

Title (en)

DEVICE FOR DEGASSING MOLTEN METALS

Publication

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Application

EP 87901324 A 19870223

Priority

US 83317286 A 19860226

Abstract (en)

[origin: US4647018A] A gas nozzle design for use in a swirling tank reactor used in the degassing of molten metal with a fluxing gas. The nozzle design eliminates metal leakage from the reactor around the nozzle tip and gas leakage within the fluxing gas delivery line.

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IPC 8 full level

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US 83317286 A 19860226; AU 7029087 A 19870223; BR 8706036 A 19870223; CH 8700021 W 19870223; CN 87101583 A 19870225; DD 30013987 A 19870224; EP 87901324 A 19870223; ES 8700427 A 19870219; FI 874705 A 19871026; HU 124087 A 19870223; IS 3191 A 19870123; JP 50126387 A 19870223; NZ 21911187 A 19870130; PL 26428587 A 19870224; ZA 87731 A 19870202