

Title (en)

Device for collecting and processing folded printed products

Title (de)

Vorrichtung zum Sammeln und Bearbeiten von gefalteten Druckprodukten

Title (fr)

Dispositif pour collecter et traiter des produits imprimés pliés

Publication

EP 1418146 B1 20081029 (DE)

Application

EP 03025534 A 20031107

Priority

CH 18862002 A 20021109

Abstract (en)

[origin: EP1418146A2] The machine for collecting folded printed products has a rotary collecting drum (14) with a sleeve (18) having ridges defining seatings (20) parallel to the drum axis to receive printed products. The machine has a feed conveyor (30) with a feed path (31) and a transfer area (50) adjacent to the drum end (24) so that the products can transfer from the drum onto the conveyor. There is a movable second support face (32) with a conveyor (35) separate from the drum.

IPC 8 full level

B65H 39/065 (2006.01)

CPC (source: EP US)

B65H 39/065 (2013.01 - EP US); **B65H 2301/436** (2013.01 - EP US); **B65H 2301/44712** (2013.01 - EP US); **B65H 2301/4479** (2013.01 - EP US)

Cited by

US7591223B2; US8342317B2; EP1588971A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1418146 A2 20040512; EP 1418146 A3 20041222; EP 1418146 B1 20081029; AT E412603 T1 20081115; CA 2448472 A1 20040509; CA 2448472 C 20090113; DE 50310693 D1 20081211; US 2004089991 A1 20040513; US 7581724 B2 20090901

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EP 03025534 A 20031107; AT 03025534 T 20031107; CA 2448472 A 20031107; DE 50310693 T 20031107; US 70076903 A 20031105