

Title (en)
Transport system for a printing press

Title (de)
Transportsystem für eine Druckmaschine

Title (fr)
Système de transport pour une machine à imprimer

Publication
EP 1120250 A3 20020522 (DE)

Application
EP 00127029 A 20001209

Priority
DE 10003352 A 20000127

Abstract (en)
[origin: JP2001240283A] PROBLEM TO BE SOLVED: To provide a matter to be printed conveying system capable of controlling the strength of the air cushion to adjust a distance grasped by a sensor device within a target range. SOLUTION: This matter to be printed conveying system has at least one matter to be printed guide face 10, means 9, 11 producing the air cushion between the guide face 10 and the matter to be printed 19, at least one sensor device 14, 15, 16, 17, 18 grasping the distance between the matter to be printed 19 and the guide face 10, and a control means controlling the strength of the air cushion to adjust the distance grasped by the sensor device within a target range on the basis of the grasped distance.

IPC 1-7
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IPC 8 full level
B41F 21/00 (2006.01); **B41F 21/08** (2006.01); **B41F 22/00** (2006.01); **B41F 33/00** (2006.01); **B41F 33/06** (2006.01); **B41F 33/14** (2006.01); **B65H 29/04** (2006.01); **B65H 29/24** (2006.01); **B65H 29/52** (2006.01)

CPC (source: EP US)
B41F 22/00 (2013.01 - EP US); **B41F 33/00** (2013.01 - EP US)

Citation (search report)

- [XY] DE 19730042 A1 19990121 - ROLAND MAN DRUCKMASCH [DE]
- [Y] DE 19549351 A1 19970417 - LEUZE ELECTRONIC GMBH & CO [DE]
- [Y] DE 4328445 A1 19950302 - HEIDELBERGER DRUCKMASCH AG [DE]
- [A] DE 1449656 A1 19681121 - SVENSKA FLAECTFABRIKEN AB

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