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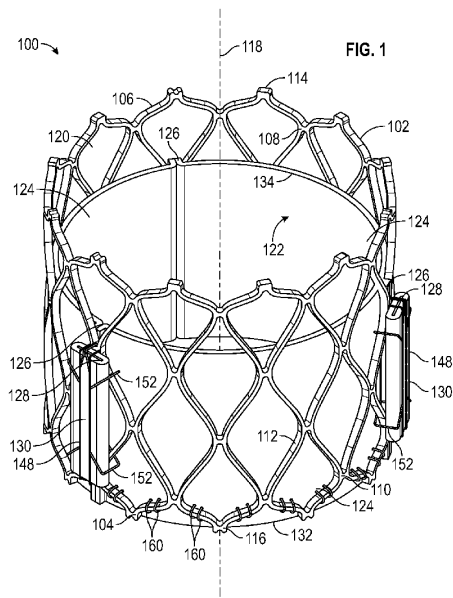
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(54) Title: PROSTHETIC HEART VALVE



(57) Abstract: A prosthetic heart valve includes an expandable annular frame having an inflow end, an outflow end, an interior, an exterior, a plurality of openings, and a longitudinal axis; a plurality of commissure supports members outside of the frame; and a plurality of quadrilateral valve leaflets each having a main body having an inflow edge and an outflow edge, and a pair of opposing leaflet tabs extending from opposite sides of the main body, each leaflet tab being paired with an adjacent leaflet tab of an adjacent leaflet, each pair of leaflets tabs extending through a respective opening of the frame and coupled to one of the commissure supports to form a commissure tab assembly, wherein each commissure tab assembly is located on the exterior of the frame and the main body of each leaflet is located on the interior of the frame.

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