

Title (en)

APPARATUS AND METHOD FOR PROCESSING STACKS OF OPEN BAGS

Title (de)

VORRICHTUNG UND VERFAHREN ZUM BEARBEITEN VON SACKSTAPELN VON OFFENSÄCKEN

Title (fr)

DISPOSITIF ET PROCÉDÉ DE TRAITEMENT DE PILES DE SACS OUVERTS

Publication

EP 2758314 A1 20140730 (DE)

Application

EP 12774928 A 20120924

Priority

- DE 102011113879 A 20110922
- EP 2012003989 W 20120924

Abstract (en)

[origin: WO2013041243A1] Processing apparatus and method for processing a bag stack comprising a plurality of open bags, wherein a depositing device is provided on which the bag stack can be arranged in a basic position, wherein the open bags of the bag stack have a bag length and an open filling end at one end. Here, a marking device and a bag-transporting device are provided which are suitable and intended to grip the uppermost open bag of the bag stack in the basic position and to transfer it into a receiving position situated only partially on the bag stack, and in the receiving position the open bags are provided with at least one marking.

IPC 8 full level

B65B 43/18 (2006.01); **B65B 43/30** (2006.01)

CPC (source: CN EP US)

B65B 43/16 (2013.01 - US); **B65B 43/18** (2013.01 - CN EP US); **B65B 43/30** (2013.01 - CN EP US); **B65B 61/025** (2013.01 - US)

Citation (search report)

See references of WO 2013041243A1

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)

DE 102011113879 A1 20130328; CN 104321254 A 20150128; CN 104321254 B 20160713; EP 2758314 A1 20140730; EP 2758314 B1 20151230; ES 2566108 T3 20160411; US 10526100 B2 20200107; US 2014223859 A1 20140814; WO 2013041243 A1 20130328

DOCDB simple family (application)

DE 102011113879 A 20110922; CN 201280056821 A 20120924; EP 12774928 A 20120924; EP 2012003989 W 20120924; ES 12774928 T 20120924; US 201214345972 A 20120924