

Title (en)
Drive for a processing machine

Title (de)
Antrieb für eine Verarbeitungsmaschine

Title (fr)
Engrenage pour une machine de traitement

Publication
EP 1938974 A3 20090415 (DE)

Application
EP 08005010 A 20060707

Priority
• EP 06014096 A 20060707
• DE 102005033303 A 20050716
• DE 102005050433 A 20051021

Abstract (en)
[origin: EP1743766A2] The machine has a controlling device (18) with a printing unit between cylinders and a plate cylinder (10) that is driven by an individual drive (M). The controlling device forms a coupling (15) between one of the cylinders and the plate cylinder of the printing unit or a sheet guiding cylinder and a mould cylinder. The controlling device momentarily switches the individual drive of the plate cylinder or the mould cylinder. An independent claim is also included for a method for operating a processing machine e.g. printing or varnishing machine.

IPC 8 full level
B41F 13/004 (2006.01); **B41F 13/00** (2006.01); **B41F 13/008** (2006.01); **B41F 33/00** (2006.01); **B41F 33/08** (2006.01)

CPC (source: EP)
B41F 13/0008 (2013.01); **B41F 13/004** (2013.01); **B41F 13/0045** (2013.01); **B41F 13/008** (2013.01); **B41F 33/00** (2013.01); **B41F 33/0036** (2013.01); **B41F 33/08** (2013.01); **B41P 2213/734** (2013.01); **B41P 2233/20** (2013.01)

Citation (search report)
• [X] DE 10256294 A1 20040624 - HEIDELBERGER DRUCKMASCH AG [DE]
• [X] EP 0464309 A2 19920108 - WINDMOELLER & HOELSCHER [DE]
• [DA] EP 0834398 A1 19980408 - ROLAND MAN DRUCKMASCH [DE]
• [A] DE 4412047 A1 19951019 - ROLAND MAN DRUCKMASCH [DE]

Cited by
DE102014203086B4; DE102014203087B4; DE102014203086A1

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

Designated extension state (EPC)
AL BA HR MK RS

DOCDB simple family (publication)
EP 1743766 A2 20070117; EP 1743766 A3 20071226; EP 1743766 B1 20110427; AT E466728 T1 20100515; AT E507072 T1 20110515; AT E512795 T1 20110715; AT E512796 T1 20110715; AT E514555 T1 20110715; DE 102005050433 A1 20070125; DE 502006006912 D1 20100617; DE 502006009380 D1 20110609; EP 1938974 A2 20080702; EP 1938974 A3 20090415; EP 1938974 B1 20110615; EP 1958770 A2 20080820; EP 1958770 A3 20090415; EP 1958770 B1 20110629; EP 1961560 A2 20080827; EP 1961560 A3 20090415; EP 1961560 B1 20100505; EP 1961561 A2 20080827; EP 1961561 A3 20090819; EP 1961562 A2 20080827; EP 1961562 A3 20090415; EP 1961562 B1 20110615; EP 1961563 A2 20080827; EP 1961563 A3 20090415; EP 1961563 B1 20130313; JP 2007022079 A 20070201; JP 4754425 B2 20110824

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EP 06014096 A 20060707; AT 06014096 T 20060707; AT 08005006 T 20060707; AT 08005008 T 20060707; AT 08005009 T 20060707; AT 08005010 T 20060707; DE 102005050433 A 20051021; DE 502006006912 T 20060707; DE 502006009380 T 20060707; EP 08005006 A 20060707; EP 08005007 A 20060707; EP 08005008 A 20060707; EP 08005009 A 20060707; EP 08005010 A 20060707; EP 08005011 A 20060707; JP 2006190579 A 20060711