

Title (en)

NOZZLE FOR CONTINUOUS CASTING OF STEEL

Title (de)

GIESSDÜSE FÜR DAS STRANGGIESSEN VON STAHL

Title (fr)

AJUTAGE POUR COULAGE CONTINU D'ACIER

Publication

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Application

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Abstract (en)

A nozzle for use in continuous casting of steel, which is free from blockage and has melt-damage resistance, is provided. A nozzle for use in continuous casting of steel according to the present invention is characterized in that at least an interior surface of the nozzle and/or portions that come into contact with molten steel are composed of a refractory material comprising, as mineral phase, spinel, or spinel and periclase. <IMAGE>

IPC 1-7

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