

Title (en)  
DEVICE FOR APPLICATION OF LABELS TO CONTAINERS

Title (de)  
ETIKETTIERVORRICHTUNG

Title (fr)  
DISPOSITIF POUR APPOSER DES ETIQUETTES SUR DES RECIPIENTS

Publication  
**EP 1427639 A2 20040616 (DE)**

Application  
**EP 02772325 A 20020919**

Priority

- DE 20115480 U 20010919
- EP 0210528 W 20020919

Abstract (en)  
[origin: US2005045263A1] The apparatus serves to apply a label to a container through the use of an electrooptical device that senses the orientation of the container and sends the signal to a control device that directs the rotation of the containers to a target orientation that allows the label to be applied at a predetermined position on the container. A method for applying a label to a container is also disclosed.

IPC 1-7  
**B65C 9/06**

IPC 8 full level  
**B65C 9/06** (2006.01); **B65C 9/40** (2006.01)

CPC (source: EP KR US)  
**B65C 9/06** (2013.01 - EP KR US); **B65C 9/067** (2013.01 - EP US); **B65C 9/40** (2013.01 - EP US)

Cited by  
DE202009012064U1; DE102014224519A1; DE102022122219A1; EP4342807A1

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LI LU MC NL PT SE SK TR

DOCDB simple family (publication)  
**US 2005045263 A1 20050303**; AT E317354 T1 20060215; BR 0212600 A 20040817; BR 0212600 B1 20130430; CA 2459227 A1 20030327; DE 20115480 U1 20020516; DE 50205801 D1 20060420; DK 1427639 T3 20060410; EP 1427639 A2 20040616; EP 1427639 B1 20060208; ES 2258157 T3 20060816; HU P0402151 A2 20081028; JP 2005502554 A 20050127; JP 3980556 B2 20070926; KR 100890083 B1 20090324; KR 20040051589 A 20040618; MX PA04002549 A 20040730; PL 205814 B1 20100531; PL 367453 A1 20050221; RU 2004111673 A 20050227; RU 2286927 C2 20061110; WO 03024808 A2 20030327; WO 03024808 A3 20030912

DOCDB simple family (application)  
**US 48995004 A 20040914**; AT 02772325 T 20020919; BR 0212600 A 20020919; CA 2459227 A 20020919; DE 20115480 U 20010919; DE 50205801 T 20020919; DK 02772325 T 20020919; EP 0210528 W 20020919; EP 02772325 A 20020919; ES 02772325 T 20020919; HU P0402151 A 20020919; JP 2003528472 A 20020919; KR 20047004053 A 20020919; MX PA04002549 A 20020919; PL 36745302 A 20020919; RU 2004111673 A 20020919