

Title (en)

AGITATING MEMBER AND AGITATING DEVICE FOR CREATING A CURRENT IN A WASTEWATER TREATMENT BASIN

Title (de)

RÜHRKÖRPER UND RÜHRVORRICHTUNG ZUM ERZEUGEN EINER STRÖMUNG IN EINEM ABWASSERBEHANDLUNGSBECKEN

Title (fr)

CORPS D'AGITATION ET DISPOSITIF D'AGITATION POUR PRODUIRE UN COURANT DANS UN BASSIN DE TRAITEMENT DES EAUX USÉES

Publication

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Application

**EP 14784460 A 20141015**

Priority

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Abstract (en)

[origin: TW201522238A] The invention concerns a stirring body (1), particularly for generating a flow in a waste water treatment reservoir, having a shape like a hyperboloid or a truncated cone and having a central connecting piece (2) for connecting with a stirring shaft (3). For simplifying the production of the stirring body (1) as well as for reducing the effort in transportation, according to the invention, it is proposed that the stirring body (1) is formed by several segments (S1... S8) which are interconnected along joining zones (F1... F8) extending from a circumferential edge (UR) in the direction of the connecting piece (2).

IPC 8 full level

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