

Title (en)

FLATBED PRINTER

Title (de)

FLACHBETTDRUCKER

Title (fr)

IMPRIMANTE À PLAT

Publication

EP 3772416 A1 20210210 (EN)

Application

EP 19198530 A 20190920

Priority

EP 19190835 A 20190808

Abstract (en)

A flatbed with a medium support plate assembly (1) comprising a plurality of through-holes (H1-H4) and defining different suction zones (Z1-Z3) for differently sized print substrates, wherein each through-holes (H2-H4) along the full circumference (C) are configured to have average cross-sectional through-flow area per unit area larger than through-holes (H1) in a central area (A) circumscribed by said circumference.

IPC 8 full level

B41J 11/06 (2006.01); **B41J 11/00** (2006.01)

CPC (source: EP)

B41J 11/0085 (2013.01); **B41J 11/06** (2013.01)

Citation (applicant)

EP 2580062 A1 20130417 - OCE TECH BV [NL]

Citation (search report)

- [X] WO 2014002080 A1 20140103 - HEWLETT PACKARD IND PRINTING [IL], et al
- [A] US 2010238249 A1 20100923 - PANIDES ELIAS [US], et al
- [A] US 4298277 A 19811103 - SILVERBERG MORTON

Designated contracting state (EPC)

AL 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 RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

EP 3772416 A1 20210210; EP 3772416 B1 20230607

DOCDB simple family (application)

EP 19198530 A 20190920