

Title (en)

Method and device for producing a permanent and erasable picture on a printing plate

Title (de)

Verfahren und Vorrichtung zur Herstellung eines permanenten sowie löschbaren Bilds auf einer Druckform

Title (fr)

Procédé et dispositif de fabrication d'une image permanente et effaçable sur un bloc d'impression

Publication

EP 1995061 A3 20101027 (DE)

Application

EP 08009312 A 20080521

Priority

DE 102007024611 A 20070525

Abstract (en)

[origin: EP1995061A2] The method involves erasing the surface of the printing plate (11) and producing a permanent and erasable picture on the erased surface. The surface of the printing plate is illustrated, rubberized and fixed after erasing the surface in such a manner that the illustration, the rubberization and the fixation occur temporally, sequentially and spatially sequentially relative to the erasing. The illustration, the rubberization and the fixation are temporally parallel and occur spatially sequentially relative to each other. An independent claim is also included for a device for producing a permanent and an erasable picture on a printing plate, particularly inside a printing unit.

IPC 8 full level

B41C 1/10 (2006.01); **B41N 3/00** (2006.01)

CPC (source: EP US)

B41C 1/1075 (2013.01 - EP US); **B41N 3/006** (2013.01 - EP US)

Citation (search report)

- [XAY] WO 0202346 A2 20020110 - SCITEX CORP LTD [IL], et al
- [YA] EP 1736823 A2 20061227 - ROLAND MAN DRUCKMASCH [DE]
- [A] US 2003113437 A1 20030619 - LOPES FERNANDO [CA], et al

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 MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA MK RS

DOCDB simple family (publication)

EP 1995061 A2 20081126; EP 1995061 A3 20101027; DE 102007024611 A1 20081127; US 2009126590 A1 20090521

DOCDB simple family (application)

EP 08009312 A 20080521; DE 102007024611 A 20070525; US 12666808 A 20080523