

Title (en)

Data carrier with encapsulated fragrances and process for producing same

Title (de)

Datenträger mit verkapselten Duftstoffen und Verfahren zu seiner Herstellung

Title (fr)

Support d'informations avec des parfums encapsulés et procédé pour sa fabrication

Publication

EP 0734713 B1 20021204 (DE)

Application

EP 96104357 A 19960319

Priority

DE 19511780 A 19950330

Abstract (en)

[origin: EP0734713A2] On a printed data carrier (1), which has a non-absorbent surface, microcapsules are applied with a coating material in a mixing ratio or coating thickness so part(s) of the microcapsules are accessible at the surface. Microcapsules contain aromatic substances which are released when the microcapsules are broken open. Also claimed is a method of mfr. in which microcapsules are applied in a coating to a carrier having a printed image.

IPC 1-7

A61K 7/00

IPC 8 full level

B41M 3/00 (2006.01); **B42D 25/00** (2014.01)

CPC (source: EP US)

B41M 3/006 (2013.01 - EP US); **B42D 25/00** (2014.10 - EP US); **B42D 25/23** (2014.10 - US); **B42D 2033/44** (2022.01 - EP); **Y10T 428/249997** (2015.04 - EP US); **Y10T 428/2982** (2015.01 - EP US); **Y10T 428/2984** (2015.01 - EP US); **Y10T 428/31504** (2015.04 - EP US)

Cited by

FR2975337A1; FR3111775A1; WO2007091166A3; WO9828717A1

Designated contracting state (EPC)

AT CH DE DK ES FR GB LI NL

DOCDB simple family (publication)

EP 0734713 A2 19961002; **EP 0734713 A3 19970319**; **EP 0734713 B1 20021204**; AT E228816 T1 20021215; DE 19511780 A1 19961002; DE 59609932 D1 20030116; ES 2186740 T3 20030516; US 6004666 A 19991221

DOCDB simple family (application)

EP 96104357 A 19960319; AT 96104357 T 19960319; DE 19511780 A 19950330; DE 59609932 T 19960319; ES 96104357 T 19960319; US 62330896 A 19960328