

Title (en)

DEVICE FOR APPLYING A SEALING PRODUCT TO THE EDGE OF A PART MADE FROM COMPOSITE MATERIAL

Title (de)

VORRICHTUNG ZUM AUFBRINGEN EINES DICHTUNGSPRODUKTS AM RAND EINES AUS VERBUNDMATERIAL GEFERTIGTEN TEILS

Title (fr)

DISPOSITIF POUR L'APPLICATION D'UN PRODUIT D'ÉTANCHÉITÉ SUR LE CHANT D'UNE PIÈCE EN MATÉRIAU COMPOSITE

Publication

EP 3768437 A1 20210127 (FR)

Application

EP 19709993 A 20190318

Priority

- FR 1870303 A 20180317
- EP 2019056738 W 20190318

Abstract (en)

[origin: WO2019179960A1] A tool (200) suitable for manually or automatically applying a polymerisable sealing product to the edge of a composite part (100), said tool comprising: a. a fixed gripping portion (210) defining a grip orientation axis (201); b. an application portion (250), linked to the gripping portion so as to be able to pivot about an axis parallel to the grip orientation axis (201), and freely rotate with respect to the gripping portion, and comprising a rod (230) extending along the axis of rotation (201) of the link; c. characterised in that it comprises a cylindrical application pad (240) made up of a tubular foam sleeve (240) threaded onto the rod (230), constituted by a polyolefin foam comprising cells (241) open on the surfaces of the sleeve, capable of absorbing a product and of depositing in on a surface by contact with said surface.

IPC 8 full level

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CPC (source: EP)

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