

Title (en)

Device for feeding out printed products from a paddle wheel

Title (de)

Vorrichtung zur Auslage von Druckexemplaren aus einer Schaufelradanordnung

Title (fr)

Dispositif de sortie d'exemplaires imprimés d'un dispositif à roue à aubes

Publication

EP 0739840 B1 19991110 (DE)

Application

EP 96104653 A 19960323

Priority

FR 9504982 A 19950426

Abstract (en)

[origin: EP0739840A1] The chain (23), accommodated in pockets (9) of the blade wheel device, pushes by means of a holder arrangement print examples (17) continuously out of the pockets to form the heaped print example flow. The holder arrangement is formed by grippers (43, 57) arranged on the chain. The grippers have jaws which come into contact with each other via the intermediary of the print examples. The first jaw is formed by a chain component and the second jaw is a part of a lever (43) pivotably located in the chain component. The lever is provided with a spring, which effects the setback of the gripper into the opening position.

IPC 1-7

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IPC 8 full level

B65H 29/04 (2006.01); **B65H 29/40** (2006.01); **B65H 29/66** (2006.01)

CPC (source: EP US)

B65H 29/003 (2013.01 - EP US); **B65H 29/045** (2013.01 - EP US); **B65H 29/40** (2013.01 - EP US); **B65H 29/6609** (2013.01 - EP US); **B65H 2301/44712** (2013.01 - EP US); **B65H 2301/44732** (2013.01 - EP US); **B65H 2301/44765** (2013.01 - EP US)

Cited by

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DOCDB simple family (publication)

EP 0739840 A1 19961030; **EP 0739840 B1 19991110**; AT E186521 T1 19991115; DE 59603605 D1 19991216; FR 2733491 A1 19961031; FR 2733491 B1 19970725; JP 3032498 U 19961224; US 5690328 A 19971125

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