

Title (en)
SORBENT, IMPACT RESISTANT CONTAINER

Publication
EP 0391686 A3 19901122 (EN)

Application
EP 90303610 A 19900404

Priority
US 33520289 A 19890407

Abstract (en)
[origin: EP0391686A2] An article comprising compressed particles of polyolefin microfibers (14,16) is provided. The article has a solidity of at least 20% and is particularly suitable as a container (10) for shipping and storing hazardous liquid materials or a cryogenic container. A covering of shrinkable thermoplastic film (20) is provided around the compressed polyolefin microfibers.

IPC 1-7
D04H 1/00

IPC 8 full level
B65D 81/113 (2006.01); **B29B 11/12** (2006.01); **B29B 11/16** (2006.01); **B65D 81/38** (2006.01); **D04H 1/00** (2006.01); **D04H 1/42** (2006.01); **B29K 105/12** (2006.01)

CPC (source: EP KR)
B65D 81/113 (2013.01 - KR); **D04H 1/544** (2013.01 - EP); **D04H 1/558** (2013.01 - EP); **D04H 1/56** (2013.01 - EP)

Citation (search report)

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- [AP] EP 0341056 A1 19891108 - MINNESOTA MINING & MFG [US]
- [A] FR 1364117 A 19640619 - HOECHST AG
- [A] US 4357379 A 19821102 - SLOAN CEPHAS H, et al

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Designated contracting state (EPC)
CH DE ES FR GB IT LI SE

DOCDB simple family (publication)
EP 0391686 A2 19901010; EP 0391686 A3 19901122; EP 0391686 B1 19931208; AU 5070790 A 19901011; AU 623982 B2 19920528; BR 9001639 A 19910507; CA 2011182 A1 19901007; CA 2011182 C 19931207; DE 69005008 D1 19940120; DE 69005008 T2 19940623; ES 2046695 T3 19940201; JP 3206909 B2 20010910; JP H02296681 A 19901207; KR 100197316 B1 19990615; KR 900016023 A 19901112

DOCDB simple family (application)
EP 90303610 A 19900404; AU 5070790 A 19900305; BR 9001639 A 19900406; CA 2011182 A 19900228; DE 69005008 T 19900404; ES 90303610 T 19900404; JP 9199390 A 19900406; KR 900004862 A 19900406