

Title (en)

Applicator for hot-melt adhesive

Title (de)

Auftragvorrichtung für Schmelz-Haftklebstoff

Title (fr)

Dispositif d'application d'adhésif thermofusible

Publication

EP 1151805 A3 20021218 (EN)

Application

EP 01110002 A 20010425

Priority

IT TV20000048 A 20000505

Abstract (en)

[origin: EP1151805A2] An applicator (1) for hot-melt adhesive, of the type that comprises a supporting frame (2) for a first temperature-controlled tank (5) for the adhesive, at least one pump (6), a temperature-controlled melting hopper (7) and temperature-controlled application devices. The applicator (1) comprises a second tank (8) for cleaning material, and upstream of the pump a selector valve is provided which is suitable to select connection to the first or second tanks (5,8), so as to allow the flow of the adhesive or of the cleaning material. <IMAGE>

IPC 1-7

B05C 11/10; **B05B 15/02**

IPC 8 full level

B05B 15/02 (2006.01); **B05B 15/55** (2018.01); **B05C 11/10** (2006.01)

CPC (source: EP)

B05B 15/55 (2018.01); **B05C 11/1042** (2013.01)

Citation (search report)

- [XA] FR 2710666 A1 19950407 - VIAFRANCE SA [FR]
- [XA] US 4791946 A 19881220 - CAVANAUGH JAMES E [US], et al
- [XA] EP 0568910 A1 19931110 - FLAEKT RANSBURG BMBH [DE]

Cited by

ES2316240A1

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

EP 1151805 A2 20011107; **EP 1151805 A3 20021218**; IT 1316482 B1 20030422; IT TV20000048 A1 20011105

DOCDB simple family (application)

EP 01110002 A 20010425; IT TV20000048 A 20000505