

Title (en)  
LABEL PRINTER

Title (de)  
ETIKETTENDRUCKER

Title (fr)  
IMPRIMANTE D'ÉTIQUETTES

Publication  
**EP 3838604 B1 20220330 (DE)**

Application  
**EP 19217620 A 20191218**

Priority  
EP 19217620 A 20191218

Abstract (en)  
[origin: US2021187967A1] Disclosed is a label printer, having a printhead and a counter-element to the printhead, wherein a carrier tape is led between the printhead and the counter-element; a drive mechanism for the carrier tape having a driven carrier tape drawing roller; and at least one non-driven carrier tape pressure roller that is associated with the carrier tape drawing roller, wherein, the carrier tape drawing roller and the respective carrier tape pressure roller are arranged after the printhead and the counter-element, wherein the drive mechanism for the carrier tape comprises a further driven carrier tape drawing roller and a further non-driven carrier tape pressure roller associated with the further carrier tape drawing roller is provided, with the further carrier tape drawing roller and the further carrier tape pressure roller, arranged in front of the printhead and the counter-element.

IPC 8 full level  
**B41J 3/407** (2006.01); **B41J 2/32** (2006.01); **B41J 11/04** (2006.01); **B41J 15/04** (2006.01); **B41J 17/04** (2006.01); **B41J 17/07** (2006.01); **B41J 17/12** (2006.01); **B41J 17/28** (2006.01); **B41J 25/304** (2006.01); **B41J 25/34** (2006.01); **B41J 33/16** (2006.01); **B41J 33/36** (2006.01); **B41J 33/54** (2006.01)

CPC (source: EP US)  
**B41J 2/32** (2013.01 - EP); **B41J 2/325** (2013.01 - US); **B41J 3/4075** (2013.01 - EP US); **B41J 11/04** (2013.01 - EP); **B41J 15/042** (2013.01 - EP US); **B41J 17/04** (2013.01 - EP); **B41J 17/07** (2013.01 - EP); **B41J 17/12** (2013.01 - EP); **B41J 17/28** (2013.01 - EP); **B41J 25/304** (2013.01 - EP); **B41J 25/34** (2013.01 - EP); **B41J 33/16** (2013.01 - EP); **B41J 33/36** (2013.01 - EP); **B41J 33/54** (2013.01 - EP)

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 3838604 A1 20210623**; **EP 3838604 B1 20220330**; ES 2919598 T3 20220727; US 11491804 B2 20221108; US 2021187967 A1 20210624

DOCDB simple family (application)  
**EP 19217620 A 20191218**; ES 19217620 T 20191218; US 202017127517 A 20201218