

Title (en)  
SINGLE-PASS INKJET PRINTER

Title (de)  
SINGLE-PASS-TINTENSTRAHLDRUCKER

Title (fr)  
IMPRIMANT À PASSE UNIQUE

Publication  
**EP 2582527 B1 20140305 (DE)**

Application  
**EP 10734032 A 20100618**

Priority  
EP 2010003682 W 20100618

Abstract (en)  
[origin: WO2011157282A1] A single-pass inkjet printer (1) is specified with a running path (5) for guiding a printing medium along a running direction (7) and with a number of print-head modules (4) which extend over the running path (5) in a transverse direction (8). It is provided here that the print-head modules (4) are arranged in each case such that they can be introduced, in a manner which is suspended and self-adjusting, substantially in a vertical direction into a printing position, in which they are fixed to the unit and can be removed reversibly in the printing position, in which they are fixed to the unit. A single-pass inkjet printer (1) of this type affords the possibility of a simple manual exchange of print-head modules (4), as a result of which the down times are shortened.

IPC 8 full level  
**B41J 25/34** (2006.01)

CPC (source: EP US)  
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Cited by  
EP3896132A1; WO2021209249A1; EP3736312A1; EP3736311A1; WO2020224794A1; WO2020225073A1

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**WO 2011157282 A1 20111222**; CA 2802908 A1 20111222; CA 2802908 C 20170829; CN 102947100 A 20130227; CN 102947100 B 20160803; DK 2582527 T3 20140505; EP 2582527 A1 20130424; EP 2582527 B1 20140305; ES 2455244 T3 20140415; PL 2582527 T3 20140829; PT 2582527 E 20140410; RU 2012149759 A 20140727; RU 2538864 C2 20150110; US 2013100207 A1 20130425; US 9346298 B2 20160524

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