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(71) Applicant: **MOTIF FOODWORKS, INC.** [US/US]; 27 Drydock Avenue, 2nd Floor, Boston, Massachusetts 02210 (US).

(72) Inventor: **BAIER, Stefan**; c/o Motif FoodWorks, Inc., 27 Drydock Avenue, 2nd Floor, Boston, Massachusetts 02210 (US).

(74) Agent: **NEALEY, Tara A.** et al.; POLSINELLI PC, 105 West Vandalia, Suite 400, Edwardsville, Illinois 62025 (US).

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(54) **Title:** PLANT-BASED CONNECTIVE TISSUE ANALOGS

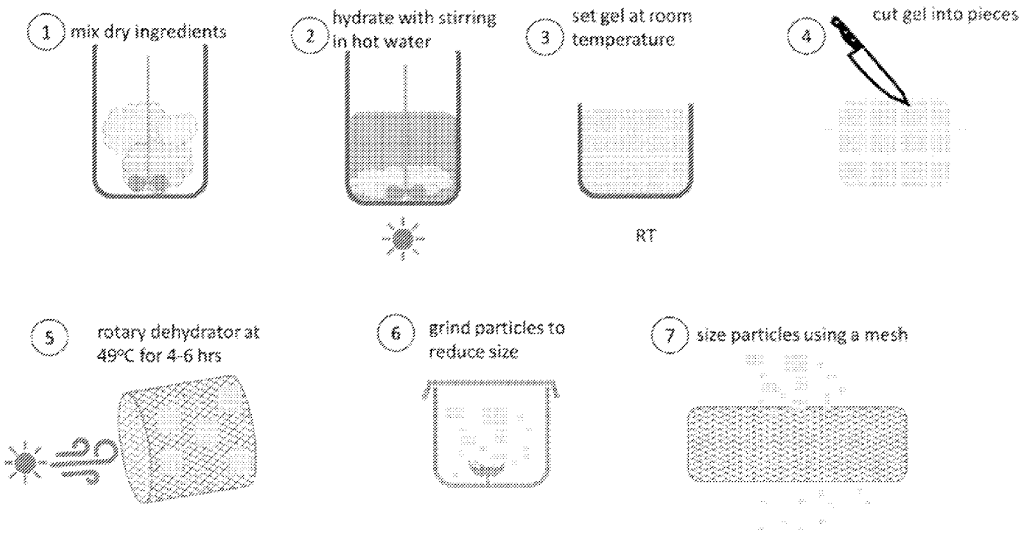

FIG. 1

(57) **Abstract:** The present disclosure provides plant-based connective tissue analogs, plant-based meat substitutes containing them, and methods of making them without relying on extrusion or fiber spinning. The disclosed connective tissue analogs mimic the texture, chewiness, and mouthfeel of naturally occurring connective tissue found in meat and can be combined with other plant-based compositions to provide an authentic meat-like texture and mouthfeel in plant-based meat substitutes.

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