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(54) **Title:** DUAL PLENUM SHOWERHEAD WITH CENTER TO EDGE TUNABILITY

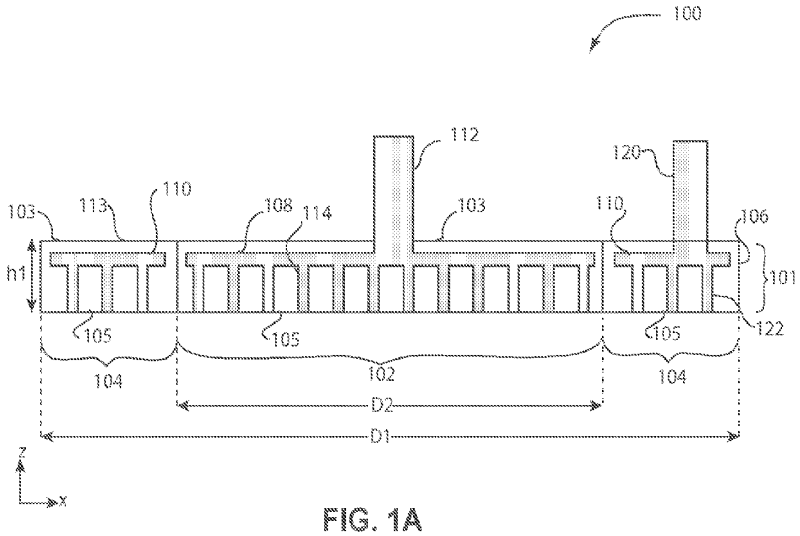


FIG. 1A

(57) **Abstract:** A dual-zone process gas distribution showerhead is disclosed. In at least one embodiment, dual-zone showerhead comprises an inner zone and an outer zone surrounding the inner zone. At least a first plenum is within the first zone and coupled to a first gas inlet port. In at least one embodiment, outer zone comprises at least a second plenum coupled to a second gas inlet port. In at least one embodiment, first plenum is coupled to a first plurality of apertures within the inner zone. In at least one embodiment, second plenum is coupled to a second plurality of apertures in the outer zone.

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