

Title (en)
Dust bag with microcapsules

Title (de)
Staubbeutel mit Mikro kapseln

Title (fr)
Sac d'aspirateur avec capsules micros

Publication
EP 2353483 B1 20200902 (DE)

Application
EP 11151827 A 20110124

Priority
DE 202010000113 U 20100202

Abstract (en)
[origin: EP2353483A2] The bag has microcapsules provided with a capsule shell and a microencapsulated active substance or active substance mixture. The microencapsulated active substance is applied on a material layer of the bag and/or located between material layers of the bag. The micro-encapsulated active substance contains a perfume, an antimicrobial agent, an odor-binding substance and/or an oxidizing substance. The microcapsules are fixed on a material surface in interior of the bag by gluing or introduction into a porous carrier structure.

IPC 8 full level
A47L 7/04 (2006.01); **A47L 7/06** (2006.01); **A47L 9/14** (2006.01)

CPC (source: EP)
A47L 7/04 (2013.01); **A47L 7/06** (2013.01); **A47L 9/14** (2013.01)

Designated contracting state (EPC)
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DOCDB simple family (publication)
DE 202010000113 U1 20100415; EP 2353483 A2 20110810; EP 2353483 A3 20160921; EP 2353483 B1 20200902

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