

Title (en)
Gas introducing system.

Title (de)
Gaseintragssystem.

Title (fr)
Système d'introduction de gaz.

Publication
EP 0376008 A1 19900704 (DE)

Application
EP 89122476 A 19891206

Priority
DE 3841618 A 19881210

Abstract (en)
The invention relates to a gas introduction system for introducing gas into a flowable medium in a vessel 1. To enable the gas to be introduced in the form of the finest bubbles possible, it is proposed to provide bottom nozzles 7 on the vessel bottom 6 for the introduction of gas into the medium, which nozzles are connected to quick-opening and -closing valves. <IMAGE>

Abstract (de)
Die Erfindung betrifft ein Gaseintragssystem zum Begasen eines fließfähigen Mediums in einem Behälter 1. Um einen möglichst feinblasigen Gaseintrag zu ermöglichen, wird vorgeschlagen, auf dem Behälterboden 6 Bodendüsen 7 zum Eintragen von Gas in das Medium anzuordnen, die mit schnell öffnenden und schließenden Ventilen in Verbindung stehen.

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B01F 23/238 (2022.01); **B01F 25/21** (2022.01); **B01F 33/4062** (2022.01); **B01F 35/71755** (2022.01)

Citation (search report)

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