

Title (en)

DEVICE FOR TRANSPORTING CYLINDRICAL OBJECTS

Title (de)

VORRICHTUNG ZUM TRANSPORT VON ZYLINDRISCHEN GEGENSTÄNDEN

Title (fr)

DISPOSITIF DE TRANSPORT D'OBJETS CYLINDRIQUES

Publication

**EP 1529009 A1 20050511 (DE)**

Application

**EP 03732210 A 20030410**

Priority

- DE 0301177 W 20030410
- DE 10235375 A 20020802

Abstract (en)

[origin: DE10235375A1] The conveyor for cylindrical containers (2) comprises parallel rollers (3, 4) which rotate in the same direction. The size and spacing (10) of these are adjusted so that the container is transported at a predetermined angle and rotates.

IPC 1-7

**B65G 33/02; B65G 47/244**

IPC 8 full level

**B65G 13/04** (2006.01); **B65G 33/02** (2006.01); **B65G 47/244** (2006.01)

CPC (source: EP US)

**B65G 33/02** (2013.01 - EP US); **B65G 47/244** (2013.01 - EP US)

Citation (search report)

See references of WO 2004018330A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

**DE 10235375 A1 20040219**; EP 1529009 A1 20050511; JP 2005534594 A 20051117; US 2005241913 A1 20051103; US 7066316 B2 20060627; WO 2004018330 A1 20040304

DOCDB simple family (application)

**DE 10235375 A 20020802**; DE 0301177 W 20030410; EP 03732210 A 20030410; JP 2004529678 A 20030410; US 52295005 A 20050202