

Title (en)
CLOSURE AND/OR FLOW-CONTROL UNIT FOR A METALLURGICAL VESSEL

Title (de)
SCHLIESS- UND/ODER REGELORGAN FÜR EIN METALLURGISCHES GEFÄSS

Title (fr)
ORGANE DE FERMETURE ET/OU DE REGLAGE POUR UN RECIPIENT METALLURGIQUE

Publication
EP 0741621 A1 19961113 (DE)

Application
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Abstract (en)
[origin: US5686008A] PCT No. PCT/EP95/04650 Sec. 371 Date Sep. 24, 1996 Sec. 102(e) Date Sep. 24, 1996 PCT Filed Nov. 25, 1995 PCT Pub. No. WO96/16757 PCT Pub. Date Jun. 6, 1996A closure and/or regulation apparatus for controlling the outflow of melt from a metallurgical vessel includes a stator and a rotor rotatable relative to the stator. Additional responsive control of outflow is provided by a chamber that is part of or is connected to an outflow channel that can be connected to a vacuum generator.

IPC 1-7
B22D 41/14

IPC 8 full level
B22D 39/06 (2006.01); **B22D 11/10** (2006.01); **B22D 41/14** (2006.01); **B22D 41/22** (2006.01)

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US 68277096 A 19960924; BR 9506593 A 19951125; CA 2177843 A 19951125; CN 95191379 A 19951125; DE 4442336 A 19941129; EP 9504650 W 19951125; EP 95941018 A 19951125; JP 51816596 A 19951125; RU 96117246 A 19951125; ZA 9510153 A 19951129