

Title (en)

A revolving head for the support of containers or items in machines for washing and/or drying metal and non-metal products.

Title (de)

Drehgestell zum Halten von Behältern oder Gegenständen in Wasch- und/oder Trockenmaschinen für Metall- und Nichtmetallprodukte.

Title (fr)

Plateau rotatif pour supporter des récipients ou des objets dans des machines à laver et/ou à sécher des produits métalliques ou non métalliques.

Publication

EP 0295216 A1 19881214 (EN)

Application

EP 88830140 A 19880330

Priority

IT 351687 A 19870612

Abstract (en)

The revolving head comprises compartments (1), each provided with at least one articulated quadrilateral mechanism (4) designed to move at least one presser shoe (7) into a position whereby a container (2) or loose item occupying the compartment can be clamped firmly during rotation; the quadrilateral mechanism is operated by a lever (5) capable of assuming two stable positions: a first, in which the entrance to the compartment (1) remains unobstructed, and a second, in which the entrance is blocked by the lever and the presser shoe (7) is in the clamping position.

IPC 1-7

B08B 3/04; B08B 3/06

IPC 8 full level

B08B 3/04 (2006.01)

CPC (source: EP)

B08B 3/045 (2013.01)

Citation (search report)

- [A] US 3952756 A 19760427 - SHEPPARD RICHARD H
- [A] US 2865145 A 19581223 - LANS IRWIN L
- [A] DE 2418627 A1 19751113 - DRAEGERWERK AG

Cited by

EP3093077A1

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DE ES FR GB

DOCDB simple family (publication)

EP 0295216 A1 19881214; EP 0295216 B1 19920603; DE 3871619 D1 19920709; DE 3871619 T2 19921203; ES 2032599 T3 19930216; IT 1207727 B 19890525; IT 8703516 A0 19870612

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