

Title (en)  
CASTING METHOD

Title (de)  
GIESSVERFAHREN

Title (fr)  
PROCÉDÉ DE COULÉE

Publication  
**EP 3570993 A1 20191127 (DE)**

Application  
**EP 18701010 A 20180117**

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• DE 102017100836 A 20170117  
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Abstract (en)  
[origin: WO2018134219A1] The invention relates to a method for producing cast bodies in a casting method, wherein a charge of a conductive material is brought into the region of influence of at least one electromagnetic alternating field, so that the charge is kept in a state of suspension. The melt is cast in molds in order to produce turbine blades, prostheses or turbocharger wheels.

IPC 8 full level  
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Citation (search report)  
See references of WO 2018134219A1

Designated contracting state (EPC)  
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DOCDB simple family (publication)  
**WO 2018134219 A1 20180726**; CN 109963668 A 20190702; CN 109963668 B 20220419; DE 102017100836 A1 20180809; DE 102017100836 B4 20200618; EP 3570993 A1 20191127; EP 3570993 B1 20200923; EP 3570993 B8 20201118; ES 2827073 T3 20210519; JP 2020514064 A 20200521; JP 6861823 B2 20210421; KR 102222041 B1 20210303; KR 20190108105 A 20190923; PT 3570993 T 20201104; RU 2019117213 A 20201204; RU 2019117213 A3 20201204; RU 2738851 C2 20201217; SI 3570993 T1 20210226; TW 201831247 A 20180901; TW I724269 B 20210411; US 10843259 B2 20201124; US 2019366427 A1 20191205

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