

Title (en)

Device for gathering printed sheets along a conveying route of a circulating conveyer

Title (de)

Einrichtung zum Zusammentragen von Druckbogen an einer Förderstrecke einer umlaufenden Fördervorrichtung

Title (fr)

Dispositif pour assembler des feuilles imprimées le long d'une voie de transport d'un transporteur circulant

Publication

EP 1686084 A1 20060802 (DE)

Application

EP 05405045 A 20050131

Priority

EP 05405045 A 20050131

Abstract (en)

The device has entrainment members (6) fixed on draw means (5) at intervals and moving past supply stations (20) along the conveyor path (2) so that the sheets are supplied running in the same direction from the supply stations over a downwardly inclined conveyor path (33) which has a conveyor section (7) which is convex in the conveyor direction (10) followed by a concave conveyor section. The delivery end of the conveyor path can be followed by a preferably position-adjustable guide table (10).

IPC 8 full level

B65H 29/70 (2006.01); **B65H 29/14** (2006.01); **B65H 39/055** (2006.01)

CPC (source: EP US)

B65H 5/068 (2013.01 - EP US); **B65H 5/34** (2013.01 - EP US); **B65H 5/38** (2013.01 - EP US); **B65H 29/14** (2013.01 - EP US); **B65H 29/70** (2013.01 - EP US); **B65H 31/28** (2013.01 - EP US); **B65H 33/18** (2013.01 - EP US); **B65H 39/02** (2013.01 - EP US); **B65H 39/055** (2013.01 - EP US); **B65H 2301/3112** (2013.01 - EP US); **B65H 2301/4352** (2013.01 - EP US); **B65H 2701/1932** (2013.01 - EP US)

Citation (search report)

- [X] EP 1375403 A2 20040102 - LONGFORD EQUIPMENT INTERNAT LT [CA]
- [AD] DE 19616047 A1 19971030 - KOLBUS GMBH & CO KG [DE]

Designated contracting state (EPC)

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DOCDB simple family (application)

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