

Title (en)
Machine for processing a web to be printed

Title (de)
Bedruckstoffbahn verarbeitende Maschine

Title (fr)
Machine de traitement d'une bande à imprimer

Publication
EP 1464489 B1 20100915 (DE)

Application
EP 04003942 A 20040220

Priority
DE 10311234 A 20030314

Abstract (en)
[origin: EP1464489A2] The press (1) has a dryer (6) disposed downstream of a press cylinder and guiding a web along a path. A pull roll disposed downstream of the dryer conveys the web along the path with a given tensile stress. The rotational speed of a transfer cylinder (22) is increased with a rotational speed of an upstream transfer cylinder or an upstream non-illustrated pull roll of a roll changer (2). An independent claim is also included for a method of treating a printing material web in a printing material web processing machine.

IPC 8 full level
B41F 13/02 (2006.01); **B41F 23/04** (2006.01); **B41F 31/00** (2006.01); **B41F 33/00** (2006.01); **B65H 23/188** (2006.01); **B65H 23/192** (2006.01)

CPC (source: EP US)
B41F 13/02 (2013.01 - EP US); **B41F 23/0403** (2013.01 - EP US); **B65H 23/1888** (2013.01 - EP US); **B65H 2301/517** (2013.01 - EP US); **B65H 2404/5521** (2013.01 - EP US); **B65H 2513/11** (2013.01 - EP US); **Y10S 101/42** (2013.01 - EP US)

C-Set (source: EP US)
B65H 2513/11 + **B65H 2220/02**

Cited by
FR2909031A1; EP2159056A1; EP1847387A3; US8256345B2; WO2008068399A3; WO2015014997A1; WO2010022857A1; WO2010054910A3; US9669616B2; US10124575B2

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 1464489 A2 20041006; **EP 1464489 A3 20081001**; **EP 1464489 B1 20100915**; AT E481242 T1 20101015; DE 10311234 A1 20040923; DE 502004011650 D1 20101028; US 2004177780 A1 20040916; US 8887636 B2 20141118

DOCDB simple family (application)
EP 04003942 A 20040220; AT 04003942 T 20040220; DE 10311234 A 20030314; DE 502004011650 T 20040220; US 78111304 A 20040218