

ABSTRACT

FILTER ASSEMBLY

Filter assemblies comprising filter cartridges having a first coupling member including at least one lug having an outer diameter, and a support comprising a second coupling member having at least one channel for receiving the lug, the channel having corresponding channel walls, a terminal section including a closed end and a horizontal axis, and an angled section having an open end, the terminal section including a lug retaining section having a cross-sectional area less than the outer diameter of the lug, methods of coupling the cartridges to the supports, and methods of using the filter assemblies, are disclosed.

(Figure 5)