

Title (en)

DETERGENT, CLEANING AGENT OR DISINFECTANT CONTAINING HYDROLYZATES MADE OF PLANT EXTRACTS

Title (de)

WASCH-, REINIGUNGS- ODER DESINFektionsMITTEL ENTHALTEND HYDROLYSATE AUS PFLANZENEXTRAKTEN

Title (fr)

AGENT DE LAVAGE, DE PURIFICATION OU DE DÉSINFECTION CONTENANT DES HYDROLYSATS D'EXTRAITS DE PLANTES

Publication

**EP 2478082 A1 20120725 (DE)**

Application

**EP 10757733 A 20100916**

Priority

- DE 102009041753 A 20090916
- EP 2010005701 W 20100916

Abstract (en)

[origin: WO2011032707A1] The invention relates to a detergent, cleaning agent or disinfectant containing at least one plant hydrolyzate, in particular selected from the group including *Althaeae radix* (marshmallow root), *Angelica(e) dahurica* (dahurian angelica), *Angelica(e) sinensis* (Chinese angelica), *Armoracia rusticana* (horseradish), *Artemisia scoparia* (redstem wormwood), *Astragalus membranaceus* (var. *mongolicus*) (Chinese milk vetch), *Capsicum* sp., *Capsicum annuum* (pepper), *Centaurium erythraea* (common centaury), *Cistus incanus* (hairy rockrose), *Echinacea angustifolia* (narrow-leaved purple coneflower), *Echinacea purpurea* (eastern purple coneflower), *Equiseti herba* (horsetail), *Galphimia glauca*, *Gentiana lutea* L. (great yellow gentian), *Guaiacum officinalis*, *Hederae folium*, *Hedera helix* (ivy), *Juglandis folium* (walnut leaf), *Leonurus japonicus* (Chinese motherwort), *Levesticum radix*, *Levesticum officinalis* (lovage), *Matricariae flos* (or *Flos chamomillae* (chamomile flower)), *Melia toosendan* (chinaberry fruit), *Millefolii herba* (yarrow), *Olea europaea* (olive), *Pelargonium* sp. (geranium), *Phytolacca americana* (American pokeweed), *Primulae flos*, *Primulae radix*, *Primula veris* L. (cowslip), *Quercus cortex* (oak bark), *Rosmarinus officinalis* (rosemary), *Rumicis herba* (sorrel herb), *Salix* sp. (willow), *Salvia miltiorrhiza* (red sage), *Sambucus nigra* L. (black elder), *Saposhnikovia divaricata* (siler), *Scutellaria baicalensis* (Baikal skullcap), *Siegesbeckia pubescens* (*Siegesbeckia*), *Taraxaci herba* (dandelion root herb), *Thymus* L. (thyme), *Verbena officinalis* L. (vervain), *Vitex agnus castus* (monk's pepper), and *Vitis vinifera* (common grape vine).

IPC 8 full level

**C11D 3/00** (2006.01); **A01N 65/08** (2009.01); **C11D 3/382** (2006.01)

CPC (source: EP US)

**A01N 65/00** (2013.01 - EP US); **C11D 3/382** (2013.01 - EP US); **C11D 3/48** (2013.01 - EP US)

Citation (search report)

See references of WO 2011032707A1

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 SE SI SK SM TR

DOCDB simple family (publication)

**DE 102009041753 A1 20110324**; CN 102597202 A 20120718; EP 2478082 A1 20120725; US 2012263805 A1 20121018; WO 2011032707 A1 20110324

DOCDB simple family (application)

**DE 102009041753 A 20090916**; CN 201080046445 A 20100916; EP 10757733 A 20100916; EP 2010005701 W 20100916; US 201013496404 A 20100916