

Title (en)

Device for packaging and/or applying a product

Title (de)

Vorrichtung zum Aufbewahren und/oder Auftragen eines Stoffes

Title (fr)

Dispositif de conditionnement et/ou d'application d'un produit

Publication

**EP 1314373 A3 20070919 (FR)**

Application

**EP 02292918 A 20021126**

Priority

FR 0115260 A 20011126

Abstract (en)

[origin: EP1314373A2] The container (11), e.g. for a cosmetic product (P), has an element (20) immersed in the product that is capable of releasing an electrical and/or magnetic field. The element, which can be made from a fritted or ceramic material, felt, sponge, foam or textile, contains particles (22) with electrical and/or magnetic properties, or which are able to enrich the product with certain minerals or organic substances. The particles can be of metal, other minerals, or natural materials of vegetable origin.

IPC 8 full level

**A45D 34/00** (2006.01); **B05C 17/00** (2006.01); **B65D 51/24** (2006.01); **B65D 51/28** (2006.01); **B65D 51/32** (2006.01); **B65D 83/00** (2006.01); **A45D 34/04** (2006.01); **A45D 44/00** (2006.01)

CPC (source: EP US)

**A45D 34/00** (2013.01 - EP US); **A45D 34/04** (2013.01 - EP US); **A45D 44/002** (2013.01 - EP US); **A45D 2200/1018** (2013.01 - EP US); **A45D 2200/1036** (2013.01 - EP US)

Citation (search report)

- [DX] EP 1043018 A1 20001011 - OREAL [FR]
- [X] DE 4335633 C1 19941027 - ERLHOEFER DIETER [DE]
- [X] EP 1129640 A1 20010905 - OREAL [FR]
- [DX] US 2001031168 A1 20011018 - GUERET JEAN-LOUIS [FR]
- [DX] US 5393809 A 19950228 - GUERET JEAN-LOUIS H [FR]

Cited by

EP2609830A1; FR2846205A1; EP1415568A1; FR2869205A1; EP1593318A1; FR3082708A1; FR2869510A1; US7648298B2; WO2012114257A1; US7234885B2; WO2004110900A3; US7461992B2; US7338228B2; WO2019243748A1

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

Designated extension state (EPC)

AL LT LV MK RO SI

DOCDB simple family (publication)

**EP 1314373 A2 20030528; EP 1314373 A3 20070919**; BR 0204855 A 20030916; CA 2412812 A1 20030526; CA 2412812 C 20090331; CN 100469665 C 20090318; CN 1421362 A 20030604; FR 2832598 A1 20030530; FR 2832598 B1 20060127; JP 2003275660 A 20030930; JP 2006341121 A 20061221; JP 2007283124 A 20071101; JP 2007296528 A 20071115; JP 4477610 B2 20100609; US 2003123919 A1 20030703; US 7040827 B2 20060509

DOCDB simple family (application)

**EP 02292918 A 20021126**; BR 0204855 A 20021125; CA 2412812 A 20021126; CN 02152877 A 20021126; FR 0115260 A 20011126; JP 2002382699 A 20021126; JP 2006248176 A 20060913; JP 2007193128 A 20070725; JP 2007193129 A 20070725; US 30408402 A 20021126