

Title (en)
Printing or inking unit

Title (de)
Druck- oder Farbwerk

Title (fr)
Groupe d'impression ou d'encrage

Publication
EP 2221179 B1 20130501 (DE)

Application
EP 10152778 A 20100205

Priority
DE 102009001083 A 20090223

Abstract (en)
[origin: EP2221179A1] The unit has ink transfer cylinder such as a pressure roller (6), which is engaged opposite to an impression cylinder. A bearing block (9) receives ends (20, 29) of the cylinder. The bearing block comprises locking devices such as bearing shells (21, 22), hinge and a hand wheel, and end of the cylinder rotatable in a radial direction is unmovably locked at the bearing block by the locking devices. A part of the bearing block is rotatably supported around an axle (27), which runs parallel to a line running in a radial direction of the cylinders. An independent claim is also included for a method for changing parts of an ink transfer cylinder of a printing- or inking unit.

IPC 8 full level
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CPC (source: EP)
B41F 13/20 (2013.01); **B41F 13/30** (2013.01); **B41F 13/32** (2013.01); **B41F 31/307** (2013.01); **B41F 31/308** (2013.01); **B41P 2213/804** (2013.01); **B41P 2227/21** (2013.01)

Cited by
CN113183623A; EP3235641A1; EP3653382A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

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EP 2221179 A1 20100825; EP 2221179 B1 20130501; DE 102009001083 A1 20100826; ES 2422582 T3 20130912

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