

Title (en)

PROCESS AND DEVICE FOR INTRODUCING GAS MICRO-BUBBLES INTO A LIQUID

Publication

EP 0401721 A3 19920520 (DE)

Application

EP 90110530 A 19900602

Priority

DE 3918307 A 19890605

Abstract (en)

[origin: EP0401721A2] For introducing gas microbubbles into a liquid, aeration elements (12) which are charged with gas via a gas supply line (14) are arranged in the bottom region of a container (10). The aeration elements are part of the gas supply line. The weight of the aeration elements with the gas supply line is selected so that special fixtures for the gas supply line are not necessary. <IMAGE>

IPC 1-7

B01F 3/04; C02F 3/12

IPC 8 full level

B01F 3/04 (2006.01)

CPC (source: EP US)

B01F 23/2311 (2022.01 - EP US); **B01F 23/231143** (2022.01 - EP); **B01F 23/231151** (2022.01 - EP); **B01F 23/231152** (2022.01 - EP); **B01F 23/231241** (2022.01 - EP US); **B01F 23/231143** (2022.01 - US); **B01F 23/231151** (2022.01 - US); **B01F 23/231152** (2022.01 - US); **B01F 23/231231** (2022.01 - EP US); **B01F 23/231232** (2022.01 - EP US)

Citation (search report)

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