

Title (en)
CONTINUOUS SAND FILTER PLANT WITH FLUID DISTRIBUTORS

Title (de)
KONTINUIERLICHE SANDFILTERANLAGE MIT FLUIDVERTEILERN

Title (fr)
INSTALLATION DE FILTRATION SUR FILTRE À SABLE À FONCTIONNEMENT CONTINU, POURVUE DE DISTRIBUTEURS DE FLUIDE

Publication
EP 2852451 A4 20160224 (EN)

Application
EP 13793691 A 20130522

Priority

- SE 1250518 A 20120523
- SE 2013050586 W 20130522

Abstract (en)
[origin: WO2013176616A1] A continuous sand filter plant comprises a plurality of filter modules at least one fluid distributor. By designing the fluid distributor with a length adapted to extend across at least two filter modules of the filter plant, the costs are lower than in prior art filter plants.

IPC 8 full level
B01D 24/00 (2006.01); **B01D 24/16** (2006.01); **B01D 24/30** (2006.01); **B01D 24/40** (2006.01); **B01D 24/46** (2006.01)

CPC (source: EP)
B01D 24/002 (2013.01); **B01D 24/005** (2013.01); **B01D 24/30** (2013.01); **B01D 24/40** (2013.01); **B01D 24/4689** (2013.01)

Citation (search report)

- [X] JP 2011200776 A 20111013 - TAKUMA KK
- [X] WO 2011057665 A1 20110519 - NORDIC WATER PROD AB [SE], et al
- See references of WO 2013176616A1

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

DOCDB simple family (publication)
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DOCDB simple family (application)
SE 2013050586 W 20130522; CN 201220275106 U 20120607; CN 201380039238 A 20130522; EP 13793691 A 20130522; IN 2597MUN2014 A 20141223