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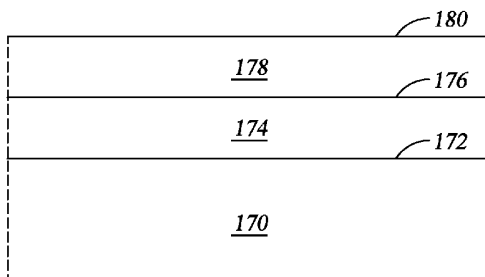
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(54) Title: COATED SUBSTRATE SUPPORT ASSEMBLY FOR SUBSTRATE PROCESSING IN PROCESSING CHAMBERS

Fig. 1D



(57) Abstract: Embodiments of the present disclosure generally relate to a substrate support having a surface coating which reduces defect formation and back side metal contamination during substrate processing. A support body includes a body having an outer surface and a surface coating formed from a non-metal or a reduced-metal material disposed over at least a top surface of the outer surface of the body. In an embodiment, the surface coating includes a two-part coating having an optional first coating layer formed over an entire outer surface of the support body.



WO 2024/091303 A1