

Title (en)  
MOBILE HIGH-PRESSURE CLEANING DEVICE

Title (de)  
FAHRBARE HOCHDRUCKREINIGUNGSEINRICHTUNG

Title (fr)  
APPAREIL DE NETTOYAGE A HAUTE PRESSION ROULANT

Publication  
**EP 3169453 A1 20170524 (DE)**

Application  
**EP 14741301 A 20140718**

Priority  
EP 2014065523 W 20140718

Abstract (en)  
[origin: WO2016008543A1] Mobile high-pressure-cleaning apparatus (10) having a vehicle trailer, on the chassis (12) of which at least two running wheels (18, 20) are retained in a rotatable manner, and having a high-pressure-cleaning appliance (94), which has a motor (96) and a pump (98), and also having at least one water-storage tank (32, 34) for storing water for the high-pressure-cleaning appliance (94). In order to develop the high-pressure-cleaning apparatus (10) such that the high-pressure-cleaning appliance (94) can be supplied with water optionally from the at least one water-storage tank (32, 34) or from a water-supply network, without any risk of water removed from the water-supply network being guided back again to the water-supply network, it is proposed that the high-pressure-cleaning apparatus (10) should have a decoupling tank (106) having at least one inlet (110), which can be connected to the water-supply network, and having at least one outlet (122), which is connected to the high-pressure-cleaning appliance (94) and, via at least one user-actuable shut-off member (130), to at least one water-supply tank (32, 34).

IPC 8 full level  
**B08B 3/02** (2006.01)

CPC (source: EP US)  
**B08B 3/02** (2013.01 - US); **B08B 3/026** (2013.01 - EP US); **B08B 13/00** (2013.01 - US); **B08B 2203/007** (2013.01 - EP US); **B08B 2203/0211** (2013.01 - EP US); **B08B 2203/0217** (2013.01 - EP US); **B08B 2203/0241** (2013.01 - EP US); **B08B 2203/0276** (2013.01 - EP US)

Citation (search report)  
See references of WO 2016008543A1

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)  
BA ME

DOCDB simple family (publication)  
**WO 2016008543 A1 20160121**; DK 3169453 T3 20190128; EP 3169453 A1 20170524; EP 3169453 B1 20181017; US 10293383 B2 20190521; US 2017120305 A1 20170504

DOCDB simple family (application)  
**EP 2014065523 W 20140718**; DK 14741301 T 20140718; EP 14741301 A 20140718; US 201715407844 A 20170117