

Title (en)
MELTING OR HOLDING FURNACE

Title (de)
SCHMELZ- ODER WARMHALTEOFEN

Title (fr)
FOUR DE FUSION OU FOUR DE MAINTIEN A TEMPERATURE

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Application
EP 06753906 A 20060522

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Abstract (en)
[origin: WO2006125662A1] The invention relates to a melting or holding furnace (1) with a furnace chamber (4) surrounded by a housing (3), which chamber holds the melt with a maximum filling level. The furnace also comprises an outlet opening for transferring the melt to another container. The outlet opening is provided with a shut-off valve (10) for dosing the emerging melt, said valve being covered by melt in normal operation. The housing (3) is connected to a tilting device which tilts the housing in such a manner that the shut-off valve can be freed from melt for the purpose of repairing it even at a maximum filling level.

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