

Title (en)

PRODUCTION OF HYBRID COMPONENTS IN CASTING METHOD

Title (de)

HERSTELLUNG VON HYBRIDBAUTEILEN IM GIESSVERFAHREN

Title (fr)

FABRICATION DE COMPOSANTS HYBRIDES DANS UN PROCEDE DE COULEE

Publication

**EP 2982461 A3 20160413 (DE)**

Application

**EP 15174639 A 20150630**

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CPC (source: EP)

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Citation (search report)

- [XYI] DE 102012105280 A1 20131219 - MARTINREA HONSEL GERMANY GMBH [DE]
- [XYI] DE 102008051131 A1 20100415 - AUDI AG [DE]
- [Y] WO 2011088554 A1 20110728 - MAGNA INT INC [CA], et al

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

Designated extension state (EPC)

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DOCDB simple family (publication)

**EP 2982461 A2 20160210; EP 2982461 A3 20160413; EP 2982461 B1 20200805;** DE 102014111143 A1 20160211; ES 2817923 T3 20210408;  
HU E051786 T2 20210329; PL 2982461 T3 20201228

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