

Title (en)

METHOD FOR PRODUCING A PRINT CARRIER

Title (de)

VERFAHREN ZUR HERSTELLUNG EINES DRUCKTRÄGERS

Title (fr)

PROCÉDÉ DE PRODUCTION D'UN SUPPORT D'IMPRESSION

Publication

EP 2794283 A1 20141029 (DE)

Application

EP 12810256 A 20121219

Priority

- US 201113331369 A 20111220
- EP 2012076240 W 20121219

Abstract (en)

[origin: US2013156987A1] A multilayer material is provided in a continuous form on a roll having two bearing cover layers and an amorphous coating substance between the cover layers. At least one of the two cover layers is an at least translucent, oriented plastic film and the coating substance contains an adhesive. The multilayer material has an overall thickness (D) preferably in the range of 100-800 µm, and the coating substance contributes at least 30% to this overall thickness. The adhesive contained in the coating substance is activatable at least once by heat and pressure, but is not sticky at room temperature. Methods for producing such a multilayer material and printing stock that is produced using a section of such a multilayer material are also described.

IPC 8 full level

B42D 15/00 (2006.01)

CPC (source: EP US)

B32B 7/12 (2013.01 - EP US); **B32B 27/08** (2013.01 - EP US); **B42D 15/0093** (2013.01 - US); **B42D 25/23** (2014.10 - EP); **B42D 25/36** (2014.10 - EP); **B42D 25/47** (2014.10 - EP); **B42D 25/475** (2014.10 - EP); **B32B 2255/10** (2013.01 - EP US); **B32B 2255/26** (2013.01 - EP US); **B32B 2307/514** (2013.01 - EP US); **B32B 2425/00** (2013.01 - EP US); **Y10T 428/15** (2015.01 - EP US); **Y10T 428/2495** (2015.01 - EP US)

Citation (search report)

See references of WO 2013092767A1

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)

US 2013156987 A1 20130620; EP 2794283 A1 20141029; EP 2821241 A1 20150107; WO 2013092767 A1 20130627; WO 2013092768 A1 20130627

DOCDB simple family (application)

US 201113331369 A 20111220; EP 12810256 A 20121219; EP 14187371 A 20121219; EP 2012076240 W 20121219; EP 2012076241 W 20121219