

Title (en)

Metal treatment ladle with a refractory base coating and process for making such refractory base coating.

Title (de)

Giess-Pfanne mit feuerfester Bodenbeschichtung zur Behandlung von Metall und Verfahren zur Herstellung einer derartigen feuerfesten Beschichtung.

Title (fr)

Poche pour l'élaboration d'un métal munie d'un revêtement réfractaire de fond et procédé de réalisation d'un tel revêtement réfractaire de fond.

Publication

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Application

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Priority

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Abstract (en)

[origin: EP0429323A1] The subject of the invention is a ladle for treating metal, comprising a metal casing (1) which is equipped, on its inner surface, with a refractory wall coating (3) and with a refractory base coating (4) carrying a taphole (5), characterised in that the surface of the refractory base coating (4) in contact with the metal under treatment is a concave surface having, at any point, a slope directed towards the taphole (5). A further subject of the invention is a process for producing such a refractory base coating.

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