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(54) **Title**: ABSORBENT ARTICLE WITH ELASTIC CORE

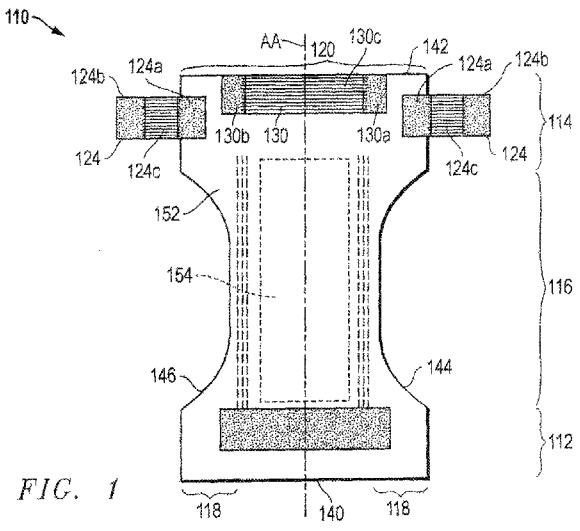


FIG. 1

(57) **Abstract**: An elastic absorbent assembly is presented for use in manufacturing disposable absorbent garments. The elastic assembly includes an absorbent core comprising: a base layer having a pair of side edges and a longitudinal centerline spaced inwardly from the side edges; an elastic construction supported by the base layer, the elastic construction including a plurality of spaced apart elastic elements forming a plurality of channels and a plurality of cells; and superabsorbent polymer particles coupled to the elastic elements.

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