

(19)



(11)

EP 3 870 816 B8

(12)

CORRECTED EUROPEAN PATENT SPECIFICATION

(15) Correction information:

Corrected version no 1 (W1 B1)
Corrections, see
Bibliography INID code(s) 73

(51) International Patent Classification (IPC):

F01N 3/20 ^(2006.01) **F04B 53/08** ^(2006.01)
F04B 53/20 ^(2006.01)

(48) Corrigendum issued on:

06.09.2023 Bulletin 2023/36

(52) Cooperative Patent Classification (CPC):

F01N 3/2066; F04B 53/08; F04B 53/20;
F01N 2610/02; F01N 2610/10; F01N 2610/1426;
F01N 2610/1433; Y02T 10/12

(45) Date of publication and mention of the grant of the patent:

02.08.2023 Bulletin 2023/31

(86) International application number:

PCT/EP2019/078917

(21) Application number: **19797197.1**

(87) International publication number:

WO 2020/084004 (30.04.2020 Gazette 2020/18)

(22) Date of filing: **23.10.2019**

(54) A PUMP ASSEMBLY FOR USE IN A SELECTIVE CATALYTIC REDUCTION (SCR) SYSTEM

PUMPENANORDNUNG ZUR VERWENDUNG IN EINEM SYSTEM DER SELEKTIVEN KATALYTISCHEN REDUKTION (SCR)

ENSEMBLE POMPE DESTINÉ À ÊTRE UTILISÉ DANS UN SYSTÈME DE RÉDUCTION CATALYTIQUE SÉLECTIVE (SCR)

(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

- **WANG, Fei**
Yantai, ShanDong (CN)
- **SHI, Bryce**
Yantai, ShanDong (CN)

(30) Priority: **25.10.2018 GB 201817382**

(74) Representative: **Keltie LLP**

(43) Date of publication of application: **01.09.2021 Bulletin 2021/35**

No. 1 London Bridge
London SE1 9BA (GB)

(73) Proprietor: **Delphi Technologies IP Limited**
St Michael BB11113 (BB)

(56) References cited:

WO-A1-2018/072558 **CN-U- 203 098 003**
DE-A1-102011 075 422 **US-A1- 2017 292 425**
US-B2- 9 127 583

(72) Inventors:

- **ZHOU, Larry**
Shanghai (CN)

EP 3 870 816 B8

Note: Within nine months of the publication of the mention of the grant of the European patent in the European Patent Bulletin, any person may give notice to the European Patent Office of opposition to that patent, in accordance with the Implementing Regulations. Notice of opposition shall not be deemed to have been filed until the opposition fee has been paid. (Art. 99(1) European Patent Convention).