

Title (en)

FOAM COMPRISING UNSATURATED FLUOROCARBONS

Title (de)

SCHAUMSTOFF, UMFASSEND UNGESÄTTIGTE FLUORKOHLENSTOFFE

Title (fr)

AGENTS GONFLANTS CONCUS POUR PRODUIRE UNE MOUSSE ET COMPRENANT DES FLUOROCARBURES INSATURES

Publication

EP 1951795 A2 20080806 (EN)

Application

EP 06836756 A 20061101

Priority

- US 2006042636 W 20061101
- US 73209005 P 20051101

Abstract (en)

[origin: WO2007053670A2] Disclosed herein are blowing agents comprising fluorocarbons and/or hydrofluorocarbons useful in foamable compositions. Also disclosed are methods for forming a foam comprising the aforementioned blowing agents.

IPC 8 full level

C08J 9/14 (2006.01)

CPC (source: EP KR)

C08J 9/14 (2013.01 - KR); **C08J 9/144** (2013.01 - EP); **C08J 9/146** (2013.01 - EP); **C08J 9/22** (2013.01 - KR); **C08G 2101/00** (2013.01 - KR); **C08J 2375/04** (2013.01 - EP)

Citation (search report)

See references of WO 2007053675A2

Citation (examination)

- US 2005154072 A1 20050714 - SUCK SANG-JO [KR], et al
- US 6194619 B1 20010227 - RAO V N MALLIKARJUNA [US], et al

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

Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

WO 2007053670 A2 20070510; WO 2007053670 A3 20080410; AR 058828 A1 20080227; AR 058829 A1 20080227; AR 058830 A1 20080227; AU 2006308690 A1 20070510; AU 2006308694 A1 20070510; AU 2006308695 A1 20070510; AU 2006308695 B2 20120920; BR PI0619653 A2 20111101; BR PI0619714 A2 20111101; CA 2625118 A1 20070510; CA 2625118 C 20140805; CA 2625365 A1 20070510; CA 2627047 A1 20070510; CA 2627047 C 20140729; CA 2840435 A1 20070510; CA 2855233 A1 20070510; CN 101300296 A 20081105; CN 101300296 B 20131030; CN 101316885 A 20081203; CN 101356217 A 20090128; CN 102690434 A 20120926; CN 102690434 B 20150819; CN 103396582 A 20131120; CN 103396582 B 20160323; EP 1943299 A2 20080716; EP 1951794 A2 20080806; EP 1951795 A2 20080806; EP 2511329 A2 20121017; EP 2511329 A3 20151014; EP 2511330 A2 20121017; JP 2009513812 A 20090402; JP 2009513814 A 20090402; JP 2009513815 A 20090402; JP 2012184446 A 20120927; JP 2013136793 A 20130711; JP 2013163814 A 20130822; JP 5601774 B2 20141008; JP 5705409 B2 20150422; JP 5856993 B2 20160210; JP 6181357 B2 20170816; KR 101519772 B1 20150512; KR 101671828 B1 20161103; KR 20080074920 A 20080813; KR 20080074921 A 20080813; KR 20080075128 A 20080814; KR 20130109256 A 20131007; KR 20140089551 A 20140715; KR 20140105870 A 20140902; KR 20150065922 A 20150615; KR 20160104751 A 20160905; SG 166808 A1 20101229; SG 166810 A1 20101229; SG 166812 A1 20101229; WO 2007053674 A2 20070510; WO 2007053674 A3 20080612; WO 2007053675 A2 20070510; WO 2007053675 A3 20080417

DOCDB simple family (application)

US 2006042623 W 20061101; AR P060104803 A 20061101; AR P060104805 A 20061102; AR P060104806 A 20061101; AU 2006308690 A 20061101; AU 2006308694 A 20061101; AU 2006308695 A 20061101; BR PI0619653 A 20061101; BR PI0619714 A 20061101; CA 2625118 A 20061101; CA 2625365 A 20061101; CA 2627047 A 20061101; CA 2840435 A 20061101; CA 2855233 A 20061101; CN 200680040613 A 20061101; CN 200680040676 A 20061101; CN 200680041094 A 20061101; CN 201210172392 A 20061101; CN 201310248707 A 20061101; EP 06827260 A 20061101; EP 06827268 A 20061101; EP 06836756 A 20061101; EP 12176140 A 20061101; EP 12176143 A 20061101; JP 2008538988 A 20061101; JP 2008538992 A 20061101; JP 2008538993 A 20061101; JP 2012150779 A 20120704; JP 2013064899 A 20130326; JP 2013082234 A 20130410; KR 20087013067 A 20080530; KR 20087013068 A 20080530; KR 20087013070 A 20080530; KR 20137024079 A 20061101; KR 20147013789 A 20061101; KR 20147021500 A 20061101; KR 20157013858 A 20061101; KR 20167023601 A 20061101; SG 2010080216 A 20061101; SG 2010080299 A 20061101; SG 2010080349 A 20061101; US 2006042635 W 20061101; US 2006042636 W 20061101