

Title (en)
FLUID AGITATING DEVICE EQUIPPED WITH SUCH AN AGITATING DEVICE

Title (de)
VORRICHTUNG ZUM UMRÜHREN VON FLÜSSIGKEITEN MIT EINER SOLCHEN RÜHRVORRICHTUNG

Title (fr)
DISPOSITIF D'AGITATION DE FLUIDE EQUIPE D'UN TEL DISPOSITIF D'AGITATION

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Application
EP 18737674 A 20180618

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Abstract (en)
[origin: WO2019012197A1] The invention relates to an agitating device (1) comprising a stirring shaft (2) that is vertically positionable in a use configuration, a stirring element comprising a circular ring portion (7) partially surrounding the agitating shaft (2), this ring portion, in the use configuration of the shaft (2), being disposed in a plane that is inclined with respect to the shaft (2) and develops around the shaft (2) from the lower end (8) thereof in the direction of the upper end (9) thereof, following an ascending slope, this ring portion (7) being hollow and provided with openings (11) for communicating with the outside and means (4) for connecting the stirring element and the shaft (2). These connecting means (4) comprise at least one arm (12) that is radial to the agitating shaft (2) and connects the lower end (5) of the agitating shaft (2) and the lower end (8) of the stirring element, and extends at least partially in a plane perpendicular to the agitating shaft (2).

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