

Title (en)
CLEANING DEVICE

Title (de)
REINIGUNGSVORRICHTUNG

Title (fr)
DISPOSITIF DE NETTOYAGE

Publication
EP 2490830 A1 20120829 (DE)

Application
EP 10770769 A 20101012

Priority
• DE 102009051587 A 20091020
• EP 2010065262 W 20101012

Abstract (en)
[origin: WO2011047988A1] The invention relates to a cleaning device comprising a cleaning appliance having a unit for providing a cleaning agent in liquid or vapor form, and further comprising at least one auxiliary part for deploying the cleaning agent onto an object to be cleaned, wherein the cleaning appliance comprises a maintenance opening that can be locked by means of a maintenance closure. In order to further develop the cleaning device, such that the maintenance closure can easily be released from the maintenance opening and connected to same, without any risk that the maintenance opening will be opened mistakenly by the user, the invention proposes that the maintenance lock be able to be released from the maintenance opening by means of at least one auxiliary part, and be able to be connected to same.

IPC 8 full level
B08B 3/00 (2006.01); **A47L 11/40** (2006.01)

CPC (source: EP)
B08B 3/00 (2013.01); **B08B 2230/01** (2013.01)

Citation (search report)
See references of WO 2011047988A1

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

DOCDB simple family (publication)
DE 102009051587 A1 20110421; EP 2490830 A1 20120829; EP 2490830 B1 20131211; ES 2444291 T3 20140224;
WO 2011047988 A1 20110428

DOCDB simple family (application)
DE 102009051587 A 20091020; EP 10770769 A 20101012; EP 2010065262 W 20101012; ES 10770769 T 20101012