

Title (en)

METHOD AND ARRANGEMENT FOR PRODUCING PREFORMS

Title (de)

VERFAHREN UND ANORDNUNG ZUR HERSTELLUNG VON VORFORMEN

Title (fr)

PROCÉDÉ ET SYSTÈME DE FABRICATION DE PRÉFORMES

Publication

**EP 2670584 A1 20131211 (DE)**

Application

**EP 12700986 A 20120124**

Priority

- CH 1652011 A 20110131
- EP 2012051041 W 20120124

Abstract (en)

[origin: CA2826054A1] In a method for producing fiber-reinforced preforms with a thermoplastic matrix, first individual precuts (11, 25) are generated from fiber-reinforced semi-finished products such as films, panels, webs or ribbons, said precuts are transferred by means of automated transport means (13, 27) onto a storage area and then joined by means of spot welding to form preforms.

IPC 8 full level

**B29C 70/54** (2006.01); **B29B 11/16** (2006.01)

CPC (source: EP US)

**B29B 11/16** (2013.01 - EP US); **B29C 70/543** (2013.01 - EP US); **B32B 38/0004** (2013.01 - US); **B29C 65/08** (2013.01 - EP US); **B29C 66/21** (2013.01 - EP US); **B29C 66/71** (2013.01 - EP US); **B29C 66/7212** (2013.01 - EP US); **B29C 66/73921** (2013.01 - EP US); **B29C 66/863** (2013.01 - EP US); **B29C 2793/0081** (2013.01 - EP US); **B29K 2105/253** (2013.01 - EP US); **B29K 2105/256** (2013.01 - EP US); **Y10T 156/1062** (2015.01 - EP US)

Citation (search report)

See references of WO 2012104174A1

Citation (examination)

WO 2010097547 A2 20100902 - AIRBUS OPERATIONS SAS [FR], et al

Designated contracting state (EPC)

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DOCDB simple family (publication)

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DOCDB simple family (application)

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