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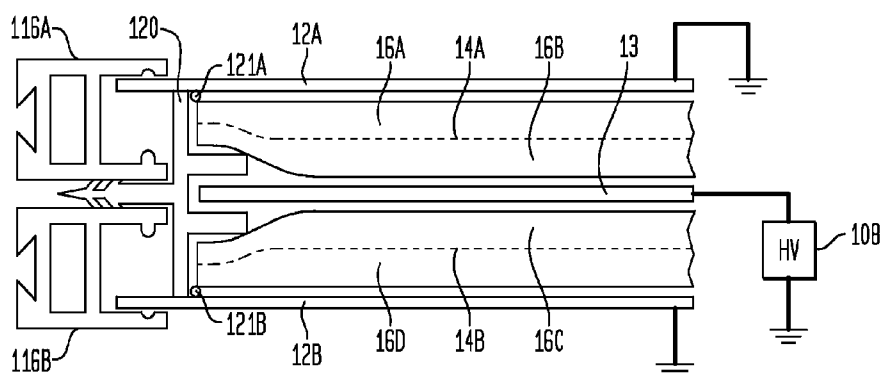
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(54) Title: IMPROVED FILTER MEDIA FOR ACTIVE FIELD POLARIZED MEDIA AIR CLEANER



(57) Abstract: Filter media for an active field polarized media air cleaners includes two layers of dielectric material with a higher resistance air permeable screen sandwiched between the lower resistivity electric layers. The filter media may further include a mixed fiber filter layer having fibers from different sides of the triboelectric scale. The filter media may further include a layer of relatively higher density dielectric material followed by a layer of relatively lower density dielectric material.

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