

Title (en)

PRINTING DEVICE

Title (de)

DRUCKVORRICHTUNG

Title (fr)

DISPOSITIF D'IMPRESSION

Publication

**EP 3851288 A1 20210721 (EN)**

Application

**EP 19858730 A 20190626**

Priority

- JP 2018170658 A 20180912
- JP 2019025374 W 20190626

Abstract (en)

A printing apparatus includes: an image forming unit performing image formation onto a can body; plural moving bodies each of which supports the can body in a rotatable state and moves toward the image forming unit; and a detection unit provided to each of the moving bodies to detect a phase of the can body.

IPC 8 full level

**B41J 23/02** (2006.01); **B41J 3/413** (2006.01); **B65B 61/02** (2006.01)

CPC (source: EP)

**B41J 3/40731** (2020.08); **B41J 3/40733** (2020.08); **B41J 3/413** (2013.01); **B41J 11/0095** (2013.01); **B41J 29/38** (2013.01); **B41J 2/2117** (2013.01)

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 3851288 A1 20210721**; **EP 3851288 A4 20210929**; CN 112384372 A 20210219; CN 112384372 B 20220913; JP 2020040718 A 20200319; JP 7166114 B2 20221107; WO 2020054178 A1 20200319

DOCDB simple family (application)

**EP 19858730 A 20190626**; CN 201980045697 A 20190626; JP 2018170658 A 20180912; JP 2019025374 W 20190626