

Title (en)

P-TERT-BUTYLCALIX[6]ARENES WITH TRIACIDIC FUNCTIONS AT 2, 4 AND 6 SUPPORTED LIQUID MEMBRANES SUPPORT MATERIALS COMPRISING THE SAME AND USE THEREOF

Title (de)

P-TERT.-BUTYLCALIX[6]ARENE MIT DREI SÄUREFUNKTIONEN IN DEN POSITIONEN 2, 4 UND 6, GETRÄGERTE FLÜSSIGE MEMBRANEN, DIESE ENTHALTENDE TRÄGERMATERIALIEN UND ANWENDUNG DAVON

Title (fr)

PARA - TERTIO - BUTYLCALIX [6]ARENES PORTANT DES FONCTIONS TRIACIDES EN POSITIONS 2, 4 ET 6 , MEMBRANES LIQUIDES SUPPORTEES ET MATERIAUX SUPPORTS LES COMPORTANT ET LEURS UTILISATIONS

Publication

EP 1885682 A2 20080213 (FR)

Application

EP 06755491 A 20060516

Priority

- FR 2006001105 W 20060516
- FR 0504944 A 20050517

Abstract (en)

[origin: WO2006123051A2] The invention relates to novel p-tert-butylcalix[6]arenes of formulae (IA) and (IB) with carboxylic or hydroxyamino triacidic functions in positions 2,4 and 6, and other functions in positions 1, 3 and 5, supported liquid membranes and support materials comprising the above and the uses thereof.

IPC 8 full level

C07C 59/72 (2006.01); **C07C 259/06** (2006.01); **C22B 60/02** (2006.01); **C22B 60/04** (2006.01)

CPC (source: EP US)

C07C 59/72 (2013.01 - EP US); **C07C 259/06** (2013.01 - EP US); **G21F 9/12** (2013.01 - EP US); **Y10T 428/2982** (2015.01 - EP US)

Citation (search report)

See references of WO 2006123051A2

Cited by

CN104016884A

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

WO 2006123051 A2 20061123; **WO 2006123051 A3 20070125**; BR PI0610823 A2 20100914; CN 101175709 A 20080507; EP 1885682 A2 20080213; EP 2263995 A1 20101222; FR 2885901 A1 20061124; FR 2885901 B1 20080229; JP 2008545645 A 20081218; JP 4814318 B2 20111116; RU 2007146695 A 20090627; RU 2422432 C2 20110627; US 2009095681 A1 20090416; ZA 200709962 B 20090325

DOCDB simple family (application)

FR 2006001105 W 20060516; BR PI0610823 A 20060516; CN 200680017162 A 20060516; EP 06755491 A 20060516; EP 10184117 A 20060516; FR 0504944 A 20050517; JP 2008511751 A 20060516; RU 2007146695 A 20060516; US 91486106 A 20060516; ZA 200709962 A 20060516