

Title (en)
Device for adjusting cutter registration

Title (de)
Schnittregister-Einstellvorrichtung

Title (fr)
Dispositif pour ajuster le repérage d'une découpeuse

Publication
EP 1388516 B1 20080813 (DE)

Application
EP 03405564 A 20030728

Priority
DE 10236658 A 20020809

Abstract (en)
[origin: EP1388516A2] The cutting register regulation method is for a printing machine (2) which has a longitudinal cutter (3a,b) for slitting the web (B) into two strings (B1,2). There is a guide (8,9) for feeding the web strings together with a further web to a bundle. The length of movement of the web strings of the bundle prior to assembling and path length alteration is adjusted so that the cutting register position for the web strings can be regulated.

IPC 8 full level
B41F 33/06 (2006.01); **B65H 23/188** (2006.01); **B41F 33/14** (2006.01); **B65H 23/04** (2006.01); **B65H 35/02** (2006.01); **B65H 35/04** (2006.01)

CPC (source: EP US)
B65H 23/046 (2013.01 - EP US); **B65H 23/1886** (2013.01 - EP US); **B65H 35/02** (2013.01 - EP US); **B65H 35/04** (2013.01 - EP US); **B65H 2301/4148** (2013.01 - EP US); **B65H 2801/21** (2013.01 - EP US); **Y10T 83/0524** (2015.04 - EP US)

Cited by
EP1650151A1; EP2020292A3; EP3216731A1; US7114440B2; WO2015082286A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)
EP 1388516 A2 20040211; **EP 1388516 A3 20050330**; **EP 1388516 B1 20080813**; AT E404483 T1 20080815; DE 10236658 A1 20040226; DE 10236658 B4 20121129; DE 50310306 D1 20080925; ES 2311685 T3 20090216; JP 2004075391 A 20040311; US 2004028448 A1 20040212; US 6955122 B2 20051018

DOCDB simple family (application)
EP 03405564 A 20030728; AT 03405564 T 20030728; DE 10236658 A 20020809; DE 50310306 T 20030728; ES 03405564 T 20030728; JP 2003282918 A 20030730; US 62907003 A 20030728