

Title (en)
Device for adjusting a cutter registration

Title (de)
Schnitregister-Einstellvorrichtung

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

Publication
EP 1388515 B1 20080528 (DE)

Application
EP 03405563 A 20030728

Priority
DE 10236657 A 20020809

Abstract (en)
[origin: EP1388515A2] The cutting register regulator (10) for a printing machine web feed adjusts the cross cutting register for the web strings (B1,2) which are turned around axes by feeds (11,12), with one axis being adjustable with respect to the other in a frame (14,16), so that the length of the feed path of one web is adjustable relative to the other. The register regulator is upstream of the turning rod assembly (8) in the feed direction. Claims include a method of adjustment for the cutting register.

IPC 8 full level
B41F 13/60 (2006.01); **B65H 23/188** (2006.01); **B41F 33/06** (2006.01); **B41F 33/14** (2006.01); **B65H 23/192** (2006.01); **B65H 23/32** (2006.01);
B65H 35/06 (2006.01); **B65H 35/08** (2006.01); **B65H 39/16** (2006.01)

CPC (source: EP US)
B65H 23/1882 (2013.01 - EP US); **B65H 23/32** (2013.01 - EP US); **B65H 2301/4148** (2013.01 - EP US); **B65H 2301/522** (2013.01 - EP US);
B65H 2801/21 (2013.01 - EP US)

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 1388515 A2 20040211; EP 1388515 A3 20050406; EP 1388515 B1 20080528; AT E396944 T1 20080615; DE 10236657 A1 20040226;
DE 50309907 D1 20080710; DK 1388515 T3 20080922; ES 2310233 T3 20090101; JP 2004090635 A 20040325; JP 4212425 B2 20090121;
US 2004025725 A1 20040212; US 6748857 B2 20040615

DOCDB simple family (application)
EP 03405563 A 20030728; AT 03405563 T 20030728; DE 10236657 A 20020809; DE 50309907 T 20030728; DK 03405563 T 20030728;
ES 03405563 T 20030728; JP 2003283552 A 20030731; US 62907303 A 20030728