

Title (en)  
PRINTING MACHINE FOR PRINTING OBJECTS AND CORRESPONDING METHOD

Title (de)  
DRUCKMASCHINE UM OBJEKTE ZU BEDRUCKEN UND ENTSPRECHENDE METHODE

Title (fr)  
MACHINE D'IMPRESSION POUR IMPRIMER DES OBJETS ET PROCÉDÉ CORRESPONDANT

Publication  
**EP 3536502 B1 20200916 (FR)**

Application  
**EP 19159620 A 20190227**

Priority  
FR 1851871 A 20180305

Abstract (en)  
[origin: US2019270299A1] A printing machine, including a frame, at least one printing station having at least one inkjet print head, a turret rotating about an axis of rotation, object carriers rotating on the turret about respective object carrier axes, the turret being movable between a plurality of positions, and a drive system driving one of the object carriers in rotation relative to the turret, the drive system including a first part mounted on the frame, and a second part having a locking device and a drive device, wherein the second part moves between an active position, in which the drive device rotates one of the object carriers and the locking device locks the rotating turret about the axis of rotation in one of the positions of the turret, and a rest position, in which the drive device and the locking device are away from the one of the object carriers.

IPC 8 full level  
**B41F 17/08** (2006.01); **B41F 17/10** (2006.01); **B41F 17/18** (2006.01); **B41J 3/407** (2006.01); **B41J 3/54** (2006.01)

CPC (source: CN EP US)  
**B41F 15/0872** (2013.01 - US); **B41F 17/08** (2013.01 - EP US); **B41F 17/10** (2013.01 - EP US); **B41F 17/18** (2013.01 - EP US);  
**B41J 2/01** (2013.01 - CN); **B41J 3/4073** (2013.01 - EP US); **B41J 3/40731** (2020.08 - EP US); **B41J 3/40733** (2020.08 - EP US);  
**B41J 29/38** (2013.01 - CN); **B41F 15/0886** (2013.01 - US); **B41J 11/0015** (2013.01 - EP US); **B41J 11/00214** (2021.01 - EP US)

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

DOCDB simple family (publication)  
**EP 3536502 A1 20190911; EP 3536502 B1 20200916**; CN 110228292 A 20190913; FR 3078503 A1 20190906; FR 3078503 B1 20200320;  
US 10807356 B2 20201020; US 2019270299 A1 20190905

DOCDB simple family (application)  
**EP 19159620 A 20190227**; CN 201910142122 A 20190226; FR 1851871 A 20180305; US 201916284970 A 20190225