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(71) Applicant (for CA only): **SCHLUMBERGER CANADA LIMITED** [CA/CA]; 525-3rd Avenue S.W., Calgary, Alberta T2P 0G4 (CA).

(71) Applicant (for FR only): **SERVICES PETROLIERS SCHLUMBERGER** [FR/FR]; 42 rue Saint Dominique, F-75007 Paris (FR).

(71) Applicant (for GB, JP, NL only): **SCHLUMBERGER HOLDINGS LIMITED**; P.O. Box 71 Craigmuir Chambers Road Town, Tortola, British Virgin Islands, No Zip (VG).

(71) Applicant (for AL, AM, AU, AZ, BF, BG, BJ, BY, CF, CG, CI, CM, CO, CZ, DE, DK, GA, GN, GQ, GR, GW, HU, ID, IE, IL, IT, KG, KP, KR, KZ, LT, MD, ML, MR, MX, MY, NE, NO, NZ, OM, PL, RO, RU, SI, SK, SN, TD, TG, TH, TJ, TM, TN, TR, TT, UZ, ZA only): **SCHLUM-**

BERGER TECHNOLOGY B.V. [NL/NL]; Parkstraat 83-89, NL-2514 The Hague (NL).

(71) Applicant (for all designated States except AL, AM, AU, AZ, BF, BG, BJ, BY, CA, CF, CG, CI, CM, CO, CZ, DE, DK, FR, GA, GB, GN, GQ, GR, GW, HU, ID, IE, IL, IT, JP, KG, KP, KR, KZ, LT, MD, ML, MR, MX, MY, NE, NL, NO, NZ, OM, PL, RO, RU, SI, SK, SN, TD, TG, TH, TJ, TM, TN, TR, TT, US, UZ, ZA): **PRAD RESEARCH AND DEVELOPMENT LIMITED**; P.O. Box 71 Craigmuir Chambers, Road Town, Tortola, British Virgin Islands, No code (VG).

(72) Inventors; and

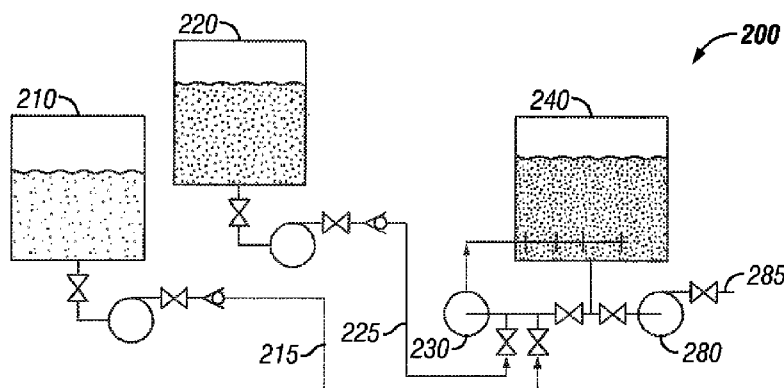
(75) Inventors/Applicants (for US only): **HODGSON, Kim, A.** [US/US]; 3423 Stillwater Lane, Sugar Land, Texas 77478 (US). **ADAM, Clint** [US/US]; 7118 Cecil, Houston, Texas 77030 (US). **PATTON, Bartley** [US/US]; 3519 Hidden Creek Dr, Sugar Land, Texas 77479 (US). **BUTRIM, Alexey** [RU/US]; 2642 Coopers Post Ln, Sugar Land, Texas 77478 (US).

(74) Agent: **DAE, Michael**; 555 Industrial Blvd., MD-21, Sugar Land, Texas 77478 (US).

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(54) Title: BLENDING SYSTEM AND METHOD FOR PREPARING EMULSIONS

**FIG. 2B**

(57) Abstract: Embodiments of the current application are generally related to systems and methods for preparing emulsions. In some embodiments, there is disclosed an on-site emulsifying system comprising a first fluid tank, a second fluid tank, a circulation loop comprising a buffer tank and a pump. The first fluid tank and the second fluid tank are in fluid communication with the circulation loop via a first fluid inlet pipe and a second fluid inlet pipe, respectively. An outlet pipe is in fluid communication with the circulation loop.



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