

Title (en)
PERFUMED MELT ADHESIVE

Title (de)
SCHMELZKLEBSTOFF MIT DUFTSTOFFEN

Title (fr)
COLLE THERMOFUSIBLE PARFUMEE

Publication
EP 1904596 A1 20080402 (DE)

Application
EP 06761930 A 20060520

Priority
• EP 2006004828 W 20060520
• DE 102005030431 A 20050630

Abstract (en)
[origin: DE102005030431A1] A hot melt adhesive for use with packaging material contains 0.01-10 wt% perfume with a cLogP value of 1.0-20. Hot melt adhesive (I) for glueing packaging material comprises (a) 10-75 wt% adhesive base polymer(s), (b) 10-70 wt% tackifying resin(s), (c) 0-50 wt% wax and/or plasticizer(s), (d) 0-15 wt% additives and (e) 0.01-10 wt% perfume with a cLogP value of 1.0-20. An independent claim is included for a method for the continuous production of (I) by mixing and melting the adhesive components at below 180[deg]C, adding liquid or solid perfume (e) and homogenising the mixture, and (c) cooling the product and filling it into containers.

IPC 8 full level
C09J 11/06 (2006.01); **A23L 27/20** (2016.01); **C08K 5/00** (2006.01); **C09J 123/08** (2006.01); **C09J 123/14** (2006.01)

CPC (source: EP US)
C08K 5/0008 (2013.01 - EP US); **C08K 2201/007** (2013.01 - EP US)

Citation (search report)
See references of WO 2007057059A1

Cited by
DE102012209517B3; WO2013182467A1

Designated contracting state (EPC)
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DOCDB simple family (publication)
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