

Title (en)

METHOD AND DEVICE FOR THE PRODUCTION OF A PACKAGED UNIT

Title (de)

VERFAHREN UND VORRICHTUNG ZUR HERSTELLUNG EINER VERPACKUNGSEINHEIT

Title (fr)

PROCEDE ET DISPOSITIF POUR FABRIQUER UN EMBALLAGE

Publication

**EP 2219954 A2 20100825 (DE)**

Application

**EP 09740057 A 20091008**

Priority

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- DE 102008052633 A 20081022

Abstract (en)

[origin: WO2010046037A2] The invention relates to a method and a device for producing a packaged unit. Individual products (3) are combined into a product cluster (2) and are fixed relative to each other by means of a shrink film (1). For this purpose, the shrink film (1) is wrapped around the product cluster (2) such that at least one lateral opening (5) is formed, and the shrink film (1) is then shrunk. According to the invention, the shrink film (1) is placed against the product cluster (2) at least in the region of the lateral opening (5) such that a closed surface is formed in the shape of a closure (6) that has optionally overlapping folded zones (8a, 8b).

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

See references of WO 2010046037A2

Citation (third parties)

Third party :

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**DE 102008052633 A1 20100429;** AT E538998 T1 20120115; DK 2219954 T3 20120410; EP 2219954 A2 20100825; EP 2219954 B1 20111228; ES 2376156 T3 20120309; HR P20120062 T1 20120229; PL 2219954 T3 20120531; PT 2219954 E 20120330; SI 2219954 T1 20120430; US 2011139664 A1 20110616; US 2018222610 A1 20180809; US 9926089 B2 20180327; WO 2010046037 A2 20100429; WO 2010046037 A3 20100708

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