

Title (en)
Die casting piston

Title (de)
Druckgiesskolben

Title (fr)
Piston à coulée sous pression

Publication
EP 2862647 B1 20170712 (DE)

Application
EP 14003296 A 20140924

Priority
DE 102013017261 A 20131017

IPC 8 full level
B22D 17/20 (2006.01)

CPC (source: EP)
B22D 17/203 (2013.01); **B22D 17/2038** (2013.01)

Cited by
EP3388167A1; WO2018119517A1; DE102017003693B3; US10376953B2

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)
EP 2862647 A1 20150422; EP 2862647 B1 20170712; DE 102013017261 A1 20150423; DE 102013017261 B4 20170928

DOCDB simple family (application)
EP 14003296 A 20140924; DE 102013017261 A 20131017