

Title (en)
High pressure cleaning device

Title (de)
Hochdruckreinigungsgerät

Title (fr)
Appareil de nettoyage haute pression

Publication
EP 2027941 A1 20090225 (DE)

Application
EP 08104850 A 20080723

Priority

- DE 202007018341 U 20070822
- DE 102008012358 A 20080303

Abstract (en)
The cleaning device has a device housing (10), and a chassis (12) including rolling bodies (14, 16). The rolling bodies are designed for clamping a device supporting surface (22). The rolling bodies protrude over a device bottom counter of the device housing. The rolling bodies are formed of wheels, which have a receiving region for the device housing, and sidecars (30) for forming the receiving region. The rolling bodies rotate around a steering rotatable axis. The wheels have a flange at a front side.

Abstract (de)
Die Erfindung beschreibt ein Hochdruckreinigungsgerät mit einem Gerätegehäuse (10) und mit einem Fahrwerk (12), wobei das Fahrwerk (12) zumindest drei Wälzkörper (14, 16, 18, 20) aufweist, die dazu vorgesehen sind eine Geräteabstützfläche (22) aufzuspannen.

IPC 8 full level
B08B 3/02 (2006.01)

CPC (source: EP)
B08B 3/026 (2013.01)

Citation (applicant)

- US 6070808 A 20000606 - KILDOW RICHARD D [US]
- WO 2008125265 A1 20081023 - KAERCHER GMBH & CO KG ALFRED [DE], et al
- WO 2008125266 A1 20081023 - KAERCHER GMBH & CO KG ALFRED [DE], et al
- EP 1980336 A2 20081015 - KAERCHER GMBH & CO KG ALFRED [DE]
- EP 1961640 A2 20080827 - KAERCHER GMBH & CO KG ALFRED [DE]
- DE 9201525 U1 19920730

Citation (search report)

- [X] US 6070808 A 20000606 - KILDOW RICHARD D [US]
- [E] WO 2008125265 A1 20081023 - KAERCHER GMBH & CO KG ALFRED [DE], et al
- [E] WO 2008125266 A1 20081023 - KAERCHER GMBH & CO KG ALFRED [DE], et al
- [E] EP 1980336 A2 20081015 - KAERCHER GMBH & CO KG ALFRED [DE]
- [XA] EP 1747072 B1 20070801 - RAMACCIONI FABRIZIO [IT]
- [XA] US 4240583 A 19801223 - HUGHES GARY W [US]
- [XA] DE 19544876 A1 19970605 - KIRSTEN GUENTER [DE]
- [A] DE 102005014583 A1 20060928 - KAERCHER GMBH & CO KG ALFRED [DE]
- [PX] DE 202007018339 U1 20080508 - BOSCH GMBH ROBERT [DE]

Designated contracting state (EPC)
DE FR GB IT

Designated extension state (EPC)
AL BA MK RS

DOCDB simple family (publication)
EP 2027941 A1 20090225; EP 2027941 B1 20130227

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