

Publication

**EP 0693433 A3 19960207**

Application

**EP 95115413 A 19920103**

Priority

- BE 9100008 A 19910104
- EP 92870002 A 19920103

Abstract (en)

[origin: US5275311A] The invention concerns the dispensing packagings for viscous, creamy or paste products, as well as a manufacturing method for these dispensing packagings. The body (6) of the packaging according to the invention, in substance tubular, comprises an interior envelope (8), apt for containing the product to be dispensed, and an exterior envelope (7) capable of yielding to the pressure and then to regain, in substance, its initial form. These two envelopes (7, 8) are coupled and united according to a line parallel, in substance to the axis of the body (6). The tubular body (6) thus formed is then welded, by one of its extremities, to a dispenser head (1), the other extremity being closed by a weld or placed on a base. The packaging according to the invention applies notably to cosmetic products, to health care products and to technical products.

IPC 1-7

**B65D 35/14; B65D 83/00**

IPC 8 full level

**B65D 33/38** (2006.01); **B65D 35/14** (2006.01); **B65D 83/00** (2006.01); **B65D 85/36** (2006.01)

CPC (source: EP US)

**B65D 35/14** (2013.01 - EP US); **B65D 83/0055** (2013.01 - EP US); **B65D 85/36** (2013.01 - EP US)

Citation (search report)

- [DA] EP 0305003 A1 19890301 - PROCTER & GAMBLE [US] & US 4842165 A 19890627 - VAN CONEY ROBERT H [US]
- [DA] EP 0352348 A1 19900131 - EVEZICH PAUL D & US 4909416 A 19900320 - EVEZICH PAUL D [US]
- [A] US 2777612 A 19570115 - BENSEN RICHARD E
- [A] FR 2164825 A1 19730803 - YOSHINO KOGYOSHO CO LTD
- [A] FR 2407072 A1 19790525 - ABBOTT JOSEPH [US]
- [A] US 4020978 A 19770503 - SZCZEPANSKI HARRY

Designated contracting state (EPC)

BE CH DE ES FR GB IT LI NL

DOCDB simple family (publication)

**EP 0494132 A1 19920708; EP 0494132 B1 19960522;** AT E138338 T1 19960615; BE 1004298 A3 19921027; DE 69210842 D1 19960627;  
EP 0693433 A2 19960124; EP 0693433 A3 19960207; US 5275311 A 19940104

DOCDB simple family (application)

**EP 9287002 A 19920103;** AT 92870002 T 19920103; BE 9100008 A 19910104; DE 69210842 T 19920103; EP 95115413 A 19920103;  
US 81618192 A 19920102