

Title (en)
SHEET DEPOSITING DEVICE FOR REVOLVING TRANSVERSE CUTTER

Publication
EP 0408893 B1 19921007 (DE)

Application
EP 90111140 A 19900613

Priority
DE 8907553 U 19890621

Abstract (en)
[origin: US5133542A] The invention relates to a sheet delivery system for rotary cross cutters which has a stacking place and a suction brake table preceding the stacking place. Disposed preceding the suction brake table are drawing rollers which run at at least the conveying speed of the sheets arriving from the rotary cutter and which are disposed spaced out from one another on a driven shaft and between which deflecting rollers of smaller diameter are mounted for driven suction belts guided over the suction brake table. Provided in the gaps between the drawing rollers are blowing nozzles whose blowing direction is directed over the suction brake table.

IPC 1-7
B65H 29/24; **B65H 29/66**; **B65H 29/68**

IPC 8 full level
B65H 29/20 (2006.01); **B65H 29/24** (2006.01); **B65H 29/66** (2006.01); **B65H 29/68** (2006.01)

CPC (source: EP US)
B65H 29/242 (2013.01 - EP US); **B65H 29/686** (2013.01 - EP US); **B65H 2301/4212** (2013.01 - EP US); **B65H 2406/122** (2013.01 - EP US); **B65H 2406/32** (2013.01 - EP US)

Cited by
US6394445B1; EP1475328A1; US6145833A; DE4433912A1; EP0623536A1; DE4314760A1; US5624020A; DE4447723B4; DE4429883C2; US6572097B2; EP0698573A1; US6962334B2

Designated contracting state (EPC)
AT CH DE ES FR GB IT LI SE

DOCDB simple family (publication)
US 5133542 A 19920728; AT E81329 T1 19921015; AU 604460 B3 19901017; BR 9002918 A 19910820; DE 59000342 D1 19921112; DE 8907553 U1 19890727; EP 0408893 A1 19910123; EP 0408893 B1 19921007; ES 2035682 T3 19930416; JP H0351753 U 19910520; PT 94436 A 19911231

DOCDB simple family (application)
US 54034490 A 19900619; AT 90111140 T 19900613; AU 5763990 A 19900620; BR 9002918 A 19900621; DE 59000342 T 19900613; DE 8907553 U 19890621; EP 90111140 A 19900613; ES 90111140 T 19900613; JP 6448090 U 19900620; PT 9443690 A 19900620