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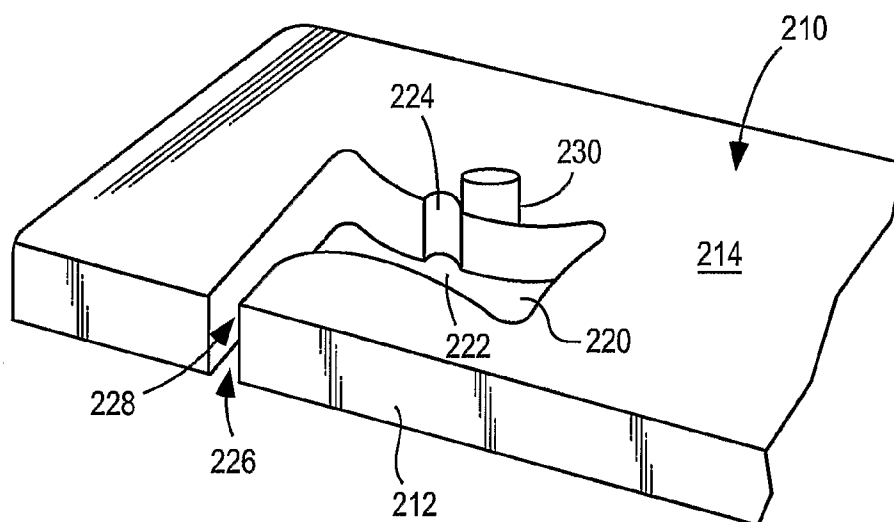
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(54) Title: METHOD AND PROCESS FOR MANUFACTURING A TERMINAL BLOCK



(57) Abstract: A method of manufacturing a terminal block (10) for a telecommunication cable comprising the steps of providing a mold (300) having a first half (302) and a second half (304), each forming a respective body cavity configured to form a terminal block and configured to receive a substrate (210) comprising a plurality of openings adapted to receive an insulated electrical contact. A plurality of projections (310) extend from the first half into the cavity, wherein the plurality of projections are adapted to remove a portion of insulation (136) from the electrical contact (134) positioned within each of the openings (220). The substrate (210) is positioned in the mold and the insulated electrical contact is inserted into each of the openings. The mold is closed such that the plurality of projections remove a portion of the insulation from the insulated electrical contact upon closing of the mold. A dielectric material is then injected into the mold containing the substrate and insulated electrical contact to form a terminal block. The terminal block is removed from the mold, wherein the plurality of projections form a socket adapted to receive an electrical connector.



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