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(54) Title of the invention : MECHANIZATION SILVER HALIDE ERECTOR FOR PRINTED CIRCUIT BOARD FILM PRINTING USING PROGRAMMABLE LOGIC CONTROLLER

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(57) Abstract :

A mammographic (photographic) silver halide photosensitive material has at least one photosensitive emulsion layer on either one surface of a support. The emulsion layer is formed of a silver halide emulsion having an iodide content of less than 0.9 mol % based on silver. Silver particles have controlled and predetermined properties of size, morphology and conductive fillers. A method for processing a silver halide photographic light-sensitive material is disclosed which comprises the steps of: exposing the light-sensitive material; developing the exposed material with a developer; and replenishing the developer with a replenished developer in amount of 250cc or less per m<sup>2</sup> of the material. The undeveloped or unexposed part of the film is developing with a fixer, and replenishing the fixer with same as in developer. Above said developer, replenished developer, fixer and replenishing fixer are prepared by dissolving in water wash, a solid photographic developing composition comprising a developing agent. Last step is to evolve the water particles present in the film by drying the film using blower.

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