

Title (en)

A LITHIUM HYDROXIDE COMPOSITION, A PROCESS FOR PREPARING A LITHIUM HYDROXIDE COMPOSITION, AND A PROCESS FOR USING A LITHIUM HYDROXIDE COMPOSITION

Title (de)

LITHIUMHYDROXIDZUSAMMENSETZUNG, VERFAHREN ZUR HERSTELLUNG EINER LITHIUMHYDROXIDZUSAMMENSETZUNG UND VERFAHREN ZUR VERWENDUNG EINER LITHIUMHYDROXIDZUSAMMENSETZUNG

Title (fr)

COMPOSITION D'HYDROXYDE DE LITHIUM, SON PROCÉDÉ DE PRÉPARATION ET SON PROCÉDÉ D'UTILISATION

Publication

EP 2147087 B1 20160406 (EN)

Application

EP 08745424 A 20080410

Priority

- US 2008059813 W 20080410
- US 91170407 P 20070413

Abstract (en)

[origin: WO2008127951A1] The invention provides for a lithium hydroxide composition including lithium hydroxide, a base oil, and a polymer. The invention also provides for a process for preparing a lithium hydroxide composition including contacting a lithium hydroxide component, a base oil, and a polymer. The invention also provides for a process of using a lithium hydroxide composition for preparing a soap concentrate or a grease.

IPC 8 full level

C10M 177/00 (2006.01); **C10M 143/00** (2006.01); **C10N 10/02** (2006.01); **C10N 50/10** (2006.01)

CPC (source: EP US)

C10M 169/06 (2013.01 - EP US); **C10M 177/00** (2013.01 - EP US); **C10M 2201/062** (2013.01 - EP US); **C10M 2201/0626** (2013.01 - EP US); **C10M 2203/10** (2013.01 - EP US); **C10M 2205/02** (2013.01 - EP US); **C10M 2205/022** (2013.01 - EP US); **C10M 2205/028** (2013.01 - EP US); **C10M 2205/04** (2013.01 - EP US); **C10M 2207/126** (2013.01 - EP US); **C10M 2207/1285** (2013.01 - EP US); **C10M 2207/281** (2013.01 - EP US); **C10M 2207/283** (2013.01 - EP US); **C10N 2030/18** (2013.01 - EP US); **C10N 2050/015** (2020.05 - EP US); **C10N 2050/10** (2013.01 - EP US); **C10N 2070/02** (2020.05 - EP US)

Citation (examination)

US 2010286001 A1 20101111 - HARRIS JOHN WILLIAM [US], et al

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)

WO 2008127951 A1 20081023; **WO 2008127951 A9 20091119**; AR 067431 A1 20091014; BR PI0810160 A2 20141230; CN 101679906 A 20100324; CN 101679906 B 20161116; EP 2147087 A1 20100127; EP 2147087 B1 20160406; JP 2010523802 A 20100715; JP 5441884 B2 20140312; RU 2009141847 A 20110520; RU 2470066 C2 20121220; US 2010286001 A1 20101111

DOCDB simple family (application)

US 2008059813 W 20080410; AR P080101478 A 20080410; BR PI0810160 A 20080410; CN 200880015274 A 20080410; EP 08745424 A 20080410; JP 2010503192 A 20080410; RU 2009141847 A 20080410; US 59513208 A 20080410