

Title (en)

APPARATUS FOR STORAGE, SELECTION AND DISTRIBUTION OF A RANGE OF PRODUCTS, IN PARTICULAR A SERIES OF BASE TINTS FOR AUTOMOTIVE PAINT

Title (de)

VORRICHTUNG ZUM LAGERN, AUSWÄHLEN UND VERTEILEN EINER REIHE VON PRODUKTEN, INSBESONDERE EINER REIHE VON GRUNDFARBEN FÜR AUTOLACKE

Title (fr)

DISPOSITIF DE STOCKAGE, DE SÉLECTION ET DE DISTRIBUTION D'UNE PLURALITÉ DE PRODUITS, NOTAMMENT D'UNE SÉRIE DE TEINTES DE BASE POUR PEINTURE AUTOMOBILE

Publication

EP 2145677 B1 20120229 (FR)

Application

EP 08290695 A 20080716

Priority

EP 08290695 A 20080716

Abstract (en)

[origin: EP2145677A1] The device (10) has a conveyor comprising containers (16) that are successively assembled for forming monoblock self-supporting crowns (12, 14), where the containers respectively comprise products e.g. base tints. Each container has a connection piece for integrating both sides of the container to adjacent containers located along the circumference of the crowns. A semi-circular monorail (22) provides a degree of freedom for rotation of the crowns around a horizontal axis (D) of the conveyor.

IPC 8 full level

B01F 13/10 (2006.01); **B44D 3/08** (2006.01)

CPC (source: EP US)

B01F 33/84 (2022.01 - EP US); **B44D 3/08** (2013.01 - EP US)

Cited by

WO2013079841A1; FR2983089A1; AU2012323994B2; EP3520890A3

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