

Title (en)

Supply unit for a hot-melt adhesive

Title (de)

Fördereinheit für einen Heisssschmelzkleber

Title (fr)

Unité d'alimentation de colle à chaud

Publication

**EP 1331041 A3 20060118 (DE)**

Application

**EP 02022668 A 20021010**

Priority

DE 10202540 A 20020124

Abstract (en)

[origin: EP1331041A2] Dispenser for hot-melt adhesive (12) comprises a container (22) which can be raised and lowered by a drive (24). The container passes over a piston (14) which fits it tightly, so that adhesive is forced from it through a sloping dispenser pipe (16).

IPC 8 full level

**B05C 11/10** (2006.01); **B05C 17/005** (2006.01); **B67D 7/80** (2010.01)

CPC (source: EP)

**B05C 1/0813** (2013.01); **B05C 11/1042** (2013.01); **B67D 7/0227** (2013.01); **B67D 7/62** (2013.01); **B67D 7/645** (2013.01); **B05C 1/003** (2013.01); **B05C 1/165** (2013.01); **B42C 9/00** (2013.01)

Citation (search report)

- [X] US 5915593 A 19990629 - BANCON GEORGES [FR]
- [X] EP 0717007 A1 19960619 - SEVA SOCIETE [FR]
- [X] US 4898302 A 19900206 - BYERLY DAVID J [US], et al
- [A] EP 0564807 A1 19931013 - SCA SCHUCKER GMBH [DE]
- [A] DE 8908096 U1 19901108

Cited by

EP2500108A1; ITMI20110406A1

Designated contracting state (EPC)

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

DOCDB simple family (publication)

**EP 1331041 A2 20030730**; **EP 1331041 A3 20060118**; **EP 1331041 B1 20100303**; AT E459429 T1 20100315; DE 10202540 A1 20030807; DE 50214251 D1 20100415

DOCDB simple family (application)

**EP 02022668 A 20021010**; AT 02022668 T 20021010; DE 10202540 A 20020124; DE 50214251 T 20021010