

Title (en)

PISTON FOR A COMBUSTION ENGINE

Title (de)

KOLBEN FÜR EINE BRENNKRAFTMASCHINE

Title (fr)

PISTON POUR UN MOTEUR À COMBUSTION INTERNE

Publication

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Application

**EP 19150136 A 20190103**

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CPC (source: EP)

**F01M 1/08** (2013.01); **F01P 3/10** (2013.01); **F02F 3/22** (2013.01)

Citation (examination)

WO 2014137690 A1 20140912 - FEDERAL MOGUL CORP [US]

Citation (opposition)

Opponent : Federal-Mogul Nürnberg GmbH

- WO 2014137690 A1 20140912 - FEDERAL MOGUL CORP [US]
- DE 102017113014 A1 20171214 - KS KOLBENSCHMIDT GMBH [DE]
- DE 102008035698 A1 20100204 - MAHLE INT GMBH [DE]
- DE 102014219821 A1 20160331 - SIEMENS AG [DE]
- KR 20150099102 A 20150831 - DOOSAN INFRACORE CO LTD [KR]
- DE 102011106379 A1 20130110 - MAHLE INT GMBH [DE]

Designated contracting state (EPC)

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DOCDB simple family (publication)

**EP 3508714 A1 20190710; EP 3508714 B1 20220330**; DE 102018100336 A1 20190711

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