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[Continued on next page]

(54) **Title**: THREE-DIMENSIONAL TELESCOPING ADJUSTABLE EQUIPMENT MOUNTING FIXTURE

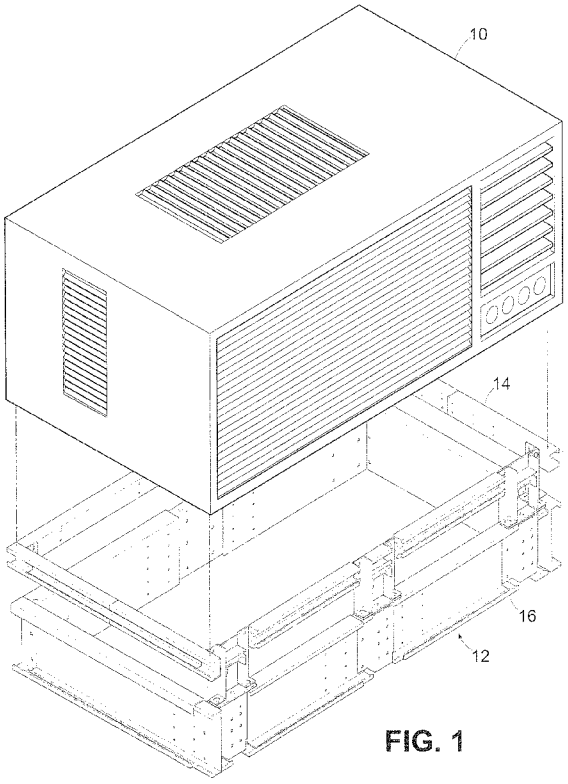


FIG. 1

(57) **Abstract**: An adjustable equipment curb has upper and lower frames, each having opposed first and second length-adjustable sides and opposed length-adjustable first and second ends interconnectable to form a rigid frame and height-adjustable mounting legs. The lower frame may be used alone, or may support the upper frame through a shock mount system having mounts affixed to both the upper and lower frames and shock absorbing springs between the mounts. The frames may be formed of interconnecting channel members, and the lower frame channel members may be of a perforated construction that, in conjunction with applied sheathing, provides acoustic damping. Seismic brackets may be affixed to the either of the frames to provide resist seismic shock and developed moment resistance.

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A. CLASSIFICATION OF SUBJECT MATTER
IPC(8) - A47B 95/00, 91/00 (2012.01)
USPC - 248/346.07
According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC(8) - A47B 95/00, 91/00 (2012.01)
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USPC - 248/346.10, 346.03, 346.04; 108/42

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)
PubWEST(USPT,PGPB,EPAB,JPAB); Google Scholar; Google Patents
Search Terms: mount, curb, frame, mount, install, adjust, telescope, fixture, rail, support, equipment, industrial, air, conditioning, length, width, spring,... etc.

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 4,917,345 A (Czech) 17 April 1990 (17.04.1990), fig 1, 2 and 4, col 2, ln 48-63, col 3, ln 6-9, ln 31-37 and ln 49-53, col 4, ln 20-37	1-19
Y	US 5,820,092 A (Thaler) 13 October 1998 (13.10.1998), fig 1 and 2, col 4, ln 26-28	1-19
Y	US 4,887,399 A (Berger et al.) 19 December 1989 (19.12.1989), fig 1, 2 and 3, col 2, ln 8-21, col 3, ln 2-7	2-13 and 15-19

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"A" document defining the general state of the art which is not considered to be of particular relevance
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"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"&" document member of the same patent family

Date of the actual completion of the international search	Date of mailing of the international search report
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