

Title (en)

Device for unloading a sheet printing machine.

Title (de)

Vorrichtung zur Entsorgung einer Bogendruckmaschine.

Title (fr)

Dispositif pour décharger une machine d'impression de feuilles.

Publication

EP 0511528 B1 19940216 (DE)

Application

EP 92106114 A 19920409

Priority

DE 4114096 A 19910430

Abstract (en)

[origin: EP0511528A1] A device for unloading a sheet printing machine is arranged downstream of a sheet feeder which can be continuously supplied with printed sheets (6) by means of a transport chain (5) provided with gripper carriage (4). A transport and storage device using a fan-shaped pocket construction (12) for receiving and further processing printed sheets (6), which pocket construction has sections which can be pulled or pushed apart, is provided for unloading. The sections can be removed from a storage unit when they are in pushed-together and empty mode, and when they are in pushed-together and loaded mode they can be transferred to a storage unit. <IMAGE>

IPC 1-7

B65H 39/105; B65H 1/00; B41F 21/00

IPC 8 full level

B41F 21/00 (2006.01); **B41F 21/08** (2006.01); **B65H 1/00** (2006.01); **B65H 39/105** (2006.01); **B65H 83/02** (2006.01)

CPC (source: EP US)

B41F 21/00 (2013.01 - EP US); **B65H 1/00** (2013.01 - EP US); **B65H 39/105** (2013.01 - EP US)

Cited by

US5503381A; EP1669313A1; US6958341B2; US6960583B2; US7026317B2; US6630476B2; US6734185B2

Designated contracting state (EPC)

CH DE FR GB IT LI SE

DOCDB simple family (publication)

EP 0511528 A1 19921104; **EP 0511528 B1 19940216**; DE 4114096 A1 19921105; DE 59200067 D1 19940324; JP H05177817 A 19930720; US 5293698 A 19940315

DOCDB simple family (application)

EP 92106114 A 19920409; DE 4114096 A 19910430; DE 59200067 T 19920409; JP 10412592 A 19920423; US 85268392 A 19920317