

Title (en)

DEVICE FOR THE CONTROLLED FILLING OF A TAP OPENING

Title (de)

VORRICHTUNG ZUM KONTROLLIERTEN VERFÜLLEN EINER ABSTICHÖFFNUNG

Title (fr)

DISPOSITIF DE REMPLISSAGE CONTRÔLÉ D'UN ORIFICE DE COULÉE...

Publication

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Application

**EP 16711562 A 20160315**

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Abstract (en)

[origin: WO2016150765A1] The invention relates to a device for the controlled filling of a tap opening, which is provided in a metallurgical furnace, with a trickle-proof, fire-resistant mass, comprising a filling pipe having a lower opening (11) and an upper opening (10), a container for the filling mass, and a closing device, wherein the upper opening (10) is connected to the container by means of the closing device, which is interposed therebetween, in such a way that the connection can be opened and closed by means of the closing device under control by means of a control device such that filling mass falls through the filling pipe as a result of the closing device being opened, wherein the filling pipe is designed as a telescopic pipe.

IPC 8 full level

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