

Title (en)
APPLICATOR FOR APPLYING A SEALING MASS

Title (de)
APPLIKATOR ZUM AUFTRAGEN EINER DICHTMASSE

Title (fr)
APPLICATEUR POUR APPLIQUER UNE MATIÈRE D'ÉTANCHÉITÉ

Publication
EP 3283235 B1 20230531 (DE)

Application
EP 16716241 A 20160414

Priority
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• EP 2016058259 W 20160414

Abstract (en)
[origin: WO2016166237A1] An applicator (200) having a feed opening (202) and a dispensing opening (201) lying opposite the feeding opening (202) for applying a sealing mass to a substrate, wherein the applicator (200) has a protruding blade (212) for smoothing the applied sealing mass, wherein the blade (212) has a top side (228) and a bottom side (229), wherein the bottom side (229) is arranged adjacent to the dispensing opening (201) and wherein the blade (212) has a right blade segment (209) and a left blade segment (210) lying opposite the right blade segment (209), wherein the right blade segment (209) and the left blade segment (210) protrude laterally and wherein the blade (212) also has a front blade segment (211) that protrudes in the distal direction, wherein the blade segments (209, 210, 218) are beveled in such a way that a right outer edge (220) is provided on the right blade segment (209), a left outer edge (221) is provided on the left blade segment (210), and a front outer edge (218) that connects the right outer edge (220) and the left outer edge (221) is provided on the front blade segment (218), wherein the outer edges (220, 221, 218) lie in the plane of the bottom side (229) and wherein the dispensing opening (201) is arranged at a distance from the front outer edge (218).

IPC 8 full level
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Citation (examination)
• DE 29824948 U1 20030717 - KEIDEL LUTZ [DE]
• DE 8503947 U1 19850502
• DE 4312985 A1 19941027 - PRIBIL HERMANN [DE]
• EP 1489247 A1 20041222 - KEIDEL LUTZ [DE]

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