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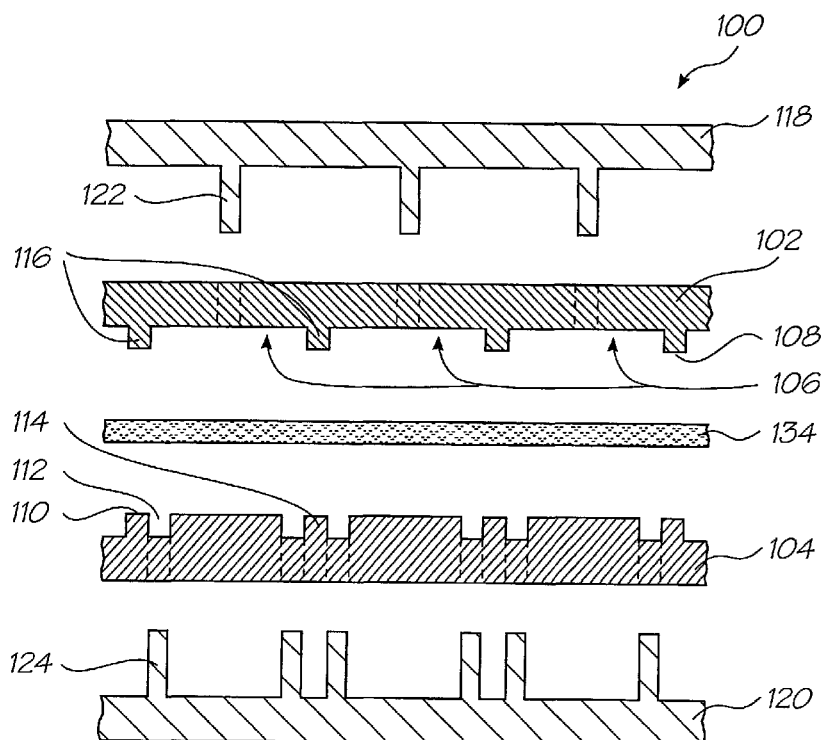
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(54) Title: USE OF INFRARED RADIATION IN MOLDING OF PROTECTIVE CAPS



(57) Abstract: The invention is a method of a sheet (134) of thermoplastic material between upper and lower molds (102, 104), heating the sheet to a plastic state using electromagnetic radiation and molding the sheet. The molds (102, 104) are preferably formed of silicon and infrared radiation is preferably used to heat the sheet (134).



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