

Title (en)

Method and device for applying an adhesive onto a product surface

Title (de)

Verfahren und Vorrichtung zum Auftragen eines Haftmittels auf eine Produktfläche

Title (fr)

Procédé et dispositif d'application d'un adhésif sur une surface de produit

Publication

EP 0983797 A3 20030205 (DE)

Application

EP 99115452 A 19990805

Priority

CH 181598 A 19980904

Abstract (en)

[origin: EP0983797A2] To apply a glue to the surface of a product, the glue is delivered as a thread to be laid in a spiral path on the surface. A spray head (40) is at one end of the applicator (45), with a housing (25) to take the insert (30) with the outlet opening (34) for the glue thread. A coaxial guide sleeve (35) holds the piston rod (43). A jet body (15) has a number of openings (20) in the peripheral direction, each with an air jet (10) with a converging-diverging inner zone in the flow direction.

IPC 1-7

B05B 7/08; **B05C 5/02**

IPC 8 full level

B05B 7/08 (2006.01); **B05C 5/02** (2006.01)

CPC (source: EP US)

B05B 7/0861 (2013.01 - EP US); **B05C 5/02** (2013.01 - EP US); **B05C 5/001** (2013.01 - EP US)

Citation (search report)

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- [A] EP 0541960 A1 19930519 - NORDSON CORP [US]
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DOCDB simple family (application)

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