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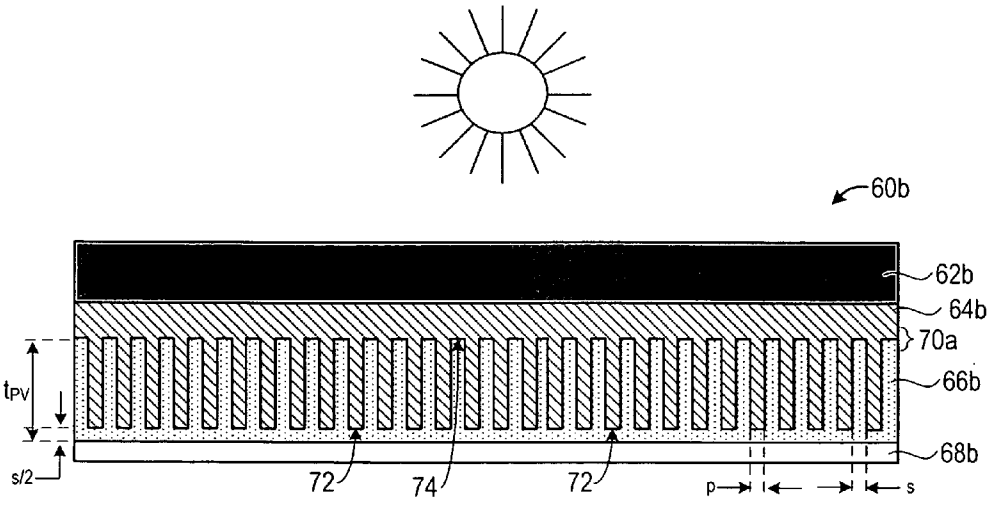


FIG. 5A

(57) Abstract: Solar cells having at least one electron acceptor layer and at least one electron donor layer forming a patterned p-n junction are described. Electron acceptor layer may be formed by patterning formable N-type material between a template and an electrode layer, and solidifying the formable N-type material.

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