

Title (en)

METHODS FOR MAKING POLYETHYLENE TEREPHTHALATE (PET) PREFORMS AND CONTAINERS SUCH AS FOOD BOTTLES, CONTAINERS AND INTERMEDIATE PREFORMS OBTAINED

Title (de)

VERFAHREN ZUR HERSTELLUNG VON POLYETHYLENTEREPHTHALAT-(PET)-VORFORMEN UND ERHALTENE BEHÄLTER WIE NAHRUNGSMITTELFLASCHEN, -BEHÄLTER UND ZWISCHENVORFORMEN

Title (fr)

PROCEDES DE FABRICATION DE PREFORMES ET DE CONTENANTS EN PET TELS QUE DES BOUTEILLES ALIMENTAIRES, CONTENANTS ET PREFORMES INTERMEDIAIRES OBTENUS

Publication

**EP 1423246 A1 20040602 (FR)**

Application

**EP 02791514 A 20020730**

Priority

- FR 0202748 W 20020730
- FR 0110280 A 20010731

Abstract (en)

[origin: FR2828129A1] A polyethylene terephthalate resin with an intrinsic viscosity below 0.65 dl/g is used to make preforms and containers. Independent claims are also included for the following: (1) a preform with walls consisting of a polyethylene terephthalate resin with an intrinsic viscosity of 0.45-0.65 dl/g; (2) a container consisting of a polyethylene terephthalate resin with an intrinsic viscosity below 0.65 dl/g.

IPC 1-7

**B29B 11/08; B29C 49/00**

IPC 8 full level

**B29B 11/08** (2006.01); **B29C 49/00** (2006.01); **B29C 49/06** (2006.01)

CPC (source: EP US)

**B29B 11/08** (2013.01 - EP US); **B29C 49/0005** (2013.01 - EP US); **B29C 49/06** (2013.01 - EP US); **B29C 2949/0715** (2022.05 - EP); **B29C 2949/22** (2022.05 - EP US); **B29C 2949/24** (2022.05 - EP US); **B29C 2949/26** (2022.05 - EP US); **B29C 2949/28** (2022.05 - EP US); **B29C 2949/3024** (2022.05 - EP US); **B29C 2949/3032** (2022.05 - EP US); **B29K 2067/00** (2013.01 - EP US); **B29K 2105/0094** (2013.01 - EP US); **B29K 2105/258** (2013.01 - EP US); **B29L 2031/712** (2013.01 - EP US); **Y10T 428/1352** (2015.01 - EP US)

Citation (search report)

See references of WO 03011549A1

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