

Title (en)  
METHOD FOR DETERMINING A SOOT LOAD ON A PARTICULATE FILTER PROVIDED WITH A SELECTIVELY CATALYTIC COATING

Title (de)  
VERFAHREN ZUM ERMITTELN EINER RUSSBELADUNG EINES MIT EINER SELEKTIV KATALYTISCHEN BESCHICHTUNG VERSEHENEN PARTIKELFILTERS

Title (fr)  
PROCÉDÉ DE DÉTERMINATION D'UNE CHARGE EN SUIES D'UN FILTRE À PARTICULES DOTÉ D'UN REVÊTEMENT CATALYTIQUE SÉLECTIF

Publication  
**EP 3215725 A1 20170913 (DE)**

Application  
**EP 15786870 A 20151028**

Priority  
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Abstract (en)  
[origin: WO2016070972A1] The invention relates to a method for determining a soot load (65) on a particulate filter (5) provided with a selectively catalytic coating, said method comprising the following steps: determining a nitrogen oxide conversion (45) on the particulate filter (5); and determining a soot load (65) on the particulate filter (5) from the determined nitrogen oxide conversion (45).

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**F01N 3/035** (2006.01)

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Citation (search report)  
See references of WO 2016070972A1

Citation (examination)  
WO 2014087536 A1 20140612 - TOYOTA MOTOR CO LTD [JP], et al

Designated contracting state (EPC)  
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