

Title (en)

Method and device for forming a pile of articles grouped in batches

Title (de)

Verfahren und Vorrichtung zum Bilden eines Stapels gruppiert Materialabschnitte

Title (fr)

Méthode et dispositif pour former une pile d'articles groupés en lots

Publication

EP 0697362 B1 19980513 (DE)

Application

EP 95202091 A 19950731

Priority

DE 4427801 A 19940805

Abstract (en)

[origin: EP0697362A1] The stack forming process comprises forming a stack of grouped material offcuts on an base (12). Firstly, a free end of the endless separating band (30) which separates the groups in the base zone. The offcuts of the first group (40) are then stacked on top of each other. A zone of the band is led over the last offcut of the first group and left there. The offcuts of the next group are then laid on the last one of the first group, with the said band zone fixed. The groups and separating band sectors are then laid on top of each other alternately.

IPC 1-7

B65H 33/00

IPC 8 full level

B65H 33/00 (2006.01); **B65H 33/04** (2006.01)

CPC (source: EP US)

B65H 33/00 (2013.01 - EP US)

Designated contracting state (EPC)

DE FR GB IT

DOCDB simple family (publication)

DE 4427801 A1 19960215; DE 59502156 D1 19980618; EP 0697362 A1 19960221; EP 0697362 B1 19980513; JP H0867398 A 19960312; US 5775872 A 19980707

DOCDB simple family (application)

DE 4427801 A 19940805; DE 59502156 T 19950731; EP 95202091 A 19950731; JP 18896395 A 19950725; US 51126495 A 19950804