

Title (en)

METHOD FOR TREATING BODIES OF WATER

Title (de)

VERFAHREN ZUR BEHANDLUNG VON GEWÄSSERN

Title (fr)

PROCÉDÉ POUR TRAITER DES EAUX

Publication

**EP 2651832 A1 20131023 (DE)**

Application

**EP 11801735 A 20111219**

Priority

- DE 102010055032 A 20101217
- DE 102010055034 A 20101217
- EP 2011073269 W 20111219

Abstract (en)

[origin: WO2012080514A1] The invention relates to a method for stabilizing and/or raising the pH of bodies of water and/or neutralizing bodies of water. According to the invention, a feed material containing an unburned lime product is used to stabilize and/or raise the pH of bodies of water and/or to neutralize bodies of water, wherein the unburned lime product has a grain size having a fraction < approximately 10 µm of = 50%. With the aid of the proposed method, the pH of bodies of water can be stabilized and/or raised and/or bodies of water can be neutralized in an effective and ecologically harmless manner and at low cost.

IPC 8 full level

**C02F 1/66** (2006.01)

CPC (source: EP US)

**C02F 1/66** (2013.01 - EP US); **C02F 2103/007** (2013.01 - EP US); **C02F 2103/10** (2013.01 - EP US)

Citation (search report)

See references of WO 2012080514A1

Citation (examination)

- SPIREX AQUATEC: "Pond Healer Remedies - - Spirex Aquatec Ltd", 6 January 2009 (2009-01-06), XP055383888, Retrieved from the Internet <URL:<https://web.archive.org/web/20090106140303/http://www.spirexaquatec.com/pond-healer-remedies-c26.html>> [retrieved on 20170621]
- ANONYMOUS: "Liming of lakes [Archive] - THE ANGLERS FORUM | FISHING FORUMS", 26 February 2003 (2003-02-26), XP055383915, Retrieved from the Internet <URL:<http://www.cemexangling.co.uk/forums/archive/index.php/t-13469.html>> [retrieved on 20170621]

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

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

**WO 2012080514 A1 20120621**; BR 112013015226 A2 20160913; CA 2821853 A1 20120621; CN 103354804 A 20131016; DE 20201110411 U1 20131213; EA 024888 B1 20161031; EA 201300718 A1 20140130; EP 2651832 A1 20131023; US 2013292344 A1 20131107; US 9290395 B2 20160322

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