

Title (en)

Device for monitoring the transport of flat signatures

Title (de)

Vorrichtung zur Überwachung des Transportes flächiger Exemplare

Title (fr)

Dispositif pour surveiller le transport d'exemplaires plats

Publication

EP 1069062 A3 20020130 (DE)

Application

EP 00114164 A 20000712

Priority

- DE 19933287 A 19990715
- FR 0004400 A 20000406

Abstract (en)

[origin: EP1069062A2] The monitoring method uses a number of sensors (3-9) detecting the presence or absence of forms dependent on the selected operating mode of the folding machine (30), with sources (2a,14) detecting the number of forms handled by the folding machine, for comparison with the number of forms detected by the sensors. Also included are Independent claims for the following; (a) a form transport monitoring device; (b) a folding machine for a rotary printing press; (c) a rotary printing press

IPC 1-7

B65H 43/02

IPC 8 full level

B65H 43/02 (2006.01)

CPC (source: EP US)

B65H 43/02 (2013.01 - EP US); **B65H 2511/30** (2013.01 - EP US); **B65H 2511/51** (2013.01 - EP US); **B65H 2513/40** (2013.01 - EP US); **B65H 2513/512** (2013.01 - EP US)

Citation (search report)

- [X] DE 3935056 A1 19910613 - STAHL GMBH & CO MASCHF [DE]
- [XDA] US 3815895 A 19740611 - DUFOUR C

Cited by

DE102008029966A1; DE10207869A1; EP1338539A3; US6979815B2

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

EP 1069062 A2 20010117; EP 1069062 A3 20020130; EP 1069062 B1 20040102; AT E257120 T1 20040115; US 6446961 B1 20020910

DOCDB simple family (application)

EP 00114164 A 20000712; AT 00114164 T 20000712; US 61765500 A 20000717