

Title (en)

IMMERSION PIPE FOR PRODUCING CAST METAL STRAND PARTS, AND STRAND CASTING METHOD

Title (de)

TAUCHROHR ZUR HERSTELLUNG VON METALLISCHEN STRANGGUSSTEILEN SOWIE VERFAHREN ZUM STRANGGIESSEN

Title (fr)

TUBE PLONGEUR UTILISÉ POUR PRODUIRE DES PIÈCES MÉTALLIQUES PAR COULÉE CONTINUE ET PROCÉDÉ DE COULÉE CONTINUE

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Application

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Abstract (en)

[origin: WO2014127754A1] The invention relates to an immersion pipe (1) for strand casting molten metal, said immersion pipe being surrounded by a releasably secured, bell-shaped refractory casing (5). The bell-shaped casing (5) can be releasably secured to the surface of the lower part (2) of the immersion pipe (1) using different technical means in various ways, for example using a thread or a simple plug connection. The outer shape of the bell-shaped casing (5) is freely selectable, for example round, oval, or polygonal, and is based on the application type.

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