

Title (en)  
Centrifugal casting method and apparatus

Title (de)  
Schleudergiessverfahren und Vorrichtung

Title (fr)  
Procédé et appareil de coulage centrifuge

Publication  
**EP 2036634 B1 20100811 (EN)**

Application  
**EP 08252676 A 20080812**

Priority  
GB 0717925 A 20070914

Abstract (en)  
[origin: EP2036634A1] Apparatus for forming a cast component has a chamber for holding an alloy and which is rotated about an axis to separate an impurity from the alloy by centrifugal force. The chamber feeds a mould that is also rotating and into which the alloy is supplied to form a component by centrifugal casting.

IPC 8 full level  
**B22D 13/10** (2006.01)

CPC (source: EP US)  
**B22D 13/107** (2013.01 - EP US)

Designated contracting state (EPC)  
DE FR GB

DOCDB simple family (publication)  
**EP 2036634 A1 20090318; EP 2036634 B1 20100811**; DE 602008002117 D1 20100923; GB 0717925 D0 20071024;  
US 2009071622 A1 20090319

DOCDB simple family (application)  
**EP 08252676 A 20080812**; DE 602008002117 T 20080812; GB 0717925 A 20070914; US 22265108 A 20080813