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Declarations under Rule 4.17:

— as to applicant's entitlement to apply for and be granted a patent (Rule 4.17(ii))

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(54) **Title:** AUTO SHUTOFF DEVICE

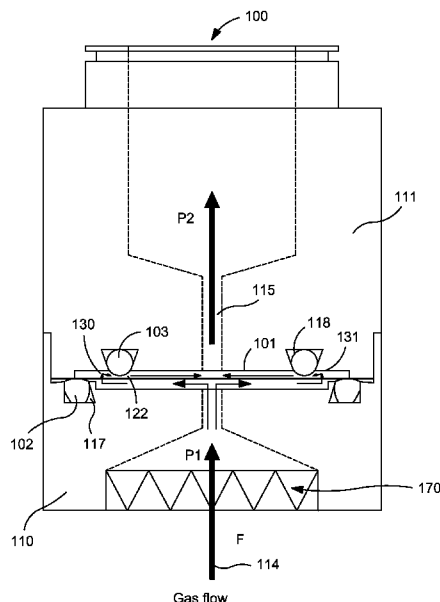


FIG. 1

(57) **Abstract:** This invention is directed to an auto shut off device which includes a restrictive flow orifice (RFO) disc (101) designed to restrict and isolate gas flow. The RFO disc is designed to flex in response to a specific pressure drop that develops as a result of a system failure. When the failure occurs, the RFO disc flexes into a sealed position which blocks a discharge flow path. In this way, the RFO disc functions as an auto shut off device that confines the gas upstream of the disc.



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| — as to the applicant's entitlement to claim the priority of the earlier application (Rule 4.17(iii)) | — before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments (Rule 48.2(h)) |
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