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(54) Title: INLET NOZZLE ASSEMBLY

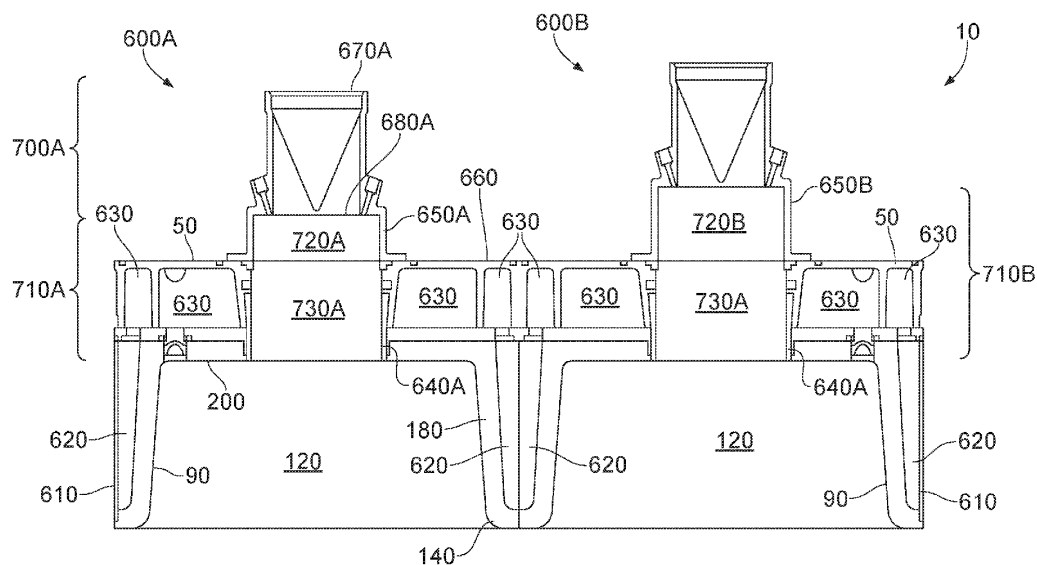


FIG. 1

(57) Abstract: An inlet nozzle assembly, an abatement apparatus and a method are disclosed. The inlet nozzle assembly is for an abatement apparatus for treating an effluent stream from a semiconductor processing tool, the inlet nozzle assembly comprises: a delivery nozzle configured to deliver the effluent stream into an abatement chamber; and a mount configured to couple with an enclosure defining the abatement chamber, the mount being further configured to receive the delivery nozzle for delivery of the effluent stream into the abatement chamber, wherein the delivery nozzle is configured to extend from the mount distal from the abatement chamber. In this way, rather than the height of the mount or the location of the abatement chamber needing to change for different length delivery nozzles, instead the height of the mount and the location of the abatement chamber can remain fixed for different length delivery nozzles and different amounts of the delivery nozzle extend from the mount, dependent on the length of that nozzle. This helps to reduce the

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inventory of since different mounts, housings and other related parts are no longer required for different length delivery nozzles, which reduces the inventory of these different parts.