

Title (en)
Shut-off and/or control element for a metallurgical container

Title (de)
Schliess- und/oder Regelorgan für ein metallurgisches Gefäß

Title (fr)
Dispositif de fermeture et/ou de régulation pour récipient métallurgique

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Application
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DE 3934601 A 19891017

Abstract (en)
[origin: CA2027767A1] CLOSURE AND/OR CONTROL ELEMENT FOR A METALLURGICAL VESSEL In a closure and/or control element an inner tube (2) has lateral openings (4). An outer tube (5) also has lateral openings (8) and seats with a cylindrical sealing surface (7) against a cylindrical sealing surface (6) on the inner tube (2). In order to flush the sealing surfaces (6,7) and the opening (8;4,8) with inert gas, the inner tube (2) is provided at its top with a closure (3), whereby a gas distribution chamber (9) is formed. Inert gas introduced into the gas distribution chamber (9) flows between the sealing surfaces (6,7) and through the openings (8;4,8). (Figure 1)

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