

Title (en)

Packaging means for medical products such as contact lenses, in particular soft contact lenses.

Title (de)

Verpackungsmittel für Medizinprodukte, wie Kontaktlinsen, insbesondere Einwegkontaktlinsen.

Title (fr)

Moyens d'emballage pour produits médicaux, tels que des lentilles de contact, en particulier des lentilles souples de contact.

Publication

EP 0676333 A1 19951011 (DE)

Application

EP 95103096 A 19950304

Priority

DE 4408394 A 19940312

Abstract (en)

The packaging for medical prods., such as contact lenses and esp. disposable contact lenses, is a plastics bottle (1) as each holder forming as assembly of separate holders for the lenses. Also claimed is a mfg. process where an extruded tube or two sections of the tube are placed in a blow mould for each holder (1), to give a bottle body (1') with a shaped neck (3). The protective fluid and the lens, or other prod. are inserted into the bottle body (1') while still in the mould. The closure (7) is shaped at the neck (3) so that the holder (1) is tightly sealed. <IMAGE>

Abstract (de)

Bei einem Verpackungsmittel für Kontaktlinsen, insbesondere Einwegkontaktlinsen, ist die mindestens eine Kontaktlinse und eine sie benetzende Schutzflüssigkeit enthaltende Aufnahme (1) als Plastikflasche mit ablösbarem Verschluß (7) ausgebildet. <IMAGE>

IPC 1-7

B65D 1/02; A45C 11/00

IPC 8 full level

G02C 13/00 (2006.01); **A45C 11/00** (2006.01); **A61J 1/05** (2006.01); **B65D 1/02** (2006.01); **B65D 41/62** (2006.01); **B65D 51/18** (2006.01)

CPC (source: EP US)

A45C 11/005 (2013.01 - EP US); **B65D 1/0238** (2013.01 - EP US); **B65D 2585/545** (2013.01 - EP US)

Citation (search report)

- [XA] EP 0350772 A1 19900117 - HANSEN BERND
- [X] DE 3623398 A1 19870305 - HANSEN GERHARD, et al
- [A] US 3314533 A 19670418 - ARNOLD KOPFLE JOHN
- [A] US 3187966 A 19650608 - JULIUS KLYGIS MINDAUGAS
- [A] EP 0476937 A2 19920325 - TOMEI SANGYO KK [JP]
- [A] GB 2034497 A 19800604 - RYDER INT CORP
- [A] WO 9300027 A1 19930107 - PROCORNEA HOLDING BV [NL]

Cited by

CN109188649A

Designated contracting state (EPC)

AT BE CH DE ES FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

US 6105342 A 20000822; AT E168640 T1 19980815; AU 1355695 A 19950921; AU 692819 B2 19980618; CA 2144348 A1 19950913; DE 4408394 A1 19950921; DE 4408394 C2 19990624; DE 59502862 D1 19980827; EP 0676333 A1 19951011; EP 0676333 B1 19980722; ES 2118460 T3 19980916; GR 3027696 T3 19981130; JP 3462288 B2 20031105; JP H07315417 A 19951205; MY 126297 A 20060929; PL 176743 B1 19990730; PL 307637 A1 19950918; SG 34209 A1 19961206; TW 274587 B 19960421

DOCDB simple family (application)

US 12012398 A 19980722; AT 95103096 T 19950304; AU 1355695 A 19950301; CA 2144348 A 19950310; DE 4408394 A 19940312; DE 59502862 T 19950304; EP 95103096 A 19950304; ES 95103096 T 19950304; GR 980401873 T 19980820; JP 5251395 A 19950313; MY PI9500511 A 19950228; PL 30763795 A 19950310; SG 1995000065 A 19950307; TW 84102323 A 19950311