

Title (en)

MULTILAYERED PLASTIC BODY FOR MEDICAL APPLICATIONS

Title (de)

MEHRSCHICHTIGER KUNSTSTOFFKÖRPER FÜR MEDIZINISCHE ANWENDUNGEN

Title (fr)

CORPS PLASTIQUE MULTICOUCHE POUR APPLICATIONS MEDICALES

Publication

EP 1425160 A1 20040609 (DE)

Application

EP 02754094 A 20020826

Priority

- CH 0200464 W 20020826
- DE 10144892 A 20010912

Abstract (en)

[origin: DE10144892A1] Multilayer, molded plastic ampoules, catheters or tubes for use with medical, diagnostic, pharmaceutical and/or cosmetic products has a layer (1) of stress-crack resistant plastic which has bound to it at least one layer (2) of a material with a lower stress-crack resistance.

IPC 1-7

B32B 1/02; **B32B 1/08**; **B32B 27/00**; **B29C 45/16**

IPC 8 full level

B65D 1/00 (2006.01); **A61J 1/10** (2006.01); **A61M 25/00** (2006.01); **B29C 45/16** (2006.01); **B29C 47/06** (2006.01); **B32B 1/02** (2006.01); **B32B 7/022** (2019.01); **B32B 27/00** (2006.01); **B32B 27/08** (2006.01); **B29L 9/00** (2006.01); **B29L 23/00** (2006.01)

CPC (source: EP US)

B29C 45/16 (2013.01 - EP US); **B29C 45/1642** (2013.01 - EP US); **B32B 1/00** (2013.01 - EP US); **B32B 7/022** (2019.01 - EP US); **B32B 27/08** (2013.01 - EP US); **B32B 27/285** (2013.01 - US); **B32B 27/306** (2013.01 - US); **B32B 27/32** (2013.01 - US); **B32B 27/36** (2013.01 - US); **B29L 2031/753** (2013.01 - EP US); **B32B 2307/412** (2013.01 - US); **B32B 2307/414** (2013.01 - US); **B32B 2323/04** (2013.01 - US); **B32B 2323/10** (2013.01 - US); **B32B 2367/00** (2013.01 - US); **B32B 2371/00** (2013.01 - US); **B32B 2439/80** (2013.01 - US); **Y10T 428/13** (2015.01 - EP US); **Y10T 428/1334** (2015.01 - EP US); **Y10T 428/1352** (2015.01 - EP US); **Y10T 428/1393** (2015.01 - EP US); **Y10T 428/24942** (2015.01 - EP US); **Y10T 428/31504** (2015.04 - EP US)

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DOCDB simple family (publication)

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DOCDB simple family (application)

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