

Title (en)

CASTING PIPE, DEVICE FOR HANDLING SAID PIPE AND VALVE DRIVING DEVICE

Title (de)

GIESSROHR, VORRICHTUNG ZUR HANDHABUNG DES ROHRS UND VENTILANSTEUERVORRICHTUNG

Title (fr)

TUBE DE COULEE, DISPOSITIF DE MANIPULATION DE CE TUBE ET DISPOSITIF D'ENTRAINEMENT D'UNE VALVE

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Application

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Abstract (en)

[origin: WO2010057640A1] The invention relates to a device (26, 26', 26'') for handling a jet protection pipe (16) for casting liquid metal, that includes means (28, 30, 30') for maintaining said pipe downstream from a metal casting regulation valve (14), wherein the valve can assume an open configuration and a closed configuration under the action of driving means (20). The handling device (26, 26', 26'') includes means (32, 34, 80) for attachment to the valve driving means (20). The present invention also relates to a jet protection pipe or a flow of liquid metal from a casting ladle towards a metal distributor, the pipe having a longitudinal axis and comprising a pipe gripping head at one end thereof. According to the invention, the gripping head is fusiform.

IPC 8 full level

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