] DE 2519225 A1 19761118 - LOEWKRIGKEIT PAUL E
- [X] EP 0930399 A2 19990721 - SCHEIWILLER ROLF [CH]
- [X] DE 20317542 U1 20040212 - ROTH REINER [DE]

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

Designated extension state (EPC)
AL BA HR MK RS

DOCDB simple family (publication)
EP 1873312 A2 20080102; EP 1873312 A3 20091104; EP 1873312 B1 20111221; AT E538251 T1 20120115; DE 102006029880 A1 20080131

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EP 07012434 A 20070626; AT 07012434 T 20070626; DE 102006029880 A 20060628