Title (en)
  Device and method for removing flat print products from a pile and transferring the print products to a running transport device

Title (de)
  Vorrichtung und Verfahren zum Entnehmen flacher Druckprodukte aus einem Stapel und zum Übergeben der Druckprodukte an eine laufende Transportvorrichtung

Title (fr)
  Dispositif et procédé destinés à extraire des produits d'impression plats d'une pile et à les transmettre à un dispositif de transport déroulant

Publication
  EP 2133295 B1 20111005 (DE)

Application
  EP 08405156 A 20080612

Priority
  EP 08405156 A 20080612

Abstract (en)
  [origin: EP2133295A1] The device has a sorting device (11) for sorting the printing product (4) from a pile (19). A rotary conveyor device (13) is provided for taking the sorted printing product and for conveying a transport device (1). The conveyor device has a rotational axis (50), and a gripper (49) takes over the printing product in the gripping plane. The gripping plane of the gripper is arranged in a center plane of the transport device. An independent claim is included for a method for taking flat printing product from a pile and for handing the printing product in a running transport device.

IPC 8 full level
  B65H 3/08 (2006.01); **B65H 5/02** (2006.01); **B65H 5/12** (2006.01); **B65H 5/30** (2006.01); **B65H 5/32** (2006.01)

CPC (source: EP US)
  B65H 3/0808 (2013.01 - EP US); **B65H 5/023** (2013.01 - EP US); **B65H 5/12** (2013.01 - EP US); **B65H 5/302** (2013.01 - EP US); **B65H 5/32** (2013.01 - EP US); B65H 2301/341 (2013.01 - EP US); B65H 2301/4351 (2013.01 - EP US); B65H 2301/44714 (2013.01 - EP US); B65H 2301/4474 (2013.01 - EP US); B65H 2301/4479 (2013.01 - EP US)

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Designated contracting state (EPC)
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DOCDB simple family (publication)
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