

Title (en)
INTEGRITY AND FUNCTIONALITY TEST FOR ADSORPTIVE DEPTH FILTER LAYERS WITH AN INORGANIC LAYERED DOUBLE HYDROXIDE

Title (de)
INTEGRITÄTS- UND FUNKTIONALITÄTSTEST FÜR ADSORPTIVE TIEFENFILTERSCHICHTEN MIT ANORGANISCHEM SCHICHTDOPPELHYDROXID

Title (fr)
TEST D'INTÉGRITÉ ET DE FONCTIONNALITÉ POUR PLAQUES FILTRANTES EN PROFONDEUR ADSORBANTES COMPRENANT DE L'HYDROXYDE DOUBLE LAMELLAIRE INORGANIQUE

Publication
EP 3063528 A1 20160907 (DE)

Application
EP 14771193 A 20140903

Priority
• DE 102013018260 A 20131030
• EP 2014002384 W 20140903

Abstract (en)
[origin: WO2015062683A1] The present invention relates to a method for determining the functionality and integrity of depth filter layers and depth filter layer systems with an inorganic layered double hydroxide for removing contaminants in bioengineering processes.

IPC 8 full level
G01N 15/08 (2006.01); **B01D 65/10** (2006.01)

CPC (source: EP US)
G01N 15/082 (2013.01 - EP US); **G01N 30/89** (2013.01 - EP US); **G01N 2015/084** (2013.01 - EP US); **G01N 2030/889** (2013.01 - EP US)

Citation (search report)
See references of WO 2015062683A1

Citation (examination)
JP 2001099775 A 20010413 - ASAHI BREWERIES LTD, et al

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)
DE 102013018260 A1 20150430; DE 102013018260 A8 20150618; EP 3063528 A1 20160907; US 10386285 B2 20190820; US 2016274019 A1 20160922; WO 2015062683 A1 20150507

DOCDB simple family (application)
DE 102013018260 A 20131030; EP 14771193 A 20140903; EP 2014002384 W 20140903; US 201415032220 A 20140903