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(54) Title: SPLIT SHOWERHEAD COOLING PLATE

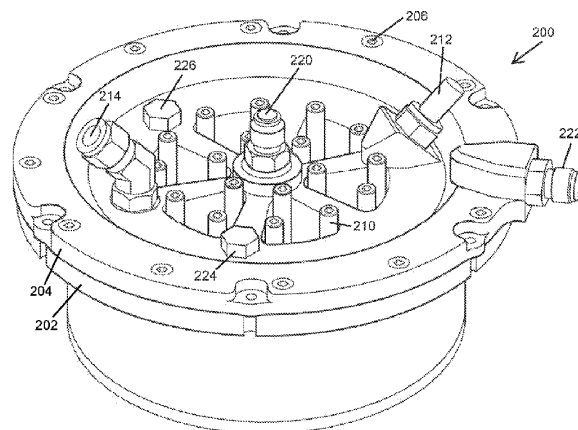


FIG. 2A

(57) Abstract: A cooling assembly includes a first subassembly and a second subassembly. The first subassembly is coupled to a showerhead of a substrate processing system. The first subassembly including a plurality of passages proximate to and in thermal communication with the showerhead. The second subassembly is removably coupled to the first subassembly. The second subassembly includes a plurality of protrusions that align with the plurality of passages, respectively.

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WO 2021/252096 A1

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