

Title (en)

Method and system for determining the end of a cloth roll for use in blanket cleaners for printing presses

Title (de)

Verfahren und System zur Bestimmung des Textilrollenendes zur Verwendung in einer Gummituchreinigungsvorrichtung einer Druckmaschine

Title (fr)

Procédé et système pour déterminer la fin d'un rouleau de matière textile destiné à être utilisé dans un dispositif de nettoyage du blanchet dans une presse

Publication

**EP 0529764 B1 19960417 (EN)**

Application

**EP 92304298 A 19920513**

Priority

US 75285291 A 19910830

Abstract (en)

[origin: EP0529764A1] Method for determining the end of a cleaning cloth C (which is non-metallic and non-magnetic) for cleaning the blanket cylinder of a lithographic press and device therefor, wherein the cloth C has indicia 22, 24 positioned at a predetermined distance from the end of the roll of cloth which are arranged to pass a sensor 29 mounted to sense the indicia as the cloth C is fed for cleaning the roll. An alarm signal (which may be audible or visible) is given to alert the press operator when either end of the indica 22, 24 is detected. <IMAGE>

IPC 1-7

**B41F 35/06; B65H 26/00**

IPC 8 full level

**B41F 33/14** (2006.01); **B41F 35/06** (2006.01); **B65H 26/00** (2006.01); **B65H 26/06** (2006.01)

CPC (source: EP)

**B41F 35/06** (2013.01); **B65H 26/00** (2013.01); **B65H 26/06** (2013.01); **B65H 2301/4152** (2013.01)

Cited by

EP0615942A3; EP1155990A1; EP0611842A1; US6041711A; EP0816079A3; EP0906884A1; EP0730960A3; CN1076668C; US6520446B2; US6176183B1; US6219879B1

Designated contracting state (EPC)

DE FR GB IT SE

DOCDB simple family (publication)

**EP 0529764 A1 19930303; EP 0529764 B1 19960417**; CN 1050325 C 20000315; CN 1072135 A 19930519; DE 69209937 D1 19960523; DE 69209937 T2 19961002; JP H05212856 A 19930824

DOCDB simple family (application)

**EP 92304298 A 19920513**; CN 92105106 A 19920626; DE 69209937 T 19920513; JP 23293692 A 19920806