

Title (en)

Apparatus for applying fluids such as adhesive, in particular hot melt adhesive

Title (de)

Vorrichtung zum Auftragen von Fluiden wie Klebstoff, insbesondere Schmelzkleber

Title (fr)

Appareil d'application de produit fluide, en particulier d'adhésif thermofusible

Publication

**EP 1902787 B1 20130605 (EN)**

Application

**EP 07117015 A 20070924**

Priority

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- DE 202007002156 U 20070209

Abstract (en)

[origin: EP1902787A2] The invention concerns an apparatus for applying fluids such as adhesive, in particular hot melt adhesive, to a substrate which is movable relative to the apparatus, comprising a main body (12) and an application valve (22) for selectively interrupting or enabling the flow of fluid, wherein the main body (12) can be connected to a fluid source and has a slot-shaped nozzle opening (54) communicating with a distributor passage (14) and a plunger (16) which is arranged movably in the distributor passage (14) and by means of which the length of the distributor passage (14), which can be acted upon with fluid, is variable.

IPC 8 full level

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CPC (source: EP)

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Cited by

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