

Title (en)

PROCESS AND DEVICE FOR DISPERSING GAS IN A LIQUID

Title (de)

VERFAHREN UND VORRICHTUNG ZUR DISPERSION VON GAS IN EINER FLÜSSIGKEIT

Title (fr)

PROCÉDÉ ET DISPOSITIF DE DISPERSION DE GAZ DANS UN LIQUIDE

Publication

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Application

EP 15714025 A 20150309

Priority

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- IB 2015051705 W 20150309

Abstract (en)

[origin: WO2015132773A1] Process and device for dispersing gas in a downward flow of liquid, according to which the liquid is distributed along at least one jet (A) directed downwards, preferably along a plurality of jets; gas is distributed radially (F) towards the liquid jet or jets in order to be entrained by the liquid; and the liquid-gas mixture is channelled into a downflow vertical tube (P).

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

See references of WO 2015132773A1

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