

Title (en)

METHOD AND DEVICE FOR APPLYING LIQUID MEDIA

Title (de)

VERFAHREN UND VORRICHTUNG ZUM AUFTRAGEN VON FLÜSSIGEN MEDIEN

Title (fr)

PROCEDE ET DISPOSITIF POUR L'APPLICATION DE MILIEUX LIQUIDES

Publication

EP 1082177 B1 20070221 (DE)

Application

EP 99926435 A 19990527

Priority

- DE 19824538 A 19980603
- DE 19854634 A 19981126
- EP 9903656 W 19990527

Abstract (en)

[origin: WO9962642A1] The invention relates to a method for contactless application of liquid media such as liquefied thermoplastic substances or molten hot melt adhesives on a strip of material (22) that moves in relation to the application head using an application head (11), whereby the application head has at least one nozzle hole (18) arranged at a distance from the strip of material for applying the medium. According to said method, the at least one nozzle hole is alternately impinged upon backwards by medium and compressed air.

IPC 8 full level

B05B 7/24 (2006.01); **B05B 7/02** (2006.01); **B05B 7/08** (2006.01)

CPC (source: EP)

B05B 7/025 (2013.01); **B05B 7/0884** (2013.01); **B05B 7/2483** (2013.01)

Designated contracting state (EPC)

CH ES FR GB IT LI NL SE

DOCDB simple family (publication)

WO 9962642 A1 19991209; EP 1082177 A1 20010314; EP 1082177 B1 20070221

DOCDB simple family (application)

EP 9903656 W 19990527; EP 99926435 A 19990527