

Title (en)
SILOXANE-CONTAINING FIRE EXTINGUISHING FOAM

Title (de)
SILOXANHALTIGER FEUERLÖSCHSCHAUM

Title (fr)
MOUSSE D'EXTINCTION D'INCENDIE CONTENANT DU SILOXANE

Publication
EP 2753403 B1 20181114 (DE)

Application
EP 12753148 A 20120903

Priority

- DE 102011053304 A 20110906
- EP 2012067109 W 20120903

Abstract (en)
[origin: CA2881929A1] The invention relates to fire extinguishing foams or concentrates thereof, these comprising a carbohydrate-containing siloxane surfactant.

IPC 8 full level
A62D 1/00 (2006.01)

CPC (source: EP US)
A62D 1/0071 (2013.01 - EP US)

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 102011053304 A1 20130307; AU 2012306469 A1 20140403; AU 2012306469 B2 20160303; CA 2881929 A1 20130314; CA 2881929 C 20190806; EP 2753403 A1 20140716; EP 2753403 B1 20181114; ES 2709000 T3 20190412; JP 2014526941 A 20141009; RU 2014106757 A 20151020; RU 2595673 C2 20160827; US 2014306141 A1 20141016; US 2016332013 A1 20161117; US 9446272 B2 20160920; US 9687686 B2 20170627; WO 2013034521 A1 20130314

DOCDB simple family (application)
DE 102011053304 A 20110906; AU 2012306469 A 20120903; CA 2881929 A 20120903; EP 12753148 A 20120903; EP 2012067109 W 20120903; ES 12753148 T 20120903; JP 2014527693 A 20120903; RU 2014106757 A 20120903; US 201214342786 A 20120903; US 201615159769 A 20160519