

Title (en)
DEVICE FOR THE PHOTOCHEMICAL TREATMENT OF POLLUTED WATER

Title (de)
VORRICHTUNG ZUR PHOTOCHEMISCHEN BEHANDLUNG VON VERUNREINIGTEM WASSER

Title (fr)
DISPOSITIF DE TRAITEMENT PHOTOCHIMIQUE D'EAU CONTAMINÉE

Publication
EP 3134351 A1 20170301 (DE)

Application
EP 15718364 A 20150424

Priority
• DE 102014207688 A 20140424
• EP 2015058959 W 20150424

Abstract (en)
[origin: WO2015162264A1] The invention relates to a device (10) for the photochemical treatment or purification of polluted water. Said device (10) comprises at least one flow channel (16) for guiding the polluted water, which is defined at least in sections by a UV light output face (14) of at least one of the UV-light generating bodies (12). The at least one flow channel (16) can comprise swirling elements (22; 24; 26; 28; 30) for the polluted water.

IPC 8 full level
C02F 1/32 (2006.01)

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Citation (search report)
See references of WO 2015162264A1

Citation (examination)
EP 0254111 A1 19880127 - BBC BROWN BOVERI & CIE [CH]

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Designated extension state (EPC)
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