

Title (en)

Marking device for marking containers, container treatment device and a method for marking containers

Title (de)

Markierungsvorrichtung zum Markieren von Behältern, Behälterbehandlungsvorrichtung und ein Verfahren zum Markieren von Behältern

Title (fr)

Dispositif de marquage de récipients, dispositif de traitement de récipients et procédé de marquage de récipients

Publication

EP 2698213 B1 20150610 (DE)

Application

EP 13179019 A 20130802

Priority

DE 102012214381 A 20120813

Abstract (en)

[origin: EP2698213A1] The marking device (1) has a receiving device (2) which is provided for receiving measured feature data of a container and/or one or more container configurations. A creating device (3) is provided for creating marking data based on the measured feature data. The marking data is created in such a way to indicate which of several criteria of container and/or one or more container configurations do not satisfy. An applying device (4) is provided for physically applying marking onto container, in which marking is based on the marking data. An independent claim is included for method for marking containers.

IPC 8 full level

B07C 5/34 (2006.01)

CPC (source: EP US)

B07C 5/3408 (2013.01 - EP US); **B41J 3/407** (2013.01 - US); **B41J 3/4075** (2013.01 - US); **B41J 29/393** (2013.01 - US); **B07C 5/34** (2013.01 - US); **B07C 5/3412** (2013.01 - US)

Cited by

WO2019170314A1

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)

EP 2698213 A1 20140219; **EP 2698213 B1 20150610**; CN 103593694 A 20140219; CN 103593694 B 20161012; DE 102012214381 A1 20140213; ES 2540240 T3 20150709; US 2014043421 A1 20140213; US 9120328 B2 20150901

DOCDB simple family (application)

EP 13179019 A 20130802; CN 201310351332 A 20130813; DE 102012214381 A 20120813; ES 13179019 T 20130802; US 201313962238 A 20130808