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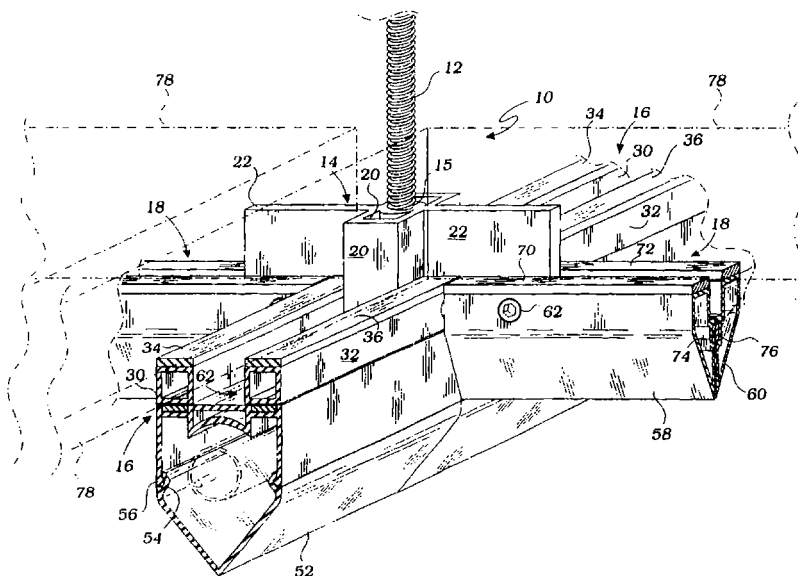
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(54) Title: BOTTOM LOADING CLEAN ROOM AIR FILTER SUPPORT SYSTEM



(57) Abstract: An air filter support system for a clean room is comprised of a number of filter support elements (10) supported by holding rods (12) secured to a supporting surface. A connector/hanger bracket (14) having a pair of perpendicular arms (20, 22) with apertures (24, 26, 28) formed therein is secured to each holding rod. Supporting elements (16, 18) are laterally secured to the perpendicular arms by securing elements (38, 62, 64) passing through openings (40, 66, 68). Each of the supporting elements include sealing gaskets (34, 36, 70, 72) on top surfaces thereof to seal between supporting elements and filter elements. Aerodynamically-shaped light fixtures (42, 52) are secured to lower portions of the supporting elements (16) to provide non-turbulent air flow into the clean room, while supporting elements (18) are aerodynamically-shaped to provide non-turbulent air flow into the clean room.

WO 02/060560 A1