

Title (en)

CRANKCASE VENTILATION APPARATUS

Title (de)

KURBELGEHÄUSEENTLÜFTUNGSEINRICHTUNG

Title (fr)

DISPOSITIF DE DEGAZAGE DU CARTER DE VILEBREQUIN

Publication

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Application

EP 15193730 A 20151109

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IPC 8 full level

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CPC (source: EP)

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F01M 2013/0433 (2013.01); **F01M 2013/0488** (2013.01); **F01M 2013/0494** (2013.01)

Citation (search report)

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- [Y] EP 2609979 A1 20130703 - MAHLE INT GMBH [DE]
- [X] DE 102012220800 A1 20140515 - MAHLE INT GMBH [DE]
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- [I] DE 102013106673 A1 20140116 - FORD GLOBAL TECH LLC [US]
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WO2018073194A1; WO2024121547A1; US11022149B2; WO2024121548A1

Designated contracting state (EPC)

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Designated extension state (EPC)

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EP 3020935 A2 20160518; EP 3020935 A3 20160713; EP 3020935 B1 20190109; DE 102014223288 A1 20160519

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