

Title (en)
SYSTEM AND METHOD FOR PRODUCING A MEDICINAL PACKAGING

Title (de)
ANLAGE UND VERFAHREN ZUM HERSTELLEN EINER MEDIZINISCHEN VERPACKUNG

Title (fr)
INSTALLATION ET PROCÉDÉ DE FABRICATION D'UN EMBALLAGE MÉDICAL

Publication
EP 3972910 A1 20220330 (DE)

Application
EP 20731369 A 20200520

Priority
• EP 19175636 A 20190521
• EP 19218386 A 20191220
• EP 2020064131 W 20200520

Abstract (en)
[origin: WO2020234386A1] The invention relates to a system and to a method for producing a medicinal packaging, in particular a plastic flim bag. Initially, a thermal transfer printer is used to apply a print image with variable information, which includes blank spaces. The blank spaces are filled using a hot stamping printing process.

IPC 8 full level
B65B 61/02 (2006.01); **B31F 1/07** (2006.01); **B41J 3/54** (2006.01)

CPC (source: CN EP KR US)
A61J 1/10 (2013.01 - US); **B31B 70/006** (2017.07 - EP KR); **B31B 70/88** (2017.07 - EP KR); **B41F 16/00** (2013.01 - EP KR); **B41F 16/0013** (2013.01 - EP KR US); **B41F 16/0046** (2013.01 - CN); **B41F 17/24** (2013.01 - US); **B41F 19/00** (2013.01 - EP KR); **B41F 19/007** (2013.01 - EP KR US); **B41F 19/02** (2013.01 - CN EP KR); **B41J 2/325** (2013.01 - EP KR); **B41J 3/407** (2013.01 - EP KR); **B41M 1/02** (2013.01 - KR); **B41M 1/30** (2013.01 - KR); **B41M 3/008** (2013.01 - KR); **B41M 5/0047** (2013.01 - KR); **B41M 5/0064** (2013.01 - KR); **B65B 3/003** (2013.01 - US); **B65B 55/02** (2013.01 - US); **B65B 61/025** (2013.01 - EP KR US); **B41M 1/02** (2013.01 - EP); **B41M 1/30** (2013.01 - EP); **B41M 3/008** (2013.01 - EP); **B41M 5/0047** (2013.01 - EP); **B41M 5/0064** (2013.01 - EP); **B41P 2217/50** (2013.01 - CN)

Citation (search report)
See references of WO 2020234386A1

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)
WO 2020234386 A1 20201126; AU 2020278163 A1 20211021; BR 112021016083 A2 20211026; CA 3141177 A1 20201126; CL 2021002919 A1 20220617; CN 113874215 A 20211231; CN 113874215 B 20240618; EP 3972910 A1 20220330; KR 20220010718 A 20220126; MX 2021014153 A 20220104; US 2022194073 A1 20220623; ZA 202108320 B 20230726

DOCDB simple family (application)
EP 2020064131 W 20200520; AU 2020278163 A 20200520; BR 112021016083 A 20200520; CA 3141177 A 20200520; CL 2021002919 A 20211105; CN 202080037940 A 20200520; EP 20731369 A 20200520; KR 20217037460 A 20200520; MX 2021014153 A 20200520; US 202017609602 A 20200520; ZA 202108320 A 20211027