

Title (en)

A method and installation for packaging an adhesive product or similar product

Title (de)

Verfahren und Vorrichtung zum Verpacken von Klebstoffen oder ähnlichen Produkten

Title (fr)

Procedé et dispositif d'emballage pour produits adhésifs ou produits similaires

Publication

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Application

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Priority

FR 9806271 A 19980514

Abstract (en)

The invention pertains to a method and an installation for packaging an adhesive product or similar products, the liquid adhesive product being sheathed in a protective sheath of a nonadhesive material. In addition, the adhesive product is sheathed in the protective sheath by means of a coextrusion process, the extruded product thus formed of the adhesive product and the protective sheath then being subjected to a solidification process, at least for the protective sheath. <IMAGE>

IPC 1-7

B65B 63/08

IPC 8 full level

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Citation (search report)

- [DXY] US 3469363 A 19690930 - BERCKMOES PHILEMON J L
- [Y] US 3723035 A 19730327 - FRANKE W
- [X] WO 9401330 A1 19940120 - FULLER H B CO [US], et al
- [DY] US 3327349 A 19670627 - LENNOX FORREST R
- [A] US 4093485 A 19780606 - ORNSTEEN ROBERT L
- [Y] PATENT ABSTRACTS OF JAPAN vol. 095, no. 003 28 April 1995 (1995-04-28)

Cited by

EP1535847A1; CN103443235A; US2021179898A1; CN114729235A; EP1203720A1; DE10054836A1; DE10054836C2; CN105947330A; WO2011082049A1; US10486190B2; US10544295B2; US7137235B2; US8043675B2; WO2015188947A1; WO2006040194A1; WO2006037500A1; EP2415572A1; WO2012016842A1; US10821631B2; EP2601025B1; EP3004272B1

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