



(11) **EP 3 409 939 A8**

(12) **CORRECTED EUROPEAN PATENT APPLICATION**

(15) Correction information:
Corrected version no 1 (W1 A1)
Corrections, see
Bibliography INID code(s) 71, 72

(51) Int Cl.:
F02N 11/08 (2006.01)

(48) Corrigendum issued on:
16.01.2019 Bulletin 2019/03

(43) Date of publication:
05.12.2018 Bulletin 2018/49

(21) Application number: **18174363.4**

(22) Date of filing: **25.05.2018**

(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
Designated Validation States:
KH MA MD TN

(72) Inventors:
• **TAMANE, Yasuyuki**
Toyota-shi, Aichi-ken, 471-8571 (JP)
• **ENDO, Masato**
Toyota-shi, Aichi-ken, 471-8571 (JP)

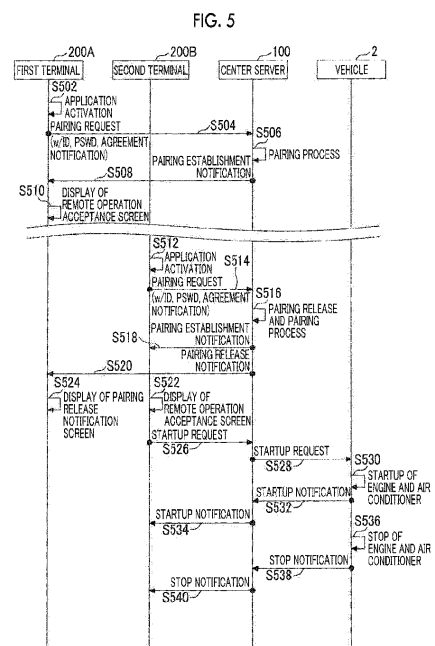
(74) Representative: **Kuhnen & Wacker**
Patent- und Rechtsanwaltsbüro PartG mbB
Prinz-Ludwig-Straße 40A
85354 Freising (DE)

(30) Priority: **31.05.2017 JP 2017108782**

(71) Applicant: **TOYOTA JIDOSHA KABUSHIKI**
KAISHA
Toyota-shi, Aichi-ken, 471-8571 (JP)

(54) **REMOTE STARTUP SYSTEM, CENTER SERVER, AND REMOTE STARTUP METHOD**

(57) A remote startup system includes a first terminal (200A) and a second terminal (200B), a center server (100) configured to communicate with each of the first terminal (200A) and the second terminal (200B) and receive a startup request from each of the first terminal (200A) and the second terminal (200B), and a vehicle (2) on which a driving device is mounted, the vehicle (2) being configured to communicate with the center server (100), receive a startup request from the center server, and start up the driving device. The remote startup system is configured to prohibit startup of the driving device based on a startup request from the second terminal (200B) when the driving device is started up and being operated based on the startup request from the first terminal (200A) or when the driving device is likely to be started up based on the startup request from the first terminal (200A).



EP 3 409 939 A8