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

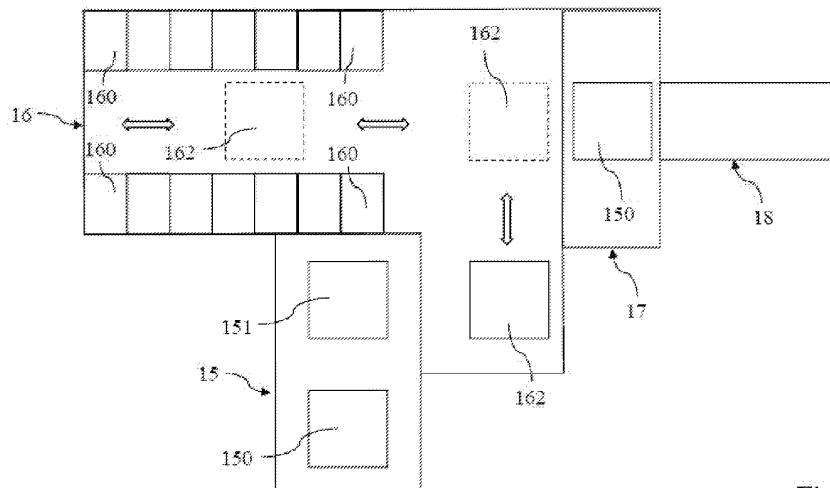


Fig. 33

(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: - an inspection module (21); Wherein the inspection module comprising a rail system in which self-driving shuttles carrying the inspection cuvettes are arranged on a closed-loop rail, wherein the rail system can be adapted to the available space in the production plant/hall using curves and straight portions in the manner known from a model railway.

[Continued on next page]

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