

Title (en)
Stacking device for printed products

Title (de)
Stapelvorrichtung für Druckprodukte

Title (fr)
Dispositif d'empilement pour produits d'impression

Publication
EP 2192067 B1 20130918 (DE)

Application
EP 08405293 A 20081128

Priority
EP 08405293 A 20081128

Abstract (en)
[origin: EP2192067A1] The device (1) has a rotatable table (3) on which printed products are stackable. Two ejector elements (6, 7) are applied at a printed product stack formed on the table to selectively push the stack from the table in opposite ejection directions. Two drive elements (4, 5) move the ejector elements independent of each other, and the ejector elements are rotatable along with the table. The ejector elements are driven by a motor (10), and are adjustable for adapting to a back length (25) of the stack to be ejected.

IPC 8 full level
B65H 31/30 (2006.01)

CPC (source: EP US)
B65H 31/3081 (2013.01 - EP US); **B65H 2301/42112** (2013.01 - EP US); **B65H 2301/4223** (2013.01 - EP US);
B65H 2301/42266 (2013.01 - EP US); **B65H 2402/351** (2013.01 - EP US); **B65H 2511/10** (2013.01 - EP US)

Cited by
CN107471640A; US8978870B2; WO2012038013A1; KR101473126B1

Designated contracting state (EPC)
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DOCDB simple family (publication)
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JP 5520577 B2 20140611; US 2010135762 A1 20100603; US 8573920 B2 20131105

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EP 08405293 A 20081128; CN 200910225728 A 20091127; JP 2009262571 A 20091118; US 62766109 A 20091130