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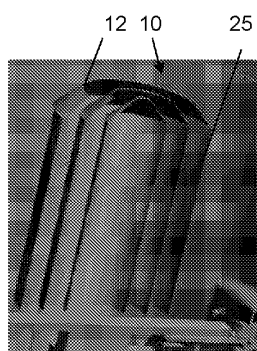


Figure 2

(57) Abstract: A cryopump with a pump inlet; a two stage refrigerator; a first stage array arranged thermally coupled to a first stage of the two stage refrigerator; and a cryopanel structure coupled to a second stage of the two stage refrigerator. Surfaces of the cryopanel structure have portions that are coated portion with an adsorbent material and other portions that are not coated with the adsorbent material.



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