(19) Europäisches Patentamt
European Patent Office
Office européen des brevets

(11) **EP 3 020 474 A8**

(12) **CORRECTED EUROPEAN PATENT APPLICATION**
published in accordance with Art. 153(4) EPC

(15) Correction information:
**Corrected version no 1 (W1 A1)**
**Corrections, see**
**Bibliography INID code(s) 71**

(48) Corrigendum issued on:
**17.08.2016 Bulletin 2016/33**

(43) Date of publication:
**18.05.2016 Bulletin 2016/20**

(21) Application number: **14823613.6**

(22) Date of filing: **10.07.2014**

(51) Int Cl.:
***B01J 23/648*** *(2006.01)* ***B01D 53/94*** *(2006.01)*
***F01N 3/10*** *(2006.01)* ***F01N 3/28*** *(2006.01)*

(86) International application number:
**PCT/JP2014/068423**

(87) International publication number:
**WO 2015/005423 (15.01.2015 Gazette 2015/02)**

(84) Designated Contracting States:
**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 States:
**BA ME**

(30) Priority: **10.07.2013 JP 2013144858**

(71) Applicant: **CATALER CORPORATION**
**Kakegawa-shi, Shizuoka, 437-1492 (JP)**

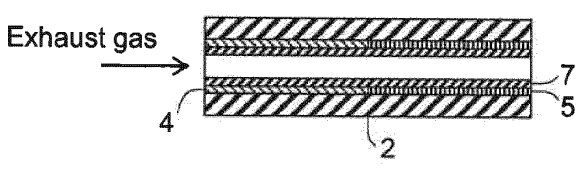
(72) Inventor: **OKADA, Mitsuyoshi**
**Kakegawa-shi**
**Shizuoka 4371492 (JP)**

(74) Representative: **Kuhnen & Wacker**
**Patent- und Rechtsanwaltsbüro**
**Prinz-Ludwig-Straße 40A**
**85354 Freising (DE)**

# (54) CATALYST FOR EXHAUST GAS PURIFICATION

(57) The object of the present invention is to provide an exhaust gas purifying catalyst, exhibits excellent performance for methane purification. The object can be solved by the exhaust gas purifying catalyst comprising a substrate and a catalyst layer provided on the substrate, in which the catalyst layer comprises at least one member selected from the group consisting of vanadium, niobium and tantalum; and platinum, and/or palladium.

Fig. 5




EP 3 020 474 A8