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(71) Applicant: ALCON INC. [CH/CH]; Rue Louis-D'Affry 6,
1701 Fribourg (CH).

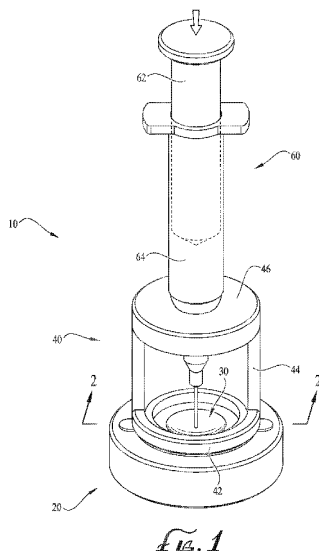
(72) Inventors: PLAVNIK, Michelle; c/o Alcon Research,
LLC, 11460 Johns Creek Parkway, Johns Creek, Georgia
30097 (US). GE, Junhao; Zhongyi Road 888 Nong, Unit
95-702, Shanghai 201101 (CN). ZHANG, Steve Yun; c/o
Alcon Research, LLC, 11460 Johns Creek Parkway, Johns
Creek, Georgia 30097 (US). LEVEILLE, Ethan; c/o Al-
con Research, LLC, 11460 Johns Creek Parkway, Johns
Creek, Georgia 30097 (US). ZHENG, Yang; 10675 Weir

Way, Alpharetta, Georgia 30022 (US). CHANG, Yuan;
400 N McClurg Ct, Apt 1407, Chicago, Illinois 60611 (US).

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(54) Title: FORMULATION DOSING DEVICE FOR CONTACT LENS FABRICATION



(57) Abstract: A dosing system and method for delivery of contact lens formulation(s) to a contact lens forming mold. The system includes a carrier portion configured for holding a contact lens mold, and an alignment mandrel configured for retaining a lens formulation delivery device. The lens formulation delivery device is retained in a specified position relative to the contact lens mold for precise location of delivery of the lens formulation within the contact lens mold. A first lens formulation can be dosed to a center location in the mold, and a different second lens formulation can be dosed to a ring-shaped pattern around the center location, to form a contact lens having different center and edge characteristics.

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