

Title (en)
Cutting device for making partial cuts in gaskets

Title (de)
Vorrichtung zum Einschneiden von Dichtungen

Title (fr)
Dispositif pour faire des coupes dans des joints

Publication
EP 1844911 A1 20071017 (EN)

Application
EP 06112603 A 20060413

Priority
EP 06112603 A 20060413

Abstract (en)
The device (1) for cutting gaskets (5) comprises a first and a second element (23) defining a seat (4) in which the gasket (5) to be cut can be positioned, the first element (2) presents a plurality of blades (7) operable between a rest position and a working position in which they project into the seat (4) such that, when the gasket (5) is positioned in the seat (4), operating the blades (7) causes a plurality of partial cuts to be made in the gasket (5). The finishing process for gaskets (5) consists of, during installation, partially cutting the gaskets (5), preferably transversely, in only those portions which are to be positioned at the corners of the window or door frame, enabling a very small radius of curvature to be achieved (almost at angle) and without the need to make cuts in any of that part of the gasket positioned along a straight line.

IPC 8 full level
B26D 3/12 (2006.01)

CPC (source: EP)
B26D 3/12 (2013.01)

Citation (search report)
• [X] EP 0632184 A1 19950104 - HUTCHINSON [FR]
• [A] EP 1010852 A1 20000621 - SCHLEGEL BVBA [BE]
• [X] GB 1535315 A 19781213 - BLOOM A, et al
• [X] EP 0243305 A2 19871028 - HUBER & SUHNER AG [CH]

Cited by
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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 NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR MK YU

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