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(71) Applicant: **REGENERON PHARMACEUTICALS, INC.** [US/US]; 777 Old Saw Mill River Road, Tarrytown, New York 10591 (US).

(72) Inventors: **LANGLEY, Trevor**; c/o Regeneron Pharmaceuticals, Inc., 26 Tech Valley Drive, 102, East Greenbush, New York 12061 (US). **HANCHAR, Elizabeth**; c/o Regeneron Pharmaceuticals, Inc., 26 Tech Valley Drive, 102, East Greenbush, New York 12061 (US). **MAHUNIK, Wes-**

ley; c/o Regeneron Pharmaceuticals, Inc., 26 Tech Valley Drive, 102, East Greenbush, New York 12061 (US).

(74) Agent: **NGUYEN, Jacqueline** et al.; c/o Bookoff McAndrews, PLLC, 2020 K Street, N.W., Suite 400, Washington, District of Columbia 20006 (US).

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(54) Title: DRUG DELIVERY DEVICE FIXTURE FOR TESTING SYSTEM AND METHODS THEREFOR

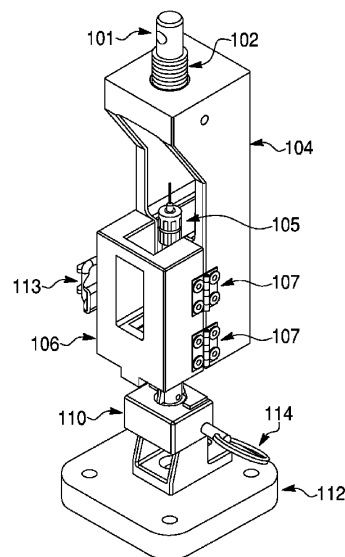


FIG. 3

(57) Abstract: A syringe fixture for holding a syringe in a test system, the fixture comprising a main housing comprising a first chamber, a second chamber, and an opening extending from the first chamber to the second chamber, wherein the first chamber comprises a first plurality of walls and a second plurality of walls forming a housing for at least a needle of the syringe, wherein the second chamber is configured to hold at least a flange portion of the syringe and the second chamber comprises a cover to enclose at least the flange portion of the syringe; and a base portion having a support, wherein the base portion is configured to receive a portion of a plunger rod, and wherein the base portion includes at least one geometric feature configured to allow or impart a rotational motion on the portion of the plunger rod received in the base portion.

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