

Title (en)

DUAL SKID ABSORBENT ARTICLE CONVERTER

Title (de)

UMSETZER MIT ZWEI KUFEN FÜR ABSORBIERENDE ARTIKELN

Title (fr)

CONVERTISSEUR D'ARTICLE ABSORBANT À DOUBLE PATIN

Publication

EP 3233004 A1 20171025 (EN)

Application

EP 15820973 A 20151217

Priority

- US 201414573283 A 20141217
- US 2014070741 W 20141217
- US 201514733301 A 20150608
- US 2015066338 W 20151217

Abstract (en)

[origin: WO2016100643A1] The present disclosure relates to a dual skid absorbent article converter. The converter provides for a first skid and a second skid. The first skid provides a plurality of modular unit operations each capable of at least partially modifying a substrate where the plurality of modular unit operations collectively modify the substrate to form the absorbent article. The second skid provides at least one modular unit operation enabling device for cooperative association with a respective modular unit operation of the plurality of modular unit operations disposed within the first skid.

IPC 8 full level

A61F 13/15 (2006.01); **H05K 7/18** (2006.01)

CPC (source: CN EP)

A61F 13/15772 (2013.01 - CN EP); **A61F 13/15804** (2013.01 - CN EP); **H05K 7/18** (2013.01 - EP)

Citation (search report)

See references of WO 2016100643A1

Citation (examination)

- EP 0673766 A1 19950927 - BIELOMATIK LEUZE & CO [DE]
- WO 9532694 A1 19951207 - MOEMLNYCKE AB [SE], et al
- EP 1287798 A1 20030305 - WINKLER & DUENNEBIER AG [DE]

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 2016100643 A1 20160623; CN 106999310 A 20170801; EP 3233004 A1 20171025; JP 2018502626 A 20180201

DOCDB simple family (application)

US 2015066338 W 20151217; CN 201580067553 A 20151217; EP 15820973 A 20151217; JP 2017531601 A 20151217