Title (en)

DEVICE FOR SPRAYING COATING PRODUCTS

Publication

EP 0222379 A3 19871111 (DE)

Application

EP 86115697 A 19861112

Priority

DE 3540619 A 19851115

Abstract (en)

[origin: EP0222379A2] A device for spraying coating products has a source for the manufacture of free-flowing coating products, generally a liquefying device for a hot-melt-type adhesive, a first line for feeding the free-flowing coating product from the source to a spray head, a second line for feeding the spray gas to the spray head and finally a blocking element in the gas line. By means of a bypass which bypasses the blocking element, a small amount of gas flows constantly to the spray head so that when this spray device is switched on the two blocking elements for gas and hot-melt-type adhesive can be opened at the same time, that is to say virtually at the same time as the switching on, hot-melt-type adhesive emerges from the spray head. <IMAGE>

IPC 1-7

B05B 7/16; B05B 7/24

IPC 8 full level

B05B 7/02 (2006.01); B05B 7/16 (2006.01); B05B 7/24 (2006.01)

CPC (source: EP)

B05B 7/1613 (2013.01); B05B 7/2489 (2013.01)

Citation (search report)

[A] EP 0160731 A1 19851113 - MELTEX GMBH [DE]

Cited by

FR2737980A1; EP0367985A3; US5169071A; US5065943A

Designated contracting state (EPC)

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