

Title (en)

Method for the alignment of a covering fed to a cylinder of a printing machine

Title (de)

Verfahren zum Ausrichten eines an einen Zylinder einer Druckmaschine herangeführten Aufzugs

Title (fr)

Procédé permettant l'alignement d'un habillage approché à un cylindre d'une machine à imprimer

Publication

EP 1459893 B1 20070411 (DE)

Application

EP 04102590 A 20021128

Priority

- DE 10158158 A 20011128
- DE 10238124 A 20020821
- EP 02798254 A 20021128

Abstract (en)

[origin: WO03047863A2] The invention relates to devices for the alignment of a covering applied to a cylinder in a printing machine, said devices being provided with a stop and a roller element. The device is characterised in that the stop is arranged in the mounting direction of the covering upstream from the roller element, whereby the covering which is to be mounted on the cylinder engages with the stop. Alternatively, the rolling element acts as a stop itself. The invention also relates to methods for aligning or mounting a covering on a cylinder in a printing machine with the aid of a stop or a roller element.

IPC 8 full level

B41F 27/12 (2006.01); **B41F 30/04** (2006.01)

CPC (source: EP US)

B41F 27/1206 (2013.01 - EP US); **B41F 30/04** (2013.01 - EP US); **B41P 2227/41** (2013.01 - EP US); **B41P 2227/62** (2013.01 - EP US)

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LI LU MC NL PT SE SK TR

DOCDB simple family (publication)

WO 03047863 A2 20030612; **WO 03047863 A3 20040129**; AT E293537 T1 20050515; AT E314201 T1 20060115; AT E316001 T1 20060215; AT E316002 T1 20060215; AT E359175 T1 20070515; AU 2002363827 A1 20030617; AU 2002363827 A8 20030617; DE 50202871 D1 20050525; DE 50205480 D1 20060202; DE 50205673 D1 20060406; DE 50205674 D1 20060406; DE 50209945 D1 20070524; EP 1453678 A2 20040908; EP 1453678 B1 20050420; EP 1459892 A2 20040922; EP 1459892 A3 20050216; EP 1459892 B1 20060118; EP 1459893 A2 20040922; EP 1459893 A3 20050105; EP 1459893 B1 20070411; EP 1459894 A2 20040922; EP 1459894 A3 20050119; EP 1459894 B1 20051228; EP 1506860 A1 20050216; EP 1506860 B1 20060118; US 2005005793 A1 20050113; US 7150223 B2 20061219

DOCDB simple family (application)

DE 0204364 W 20021128; AT 02798254 T 20021128; AT 04102585 T 20021128; AT 04102590 T 20021128; AT 04102592 T 20021128; AT 04102593 T 20021128; AU 2002363827 A 20021128; DE 50202871 T 20021128; DE 50205480 T 20021128; DE 50205673 T 20021128; DE 50205674 T 20021128; DE 50209945 T 20021128; EP 02798254 A 20021128; EP 04102585 A 20021128; EP 04102590 A 20021128; EP 04102592 A 20021128; EP 04102593 A 20021128; US 49600404 A 20040528