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(54) Title: MOBILE SOLID FUEL PRODUCTION SYSTEM

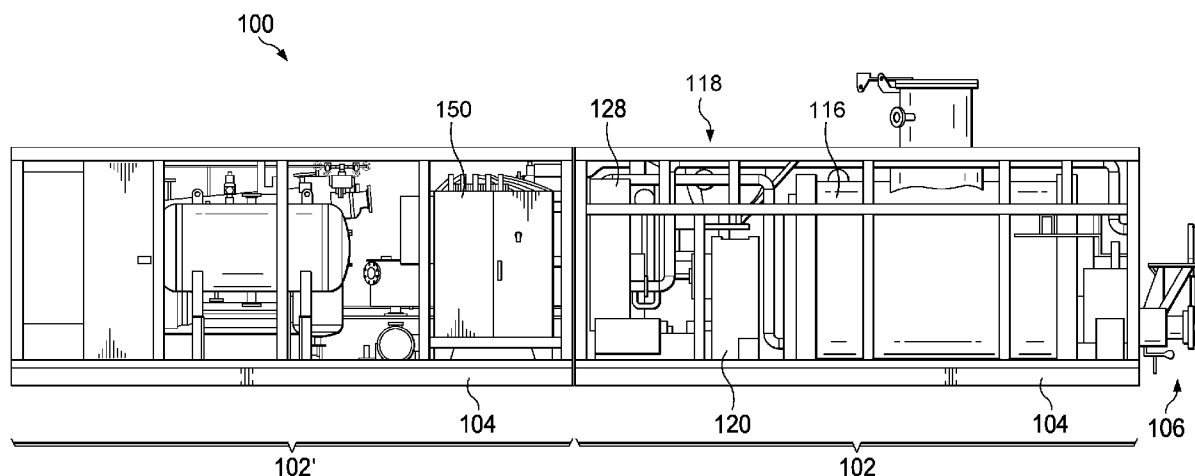


FIG. 1

(57) Abstract: A fuel production system includes a first modular unit and a second modular unit. The first modular unit includes a first housing, a process vessel, an agitator rotor assembly, a first drivetrain, an extrusion screw, a second drivetrain, a first separation vessel, and a product shaping system. The second modular unit includes a second housing, a thermal fluid heater system, a condenser, a second separation vessel, and a vacuum pump. The second modular unit is configured to be coupled to the first modular unit. At least a portion of each of the process vessel, the agitator rotor assembly, the first drivetrain, the extrusion screw, the second drivetrain, the first separation vessel, and the product shaping system are contained in the first housing. At least a portion of each of the thermal fluid heater system, the condenser, the second separation vessel, and the vacuum pump are contained in the second housing.

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From the INTERNATIONAL BUREAU

PCTNOTIFICATION OF THE RECORDING
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To:

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Date of mailing (day/month/year) 17 May 2022 (17.05.2022)		IMPORTANT NOTIFICATION	
Applicant's or agent's file reference 44323-0008WO1			
International application No. PCT/US2020/059487			
International filing date (day/month/year) 06 November 2020 (06.11.2020)			
1. The following indications appeared on record concerning: ☒ the applicant ☐ the inventor ☐ the agent ☐ the common representative			
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The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland		Authorized officer Carrié Christine e-mail pct.team4@wipo.int Telephone No. +41 22 338 74 04										

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