

Title (en)
PHASE DISTRIBUTION CONTAINER

Publication
EP 0141029 B1 19880824 (DE)

Application
EP 84107399 A 19840627

Priority
CH 514983 A 19830922

Abstract (en)
[origin: US4650503A] The phase distribution tank is provided with a partition which separates an inlet chamber from an outlet chamber. The partition has a gas phase passage at the upper end and liquid phase passages at the lower end. The discharge conduit for the liquid phase is disposed so that the liquid level in the outlet chamber is within the plane of the orifice of the discharge conduit so that both gas and liquid may discharge.

IPC 1-7
F22B 37/22; F22B 37/70; F28F 27/02

IPC 8 full level
F22B 37/22 (2006.01); **F28D 7/00** (2006.01); **F28F 9/02** (2006.01); **F28F 27/02** (2006.01)

CPC (source: EP US)
F22B 37/227 (2013.01 - EP US); **F28D 7/005** (2013.01 - EP US); **F28F 9/0217** (2013.01 - EP US); **F28F 9/0265** (2013.01 - EP US)

Designated contracting state (EPC)
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DOCDB simple family (publication)
EP 0141029 A2 19850515; **EP 0141029 A3 19860102**; **EP 0141029 B1 19880824**; AU 3335884 A 19850328; AU 562508 B2 19870611; CA 1249527 A 19890131; DE 3473638 D1 19880929; IN 160977 B 19870822; JP H0541884 B2 19930624; JP S6073201 A 19850425; PL 142950 B1 19871231; PL 249686 A1 19850507; US 4650503 A 19870317

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EP 84107399 A 19840627; AU 3335884 A 19840920; CA 461504 A 19840822; DE 3473638 T 19840627; IN 489DE1984 A 19840614; JP 16989684 A 19840814; PL 24968684 A 19840921; US 82471986 A 19860131