

Title (en)

FEED DEVICE FOR FEEDING ROUND BLANK RINGS MADE FROM PLASTIC AND ARRANGEMENT FOR TRANSPORTING ROUND BLANK RINGS OF THIS TYPE

Title (de)

ZUFÜHREINRICHTUNG ZUM ZUFÜHREN VON RONDENRINGEN AUS KUNSTSTOFF UND ANORDNUNG ZUM TRANSPORT SOLCHER RONDENRinge

Title (fr)

DISPOSITIF D'AMENÉE DE PARTIES ANNULAIRES INTERMÉDIAIRES EN MATIÈRE PLASTIQUE POUR FLANS MONNÉTAIRES ET SYSTÈME DE TRANSPORT DE TELLES PARTIES ANNULAIRES INTERMÉDIAIRES

Publication

**EP 3359476 A1 20180815 (DE)**

Application

**EP 16763257 A 20160908**

Priority

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- EP 2016071228 W 20160908

Abstract (en)

[origin: WO2017060030A1] The invention relates to a feed device (34) for feeding round blank rings (30) made from plastic from a receiving station (35) to a delivery station (36) which is arranged below the receiving station (35) in a vertical direction (H), having a motor-driven conveying unit (58) which is set up to convey a round blank ring (30) downwards in the vertical direction (H) in a positively guided manner such that the orientation of the round blank ring (30) with respect to the vertical direction (H) is predefined at every moment and/or is restricted to a predefined tolerance range.

IPC 8 full level

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CPC (source: EP US)

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**A44C 21/00** (2013.01 - US); **B65G 47/80** (2013.01 - US); **B65G 2201/022** (2013.01 - US); **B65G 2207/14** (2013.01 - US);  
**B65G 2811/061** (2013.01 - US); **B65G 2812/016** (2013.01 - US); **B65G 2812/02217** (2013.01 - US); **B65G 2812/14** (2013.01 - US)

Citation (search report)

See references of WO 2017060030A1

Designated contracting state (EPC)

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BA ME

DOCDB simple family (publication)

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