

Title (en)

Cleaning device for cleaning containers

Title (de)

Reinigungsvorrichtung zum Reinigen von Gebinden

Title (fr)

Dispositif de nettoyage destiné au nettoyage d'emballages en fûts

Publication

EP 1946855 B1 20090729 (DE)

Application

EP 07100687 A 20070117

Priority

EP 07100687 A 20070117

Abstract (en)

[origin: EP1946855A1] The cleaning device (1) comprises a brush head (3), which has a brush (3), a swivel unit and a brush-swivel with a brush-rotary axis (10). Two drives (8,9) are provided in an isolated manner at an upper end of an inserting device of the brush head. Mechanical driving connections (17) are provided to transfer the rotary motions of the drive (8) to the brush. Another mechanical driving connections are provided to transfer the rotary motion of another drive (9) to the swivel unit.

IPC 8 full level

B08B 9/08 (2006.01)

CPC (source: EP)

A46B 13/008 (2013.01); **A46B 13/04** (2013.01); **B08B 1/32** (2024.01); **B08B 9/0808** (2013.01); **A46B 2200/3006** (2013.01)

Cited by

CN109225987A; CN115722503A; CN110371571A; CN112806914A

Designated contracting state (EPC)

CH DE LI

DOCDB simple family (publication)

EP 1946855 A1 20080723; **EP 1946855 B1 20090729**; DE 502007001180 D1 20090910

DOCDB simple family (application)

EP 07100687 A 20070117; DE 502007001180 T 20070117