

Title (en)

Method and device for packaging small articles in a stacked arrangement

Title (de)

Verfahren und Vorrichtung zum Verpacken kleinstückiger Güter in gestapelter Anordnung

Title (fr)

Procédé et dispositif pour emballer de petits objets rangés en pile

Publication

**EP 1029791 A3 20020515 (DE)**

Application

**EP 00100453 A 20000110**

Priority

DE 19906837 A 19990218

Abstract (en)

[origin: EP1029791A2] The device for packing small articles in a stack comprises a transporter (2,4) and a quality control device (3) which inspects the articles for defects and generates data about them. This is fed to a control device for a stacking machine. A separating device (5,6) is connected to the stacker and cooperates with the control device to remove defective articles. An independent claim is included for a process for packing small articles.

IPC 1-7

**B65B 57/14**

IPC 8 full level

**B65B 57/14** (2006.01)

CPC (source: EP)

**B65B 57/14** (2013.01)

Citation (search report)

- [A] FR 1393819 A 19650326 - OTTO HANSEL G M B H
- [A] EP 0644119 A1 19950322 - HAENSEL OTTO GMBH [DE]
- [A] US 5223915 A 19930629 - NERI ARMANDO [IT]

Cited by

WO2004041652A1

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

**EP 1029791 A2 20000823; EP 1029791 A3 20020515; EP 1029791 B1 20050406**; DE 19906837 A1 20000824; DE 50009952 D1 20050512

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