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- (71) **Applicant:** **TECHNION RESEARCH & DEVELOPMENT FOUNDATION LIMITED** [IL/IL]; Senate House, Technion City, 3200004 Haifa (IL).
- (72) **Inventors:** **BERCOVICI, Moran**; c/o Technion Research & Development Foundation Limited, Senate House, Technion City, 3200004 Haifa (IL). **ELGARISI, Mor**; c/o Technion Research & Development Foundation Limited, Senate House, Technion City, 3200004 Haifa (IL). **FRUMKIN,**

Valeri; c/o Technion Research & Development Foundation Limited, Senate House, Technion City, 3200004 Haifa (IL). **LURIA, Omer**; c/o Technion Research & Development Foundation Limited, Senate House, Technion City, 3200004 Haifa (IL).

(74) **Agent:** **FRYDMAN, Idan** et al.; GEYRA KESTEN FRYDMAN, 100 HaHashmonaim St., P.O. Box 52630, 6713317 Tel Aviv (IL).

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(54) **Title:** SYSTEM, METHOD, AND FRAME FOR FABRICATING AN ARTICLE

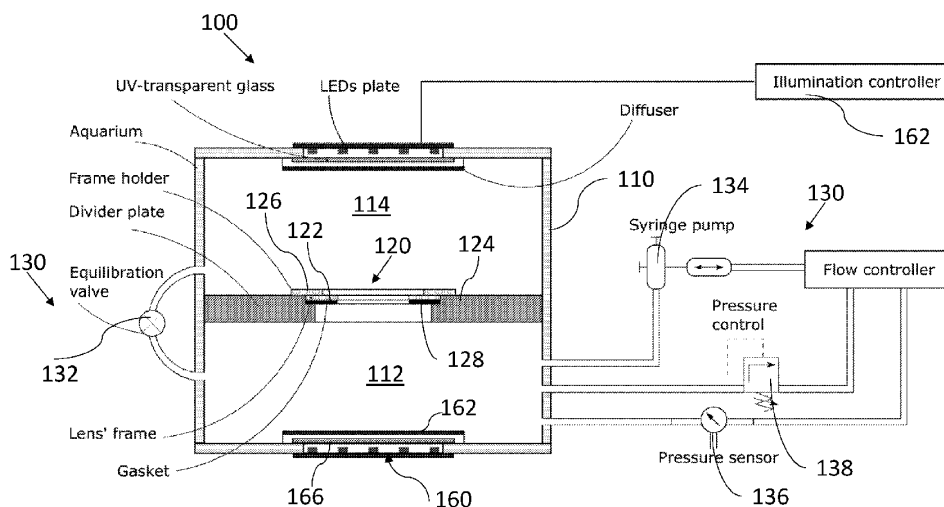


FIG. 1A

(57) **Abstract:** A system and a method of fabricating an article are disclosed. The method comprises: providing an immersion liquid to at least one first portion and at least one second portion of a chamber divided by a divider; opening a valve between the at least one first and at least one second portions; providing a curable liquid to an article frame included in the divider; closing the valve; adjusting a volume or pressure of the immersion liquid in the at least one first portion using a pump, to control a curvature of the article; and curing the curable liquid to form the article.

[Continued on next page]

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