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(54) **Title:** FILTER CAPSULE ASSEMBLY AND METHOD FOR ASSEMBLY THEREOF

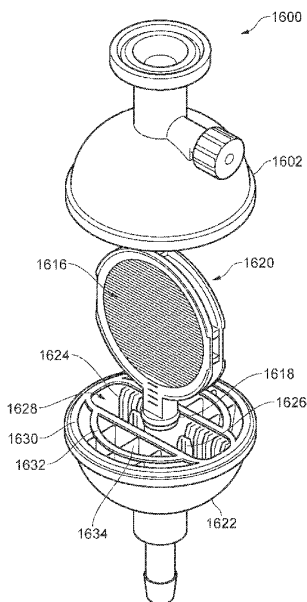


FIG. 17

(57) **Abstract:** A filter assembly includes a first housing including an inlet, and a first cavity, a second housing including an outlet, and a second cavity, and a cassette including a first and second planar side, and a cassette outlet. The first and second planar side each include an inner and outer surface, the inner surfaces of the first and second planar sides delimiting a cassette cavity. The first and second housing are configured to be joined such that the cassette is arranged within the first and second cavity.

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