

Title (en)
DEVICE FOR CONTROLLING SHEETS FED TO THE FEED TABLE OF A PRINTING PRESS

Publication
EP 0095647 B1 19871209 (DE)

Application
EP 83104825 A 19830517

Priority
DE 3220413 A 19820529

Abstract (en)
[origin: ES8402225A1] A device for monitoring sheet transport at sheet feeders for printing machines includes at least one photo-sensor disposed above at each side, respectively, of the sheet feeder, apparatus for providing adjustable positioning of said photo-sensors in spaced relation to the leading edge and corners of the sheet control logic responsively connected to the photo sensors for processing signals from the photo-sensor for producing a fault indication in case a sheet feeding failure is detected by the photo-sensors.

IPC 1-7
B65H 7/14

IPC 8 full level
B41F 33/14 (2006.01); **B65H 7/06** (2006.01); **B41F 33/16** (2006.01); **B65H 7/14** (2006.01)

CPC (source: EP US)
B65H 7/14 (2013.01 - EP US)

Cited by
DE10028070B4; EP0861722A3; GB2332191A; DE4210958A1; EP0437813A3; US5346202A; DE3907583A1; US4858901A; US4805893A

Designated contracting state (EPC)
AT BE CH GB LI SE

DOCDB simple family (publication)
EP 0095647 A2 19831207; EP 0095647 A3 19841128; EP 0095647 B1 19871209; AT E31283 T1 19871215; CA 1196351 A 19851105; ES 521846 A0 19840116; ES 8402225 A1 19840116; FR 2527571 A1 19831202; FR 2527571 B1 19861024; IT 1166522 B 19870506; IT 8321273 A0 19830525; IT 8321273 A1 19841125; JP H0415494 Y2 19920407; JP S592542 U 19840109; US 4738442 A 19880419

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EP 83104825 A 19830517; AT 83104825 T 19830517; CA 427580 A 19830506; ES 521846 A 19830426; FR 8308811 A 19830527; IT 2127383 A 19830525; JP 7612483 U 19830523; US 79135885 A 19851025