

Title (en)

Device and method for monitoring the processing of rolls in print shops

Title (de)

Anordnung und Verfahren zur Überwachung der Rollenverarbeitung in Druckereien

Title (fr)

Dispositif et méthode pour la surveillance du traitement de rouleaux dans des imprimeries

Publication

**EP 1160189 A3 20040407 (DE)**

Application

**EP 01110729 A 20010503**

Priority

DE 10027130 A 20000531

Abstract (en)

[origin: EP1160189A2] The arrangement monitors the operation of the rollers in printing systems having a printed matter roll (12), esp. a paper roll, comprising a core (16) and a strip of paper (18) wound thereon. The arrangement also includes an information carrier (10) for storing roll data. It also has a processor unit (14) for reading out and processing the roll data. The information carrier is arranged on the core, in its interior or end region so as to be accessible from outside the core sleeve around which the paper is wrapped. Independent claims also cover a method for monitoring the rolls.

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**B65H 18/00**; **B65H 26/00**

IPC 8 full level

**B65H 18/28** (2006.01)

CPC (source: EP)

**B65H 18/28** (2013.01); **B65H 2701/12422** (2013.01)

Citation (search report)

- [XY] WO 9828213 A1 19980702 - KOENIG & BAUER ALBERT AG [DE], et al
- [Y] FR 2670927 A1 19920626 - OCE GRAPHICS FRANCE [FR]

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