

Title (en)

CONTROL AND CLOSURE DEVICE FOR A METALLURGICAL VESSEL

Title (de)

REGEL- UND VERSCHLUSSEINRICHTUNG FÜR EIN METALLURGISCHES GEFÄSS

Title (fr)

DISPOSITIF DE REGLAGE ET DE FERMETURE POUR UN RECIPIENT METALLURGIQUE

Publication

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Application

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Priority

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Abstract (en)

[origin: US5690854A] PCT No. PCT/EP95/04649 Sec. 371 Date Nov. 19, 1996 Sec. 102(e) Date Nov. 19, 1996 PCT Filed Nov. 25, 1995 PCT Pub. No. WO96/20801 PCT Pub. Date Jul. 11, 1996A regulation and closure apparatus for a metallurgical vessel includes a stator to be disposed in a vessel wall and a rotor is rotatably supported in the stator for choking or blocking melt flow. A heating capability is provided in that the rotor is encompassed by an inductor to whose field melt in a through-passage channel in the rotor or the rotor can be coupled electromagnetically.

IPC 1-7

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IPC 8 full level

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