

Title (en)

Device for processing labels and/or paper rolls

Title (de)

Vorrichtung zur Verarbeitung von Etiketten- und/oder Bonrollen

Title (fr)

Dispositif de traitement d'étiquettes et/ou de rouleaux

Publication

EP 2189291 A3 20100922 (DE)

Application

EP 09014458 A 20091119

Priority

DE 102008058273 A 20081120

Abstract (en)

[origin: EP2189291A2] The device has an optical sensor (25) which is designed to read a code provided on the respective label roll (21), particularly a respective label (27), which consists of ink that is transparent in the spectral region visible for humans, and to read the comprised data. The device is designed for automatically adjusting or selecting an applicable print depending on the read data. An independent claim is included for a method for operating a device for processing label rolls, receipt rolls and labels of different kinds, particularly for printing labels.

IPC 8 full level

B41J 3/407 (2006.01); **B41J 11/00** (2006.01)

CPC (source: EP)

B41J 3/4075 (2013.01); **B41J 11/009** (2013.01)

Citation (search report)

- [XDY] EP 0575772 A1 19931229 - ESSELTE METO INT GMBH [DE]
- [X] WO 2007135403 A1 20071129 - THE TECHNOLOGY PARTNERSHIP PLC [GB], et al
- [X] US 2003095811 A1 20030522 - HAINES ROBERT B [US]
- [X] US 6325505 B1 20011204 - WALKER STEVEN H [US]
- [X] US 2004151526 A1 20040805 - PEARL DENNIS EUGENE [US], et al
- [X] US 2006251867 A1 20061109 - SILVERBROOK KIA [AU], et al
- [Y] EP 1666262 A1 20060607 - BROTHER IND LTD [JP]
- [Y] EP 1983423 A2 20081022 - BROTHER IND LTD [JP]
- [A] WO 2004058507 A1 20040715 - ESSELTE [BE], et al

Cited by

EP3434486A1; CN109291654A; US10442229B2

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

Designated extension state (EPC)

AL BA RS

DOCDB simple family (publication)

EP 2189291 A2 20100526; EP 2189291 A3 20100922; EP 2189291 B1 20181107; DE 102008058273 A1 20100527

DOCDB simple family (application)

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