

Title (en)

DEVICE AND METHOD FOR PLACING A POURING BASIN ON A SAND MOULD

Title (de)

VORRICHTUNG UND VERFAHREN ZUM AUFBRINGEN EINES GIESSTÜMPELS AUF EIN SANDPAKET

Title (fr)

DISPOSITIF ET PROCEDE POUR LA FIXATION D'UN BASSIN DE COULEE SUR UN BLOC DE SABLE

Publication

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Application

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Abstract (en)

[origin: DE4225577A1] In order to increase the usable casting time in the casting of a workpiece in a mould (2) of sand or other material, at the same time avoiding any increase in station time, the invention proposes a device for positioning a pouring basin (1) or funnel made of mould material, in particular sand, on the mould (2). The device is characterized by a mechanism designed to inject and consolidate the pouring basin (1) or funnel and to place the consolidated basin (1) or funnel directly on the mould (2). Also proposed is a method of injecting and consolidating a pouring basin (1) or funnel of this kind and placing it directly on the mould (2).

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