

Title (en)

APPLICATOR FOR THE APPLICATION OF A HIGH-VISCOSITY MATERIAL, EXCHANGEABLE PART THEREFOR AND CORRESPONDING OPERATING METHOD

Title (de)

APPLIKATOR ZUR APPLIKATION EINES DICKSTOFFS, AUSTAUSCHTEIL DAFÜR UND ENTSPRECHENDES BETRIEBSVERFAHREN

Title (fr)

APPLICATEUR SERVANT À L'APPLICATION D'UN LIQUIDE ÉPAIS, ÉLÉMENT ÉCHANGEABLE ASSOCIÉ ET PROCÉDÉ DE FONCTIONNEMENT CORRESPONDANT

Publication

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Application

EP 17734742 A 20170703

Priority

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- EP 2017066518 W 20170703

Abstract (en)

[origin: WO2018010997A1] The invention relates to an applicator (1) for the application of a coating agent (for example a high-viscosity material) to a component (for example a body component of a motor vehicle) comprising a nozzle (4-11) having a nozzle opening with a specific nozzle geometry, in particular for applying a bead of high-viscosity material to the surface of a component. The invention provides that the nozzle geometry of the nozzle opening is adjustable without exchanging the nozzle (4-11), in particular by a relative movement of two nozzle parts (4, 6). The invention also comprises an exchangeable part (6, 12) for such an applicator (1) and an operating method therefor.

IPC 8 full level

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Citation (search report)

See references of WO 2018010997A1

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