

Title (en)  
DEVICE FOR FEEDING PRODUCT HOLDERS AND DEVICE FOR PIVOTING A COVER SECTION OF A PRODUCT HOLDER

Title (de)  
VORRICHTUNG ZUR ZUFÜHRUNG VON PRODUKTTRÄGERN UND VORRICHTUNG ZUM VERSCHWENKEN EINES ABDECKABSCHNITTS EINES PRODUKTTRÄGERS

Title (fr)  
DISPOSITIF DE GUIDAGE DE CHARIOTS À PRODUITS ET DISPOSITIF DESTINÉ À FAIRE PIVOTER UNE SECTION DE RECOUVREMENT D'UN CHARIOT À PRODUITS

Publication  
**EP 3246260 A3 20180307 (DE)**

Application  
**EP 17164921 A 20170405**

Priority  
DE 102016108213 A 20160503

Abstract (en)  
[origin: US2017320606A1] An apparatus for delivering product carriers, in particular L boards, to a conveying line for food products comprises a store for the product carriers and a conveying device for conveying the product carriers, in particular isolated product carriers, along a conveying direction to the conveying line, wherein each product carrier has at least one base section and at least one cover section connected to the base section; and wherein the apparatus comprises a pre-treatment device for the product carriers that is configured to pre-treat the cover section of a product carrier with respect to its base section.

IPC 8 full level  
**B65B 11/30** (2006.01); **B65B 5/02** (2006.01); **B65B 11/00** (2006.01); **B65B 11/06** (2006.01); **B65B 11/10** (2006.01); **B65B 11/20** (2006.01); **B65B 11/40** (2006.01); **B65B 25/06** (2006.01); **B65B 25/10** (2006.01); **B65B 49/02** (2006.01); **B65B 49/08** (2006.01); **B65B 49/10** (2006.01); **B65B 49/12** (2006.01); **B65B 49/14** (2006.01)

CPC (source: EP US)  
**B65B 5/024** (2013.01 - EP US); **B65B 11/004** (2013.01 - EP US); **B65B 11/06** (2013.01 - EP US); **B65B 25/06** (2013.01 - US); **B65B 25/065** (2013.01 - EP US); **B65B 25/068** (2013.01 - EP US); **B65B 41/06** (2013.01 - US); **B65B 43/145** (2013.01 - US); **B65B 49/08** (2013.01 - EP US); **B65B 49/10** (2013.01 - EP US); **B65B 49/14** (2013.01 - EP US); **B65B 35/50** (2013.01 - US); **B65B 41/08** (2013.01 - US)

Citation (search report)

- [XA] US 5768857 A 19980623 - WARD LAWRENCE A [US], et al
- [X] EP 1012040 A2 20000628 - MOLINS PLC [GB]
- [XDA] DE 102011121642 B3 20130620 - MULTIVAC SEPP HAGGENMÜLLER GMBH & CO KG [DE]
- [XA] US 2768492 A 19561030 - ARTHUR KAY JAMES, et al

Designated contracting state (EPC)  
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Designated extension state (EPC)  
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DOCDB simple family (publication)  
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DOCDB simple family (application)  
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