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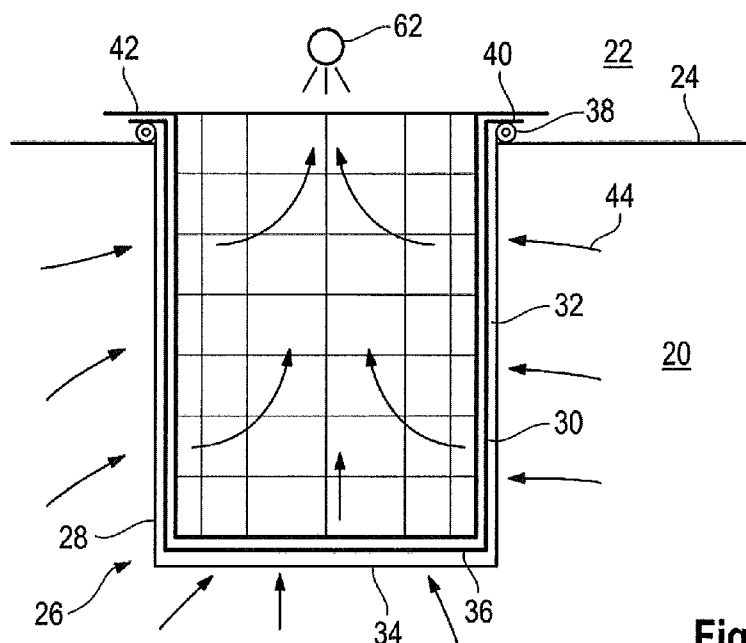
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(54) Title: TEXTILE FILTER SYSTEM, METHOD FOR REGENERATING A TEXTILE FILTER AND REGENERATION APPARATUS

**Fig. 2**

(57) Abstract: A textile filter system of a pulse jet filtration device comprises a particulate textile filter bag (28) to restrain particles in a gas stream and a textile, chemically active filter sleeve (30) to remove substances from the gas stream. For regenerating a chemically active textile filter, the filter is removed from the filtration device to be washed in tap water along with mechanically treating the textile filter.



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