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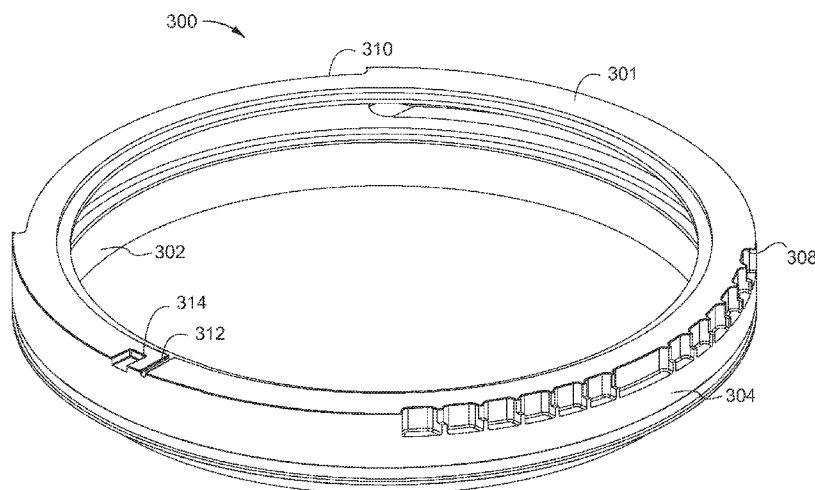


FIG. 3A

(57) **Abstract:** Embodiments disclosed herein describe a liner assembly including a plurality of individually separated gas passages. The liner assembly provides control of flow parameters, such as velocity, density, direction and spatial location, across a substrate being processed. The processing gas across the substrate being processed may be specially tailored for individual processes with a liner assembly according to the present embodiments.

