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- (71) Applicant (for all designated States except AT, US): **NOVARTIS AG** [CH/CH]; Lichtstrasse 35, CH-4056 Basel (CH).
- (71) Applicant (for AT only): **NOVARTIS PHARMA GMBH** [AT/AT]; Brunner Strasse 59, A-1230 Vienna (AT).
- (72) Inventors; and
- (75) Inventors/Applicants (for US only): **FISCHER, Alfred** [DE/DE]; Hintermauer 7A, 63843 Niedernberg (DE). **DÖRR, Norbert** [DE/DE]; Kantstr. 14, 64347 Griesheim (DE). **WOLZ, Stefan** [DE/DE]; Friehehofstr. 23, 63868 Grosswallstadt (DE). **BROTZMANN, Peter** [DE/DE]; Wilhelm Hefner Str. 7, 63785 Obernburg (DE). **SCHMITTNER, Stefan** [DE/DE]; Bachstr. 10, 63856 Bessenbach (DE).
- (74) Agent: **LIPHARDT, Bernd**; Novartis AG, Corporate Intellectual Property, CH-4002 Basel (CH).
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(54) Title: PRINTING APPARATUS FOR MAKING COLORED CONTACT LENSES

(57) Abstract: The invention provides a printing station for producing colored contact lenses with high quality color images. The printing station of the invention comprises: (a) a transport system (1) to carry and transport a molding tool (2) which comprises at least one contact lens forming mold; (b) a pad unit (4) comprising at least one pad; (c) a blade unit (5) suitable to carry and ink a cliché (9) with an ink; wherein when in use the pad transfers an inked image from the cliché to the contact lens forming mold; (d) curing means to at least partially cure the inked image after it has been transferred to the mold; (e) cleaning means to clean the pad/s (7). The printing station is preferably integrated in a partially or fully automated contact lens production line.



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