

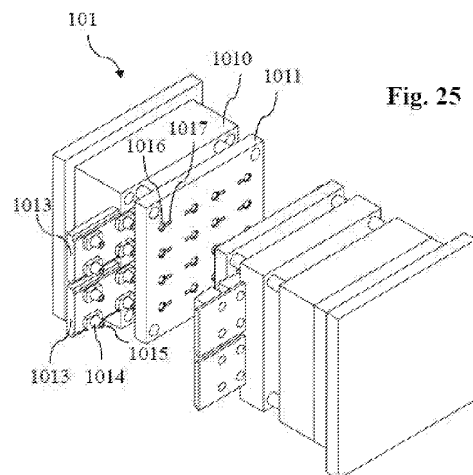


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(54) **Title:** PRODUCTION LINE FOR THE PRODUCTION OF OPHTHALMIC LENSES



(57) **Abstract:** An automated production line for the production of ophthalmic lenses comprises: - a production line front end (1) comprising: - a first injection-molding machine (10) and a second injection-molding machine (12) - a casting module (14) comprising - a filling station (144) and a capping station (145); - a stacking module (15) and a curing module (16); - a destacking module (17) and a demolding and delensing module - a production line back end (2) comprising: - a scalable treatment module (20); - an inspection module (21); - a primary packaging module (22), Wherein the first and second injection-molding machines allow for a quick exchange of the tooling plates used in the injection molding machine without the need to decrease the temperature of the injection molding machine by pre-configured tooling plates.

Declarations under Rule 4.17:

- *as to applicant's entitlement to apply for and be granted a patent (Rule 4.17(ii))*
- *as to the applicant's entitlement to claim the priority of the earlier application (Rule 4.17(iii))*

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