

Title (en)  
MELTING INSTALLATION TO CONSOLIDATE CONTAMINATED WASTE

Title (de)  
SCHMELZEINRICHTUNG ZUM KONSOLIDIEREN VON KONTAMINIERTEM SCHROTT

Title (fr)  
INSTALLATION DE FUSION POUR CONSOLIDER DES DÉCHETS CONTAMINÉS

Publication  
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Application  
**EP 14701015 A 20140116**

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Abstract (en)  
[origin: WO2014111474A1] The invention relates to a mobile melting device for consolidating contaminated scrap and to a corresponding method. The melting device has a crucible chamber and a crucible base. The crucible is arranged on the crucible base during operation, and the crucible base and the crucible chamber together form a gas-tight furnace housing. It is thus possible to carry out the method in a vacuum or under protective gas such that even a reactive material can be consolidated. The melting device can be assembled and disassembled with little effort.

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