

Title (en)
Treatment of liquids.

Title (de)
Flüssigkeitsbehandlung.

Title (fr)
Traitement de liquides.

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Application
EP 93300117 A 19930108

Priority
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Abstract (en)
A nozzle 20 for use in apparatus for dissolving gas in a volume of liquid comprises a through passageway 26 for the liquid having a first convergent portion 28, a second parallel portion 30 and a third divergent portion 32. A gas passage 44 is in communication with the passageway 26 at a location along the second parallel portion 20. An advantage of the nozzle 20 is that it obviates the need of a separate venturi. <IMAGE>

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IPC 8 full level
B01F 3/04 (2006.01); **B01F 5/04** (2006.01); **B01F 5/00** (2006.01)

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Citation (search report)
• [Y] DE 1068223 B
• [YD] EP 0389230 A2 19900926 - BOC GROUP PLC [GB]
• [A] FR 2612084 A1 19880916 - DJET SARL [FR]

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EP 0602762 A1 19940622; **EP 0602762 B1 19961227**; AU 3034392 A 19930722; AU 657021 B2 19950223; DE 69306923 D1 19970206;
DE 69306923 T2 19970507; GB 9201193 D0 19920311; NZ 245677 A 19940627; PL 169306 B1 19960628; PL 297470 A1 19930823;
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