

Title (en)

Transparent piece, assembly with such a piece and with a complementary protection part, as well container and stopper for this assembly

Title (de)

Transparenter Teil, Anordnung mit einem solchen Teil und mit einem komplementären Schutzteil sowie Behälter mit Stopfen für diese Anordnung

Title (fr)

Pièce en matière transparente, assemblage comprenant une telle pièce et une pièce complémentaire de protection ainsi que récipient et bouchon de cet assemblage

Publication

EP 0544557 B1 19971001 (FR)

Application

EP 92403064 A 19921113

Priority

FR 9114252 A 19911119

Abstract (en)

[origin: EP0544557A2] This is a piece made from transparent material having, on the one hand, a hollow zone defining a dish (13) whose inner wall is translucent and whose virtual image is deformed when this dish is looked at transversely through the transparent material of the piece. In order to form an assembly, this piece may be supplemented by a complementary inside piece (15) forming an open reservoir (17) for a container (1) or linking piece for a stopper, substantially matching the shape of the inner wall of the said dish (13). Application to the production of jars, tubes or bottles, particularly for cosmetic products. <IMAGE>

IPC 1-7

A45D 40/00

IPC 8 full level

A45D 40/00 (2006.01); **B65D 8/04** (2006.01)

CPC (source: EP)

A45D 40/0068 (2013.01)

Cited by

FR2834498A1; FR2796526A1; EP1070460A1; US8893890B2; WO2007022608A1; WO03056974A3; WO2014089272A1

Designated contracting state (EPC)

DE ES GB IT

DOCDB simple family (publication)

EP 0544557 A2 19930602; EP 0544557 A3 19940427; EP 0544557 B1 19971001; DE 69222507 D1 19971106; DE 69222507 T2 19980416; ES 2109325 T3 19980116; FR 2683793 A1 19930521; FR 2683793 B1 19940422

DOCDB simple family (application)

EP 92403064 A 19921113; DE 69222507 T 19921113; ES 92403064 T 19921113; FR 9114252 A 19911119