

Title (en)
A SEPARATING ARRANGEMENT

Title (de)
TRENNANORDNUNG

Title (fr)
SYSTÈME DE SÉPARATION

Publication
EP 1954613 A4 20110330 (EN)

Application
EP 06824502 A 20061130

Priority
• SE 2006001371 W 20061130
• SE 0502629 A 20051201

Abstract (en)
[origin: WO2007064283A1] An arrangement for the separation of an end sheet (21) from a group of parallel sheets overlapping each other comprises a pair of parallel rotatable rollers, which between themselves form a roller nip, the group of sheets moving in the plane thereof toward the roller nip with heading edges substantially parallel to the rollers, and a first one of the rollers being arranged to rotate in a first direction in order to contact and convey the end sheet (2') in the feed direction thereof. The second roller is arranged rotatable in the same rotational direction as the first roller. The envelope surface of the first roller has a higher friction coefficient than the second roller. A displacement arrangement is arranged to mutually bias the rollers into contact against each other, and that the rollers are mutually directed for the displacement toward and away from each other.

IPC 8 full level
B65H 3/06 (2006.01); **B65H 3/46** (2006.01); **B65H 7/12** (2006.01)

CPC (source: EP SE US)
B65H 3/0623 (2013.01 - SE); **B65H 3/0653** (2013.01 - EP US); **B65H 3/46** (2013.01 - SE); **B65H 3/5246** (2013.01 - EP US); **B65H 7/12** (2013.01 - EP SE US); **B65H 2404/1441** (2013.01 - EP US); **B65H 2404/531** (2013.01 - EP US); **B65H 2511/22** (2013.01 - EP US); **B65H 2511/224** (2013.01 - EP US); **B65H 2511/51** (2013.01 - EP US); **B65H 2511/524** (2013.01 - EP US); **B65H 2513/52** (2013.01 - EP US); **B65H 2701/1912** (2013.01 - EP US)

Citation (search report)
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• See references of WO 2007064283A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
WO 2007064283 A1 20070607; CN 101316778 A 20081203; CN 101316778 B 20110330; EP 1954613 A1 20080813; EP 1954613 A4 20110330; SE 0502629 L 20070602; SE 531523 C2 20090505; US 2010148424 A1 20100617

DOCDB simple family (application)
SE 2006001371 W 20061130; CN 200680044919 A 20061130; EP 06824502 A 20061130; SE 0502629 A 20051201; US 9569806 A 20061130