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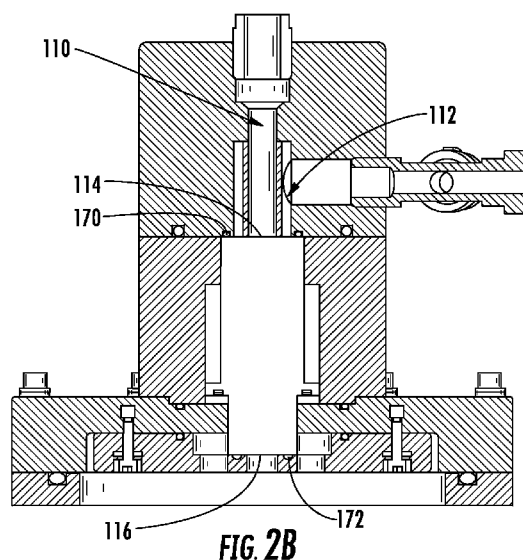
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[Continued on next page]

(54) Title: SYSTEM AND METHOD FOR CLEANING GAS INJECTORS



(57) Abstract: An injector cleaning apparatus with a concentric dual flow introducer and a flow-dispersing injector seat along with a method of cleaning an injector. The concentric dual flow introducer has concentric cleaning fluid flowpaths configured to communicate with a central passage and a plurality of peripheral passages of a gas injector. The input-side injector engaging interface of the concentric dual flow introducer and the flow-dispersing injector seat each have a compressible sealing portion having compressibility sufficient to yield under fluid cleaning surges attributable to initiation and termination of cleaning fluid flow through the injector cleaning apparatus along with resiliency sufficient to prevent abutment of the gas injector and a rigid facing portion of the input-side injector engaging interface and output-side injector engaging interface respectively.



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