

Title (en)

Moving-frame printing machine frame-holding carriage with obstacle-detection sensor

Title (de)

Rahmenhalterwagen in einer Druckmaschine mit beweglichem Rahmen versehen mit einem Sensor zum Erkennen von Hindernissen

Title (fr)

Chariot pour supporter un cadre dans une presse à imprimer comportant un cadre mouvant avec un détecteur d'un obstacle

Publication

EP 0785070 A3 19980114 (EN)

Application

EP 97200122 A 19970115

Priority

IT MI960028 U 19960117

Abstract (en)

[origin: EP0785070A2] Printing frame-holding carriage (15) for printing machines (10) for ribbon-like products (12) of the type moving on the machine along the ribbon between preset printing positions and equipped with motor means (20) and motion control means (21) and characterized in that it comprises means (22,27,29,42) of detection of the presence of obstacles along the motion trajectory. The detection means are connected to control means (34,35) for stopping the carriage (15) upon detection of an obstacle. <IMAGE>

IPC 1-7

B41F 15/36; **B41F 33/00**; **B41F 15/08**; **B41F 33/04**

IPC 8 full level

B41F 15/08 (2006.01); **B41F 33/00** (2006.01)

CPC (source: EP)

B41F 15/0859 (2013.01); **B41F 33/0018** (2013.01)

Citation (search report)

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- [Y] EP 0458098 A2 19911127 - JENKNER ERWIN [DE]
- [Y] US 3106890 A 19631015 - JEAN SCHMITT

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Designated contracting state (EPC)

AT BE CH DE DK ES FR GB GR IT LI LU NL PT SE

DOCDB simple family (publication)

EP 0785070 A2 19970723; **EP 0785070 A3 19980114**; BR 9700704 A 19980901; IT 240384 Y1 20010402; IT MI960028 U1 19970717; IT MI960028 V0 19960117; KR 970058927 A 19970812

DOCDB simple family (application)

EP 97200122 A 19970115; BR 9700704 A 19970116; IT MI960028 U 19960117; KR 19970001132 A 19970116