

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property  
Organization  
International Bureau

(43) International Publication Date  
22 September 2022 (22.09.2022)



(10) International Publication Number  
**WO 2022/194804 A1**

(51) International Patent Classification:  
*F23G 7/06* (2006.01) *F23G 5/02* (2006.01)

(21) International Application Number:  
PCT/EP2022/056591

(22) International Filing Date:  
15 March 2022 (15.03.2022)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:  
21163612.1 19 March 2021 (19.03.2021) EP

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(81) Designated States (*unless otherwise indicated, for every  
kind of national protection available*): AE, AG, AL, AM,  
AO, AT, AU, AZ, BA, BB, BG, BH, BN, BR, BW, BY, BZ,  
CA, CH, CL, CN, CO, CR, CU, CZ, DE, DJ, DK, DM, DO,  
DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, GT, HN,  
HR, HU, ID, IL, IN, IR, IS, IT, JM, JO, JP, KE, KG, KH,  
KN, KP, KR, KW, KZ, LA, LC, LK, LR, LS, LU, LY, MA,  
MD, ME, MG, MK, MN, MW, MX, MY, MZ, NA, NG, NI,  
NO, NZ, OM, PA, PE, PG, PH, PL, PT, QA, RO, RS, RU,  
RW, SA, SC, SD, SE, SG, SK, SL, ST, SV, SY, TH, TJ, TM,  
TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, WS, ZA, ZM,  
ZW.

(84) Designated States (*unless otherwise indicated, for every  
kind of regional protection available*): ARIPO (BW, GH,  
GM, KE, LR, LS, MW, MZ, NA, RW, SD, SL, ST, SZ, TZ,  
UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, RU, TJ,  
TM), European (AL, AT, BE, BG, CH, CY, CZ, DE, DK,

(54) Title: AN ARRANGEMENT FOR COMBUSTING PURGE GAS AND A METHOD THEREOF

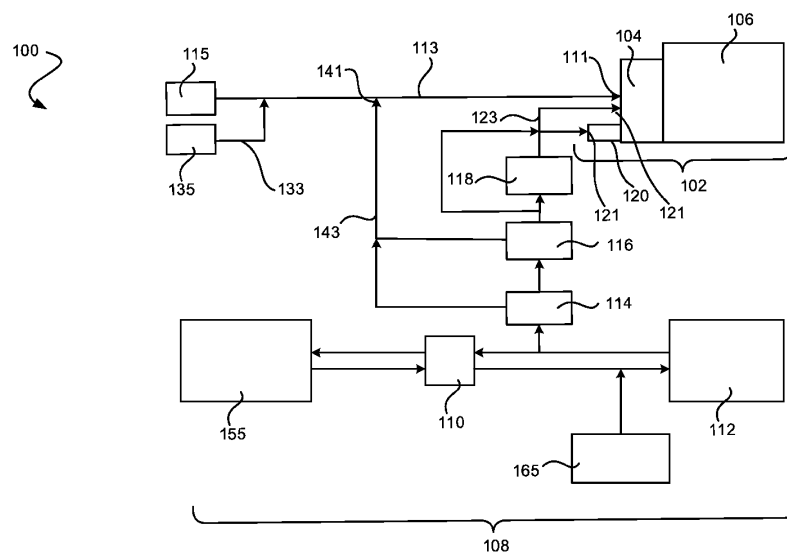


Fig. 1

(57) Abstract: An arrangement (100) and a method for combusting purge gas originating from an ammonia fuel system (108) fueling an ammonia fueled engine (112), the arrangement (100) comprising: a boiler system (102) comprising: a burner (104), a fuel inlet (111) configured to supply a fuel and thereby sustain a support flame in the burner (104), and a purge gas inlet (121) being configured to intermittently receive purge gas from the ammonia fueled engine (112) and supply the purge gas to the burner (104), the purge gas comprising a mixture of ammonia and inert gas, wherein the burner (104) is configured to combust the ammonia with the support flame.

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EE, ES, FI, FR, GB, GR, HR, HU, IE, IS, IT, LT, LU, LV,  
MC, MK, MT, NL, NO, PL, PT, RO, RS, SE, SI, SK, SM,  
TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW,  
KM, ML, MR, NE, SN, TD, TG).

**Declarations under Rule 4.17:**

— *of inventorship (Rule 4.17(iv))*

**Published:**

— *with international search report (Art. 21(3))*