

Title (en)

HYDRO-MASSAGE NOZZLE FOR GENERATING AIR BUBBLES IN A WATER BASIN.

Title (de)

HYDRO-MASSAGEDÜSE ZUR ERZEUGUNG EINES LUFTSPRUDELS IN EINEM WASSERBECKEN.

Title (fr)

BUSE D'HYDROMASSAGE GENERATRICE DE BOUILLONNEMENTS DANS UN BASSIN D'EAU.

Publication

EP 0290476 B2 19940629

Application

EP 87904495 A 19870711

Priority

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- DE 8700311 W 19870711

Abstract (en)

[origin: WO8801858A1] A hydro-massage nozzle for injecting at least one substance into a water basin helps to generate air bubbles in that the substance enters the water basin over as broad a surface as possible. For this purpose, a jet deviating and distributing plate (1) that deviates the substance to be injected in a direction approximately parallel to the basin wall is connected downstream to the Venturi meter associated with the substance inlet (8).

IPC 1-7

A61H 33/02

IPC 8 full level

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CPC (source: EP)

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WO 8801858 A1 19880324; AT E57091 T1 19901015; AT E99914 T1 19940115; AU 7701087 A 19880407; DE 3630806 A1 19880317; DE 3765424 D1 19901108; DE 3788808 D1 19940224; DE 8624247 U1 19870521; DE 8718072 U1 19930708; DE 8718102 U1 19940317; EP 0290476 A1 19881117; EP 0290476 B1 19901003; EP 0290476 B2 19940629; EP 0354596 A2 19900214; EP 0354596 A3 19900926; EP 0354596 B1 19940112

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