

Title (en)
PRODUCT DELIVERY DEVICE

Title (de)
VORRICHTUNG ZUM ABLEGEN VON PRODUKTEN

Title (fr)
DISPOSITIF POUR LE DEPOT DE PRODUITS

Publication
EP 0675847 B1 19960703 (DE)

Application
EP 94901754 A 19931214

Priority
• DE 9301192 W 19931214
• DE 4242885 A 19921218

Abstract (en)
[origin: US5630584A] PCT No. PCT/DE93/01192 Sec. 371 Date Jun. 19, 1995 Sec. 102(e) Date Jun. 19, 1995 PCT Filed Dec. 14, 1993 PCT Pub. No. WO94/14692 PCT Pub. Date Jul. 7, 1994A device for depositing folded products onto a conveyor belt utilizes a paddle wheel to receive the products from a folder. If the paddle wheel becomes overloaded, a guide device that has sheet metal guide plates is shifted away from the paddle wheel. This shifting is initiated automatically. The movement of the guide device creates a space or pocket for the accumulated folded products.

IPC 1-7
B65H 29/40

IPC 8 full level
B65H 29/40 (2006.01); **B65H 29/52** (2006.01); **B65H 29/68** (2006.01)

CPC (source: EP US)
B65H 29/40 (2013.01 - EP US); **B65H 29/68** (2013.01 - EP US); **B65H 2511/13** (2013.01 - EP US)

Cited by
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Designated contracting state (EPC)
CH DE FR GB IT LI SE

DOCDB simple family (publication)
US 5630584 A 19970520; DE 4242885 A1 19940623; DE 4242885 C2 19960125; DE 59303160 D1 19960808; DE 9218417 U1 19940210; EP 0675847 A1 19951011; EP 0675847 B1 19960703; JP 3190343 B2 20010723; JP H08504727 A 19960521; WO 9414692 A1 19940707

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US 45419995 A 19950619; DE 4242885 A 19921218; DE 59303160 T 19931214; DE 9218417 U 19921218; DE 9301192 W 19931214; EP 94901754 A 19931214; JP 51467294 A 19931214