

Title (en)

METHOD AND APPARATUS FOR CONVEYING SUBSTRATE IN CONTINUOUS MULTICOLOR PRINTING PRESS

Publication

**EP 0102743 A3 19841205 (EN)**

Application

**EP 83304357 A 19830727**

Priority

JP 13050882 A 19820728

Abstract (en)

[origin: EP0102743A2] A substrate to be printed in a continuous multicolor printing press is conveyed to a printing zone while it is kept in intimate contact with the surface of an endless belt having a negative pressure applied to its underside on the substrate conveying side. Thus, accurate multicolor printing can be effected continuously without blur.

IPC 1-7

**B41F 13/02; B65H 17/28**

IPC 8 full level

**B41F 15/16** (2006.01); **B41F 13/02** (2006.01); **B41F 15/08** (2006.01); **B41F 15/10** (2006.01); **B41F 15/20** (2006.01); **B41F 15/24** (2006.01);  
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CPC (source: EP)

**B41F 13/02** (2013.01); **B41F 15/20** (2013.01)

Citation (search report)

- [X] US 2359825 A 19441010 - CAMPBELL GEORGE H
- [X] FR 1385163 A 19650108
- [X] US 3741116 A 19730626 - GREEN M, et al

Cited by

CN104354455A; CN115783625A; US5553536A; ES2174662A1

Designated contracting state (EPC)

CH DE FR GB IT LI NL SE

DOCDB simple family (publication)

**EP 0102743 A2 19840314; EP 0102743 A3 19841205; JP H0313063 B2 19910221; JP S5920673 A 19840202**

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