



[54] **TELESCOPING LEVELER**

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[73] Assignee: **Knoll, Inc.**, East Greenville, Pa.

[21] Appl. No.: **868,681**

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[51] **Int. Cl.**⁶ **F16M 11/26**

[57] **ABSTRACT**

[52] **U.S. Cl.** **248/188.5**; 248/188.4

A telescoping leveler can include a housing having one end securable to a support column of an article of furniture and a threaded bore provided in an opposite end, a cylindrical intermediate member threaded on both an outside surface and an inside surface with the threaded outside surface threaded into the threaded bore of the housing, and a leveling glide having an upper threaded shaft portion that can be threaded into the threaded inside surface of the cylindrical intermediate member. The leveling glide can also have a lower foot portion. Additionally, a plurality of telescoping cylindrical intermediate members can be provided between the housing and the leveling glide. Furthermore, a stop means can be provided to prevent the threaded shaft and the intermediate members from being fully removed out of the threaded bore and threaded inside surfaces.

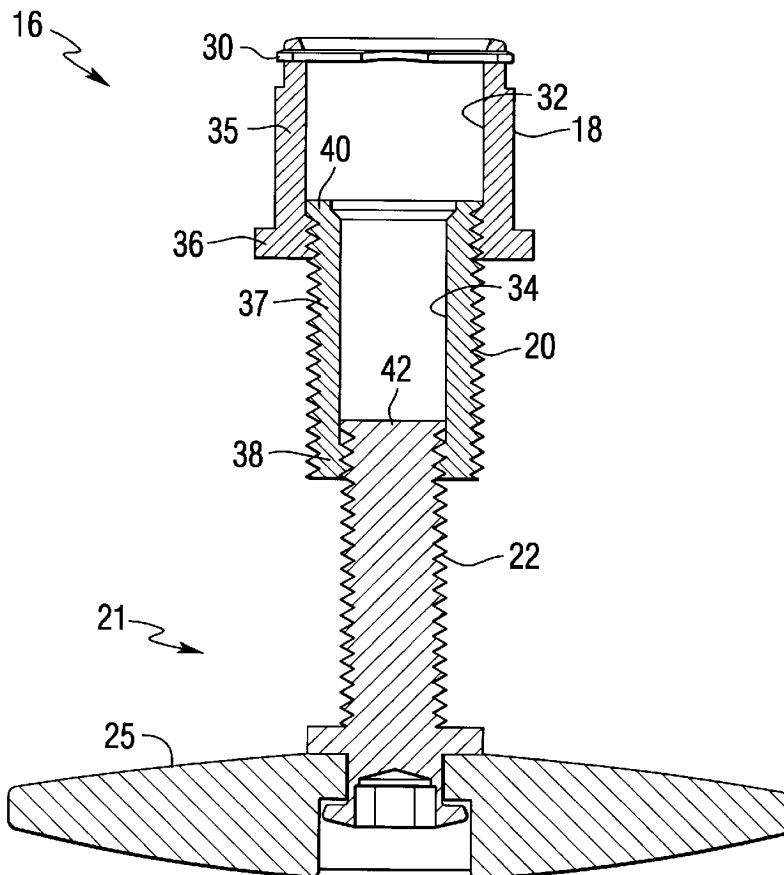
[58] **Field of Search** 248/188.5, 188.4, 248/188.2, 188.8, 188.9, 677, 649, 650, 354.3

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14 Claims, 6 Drawing Sheets



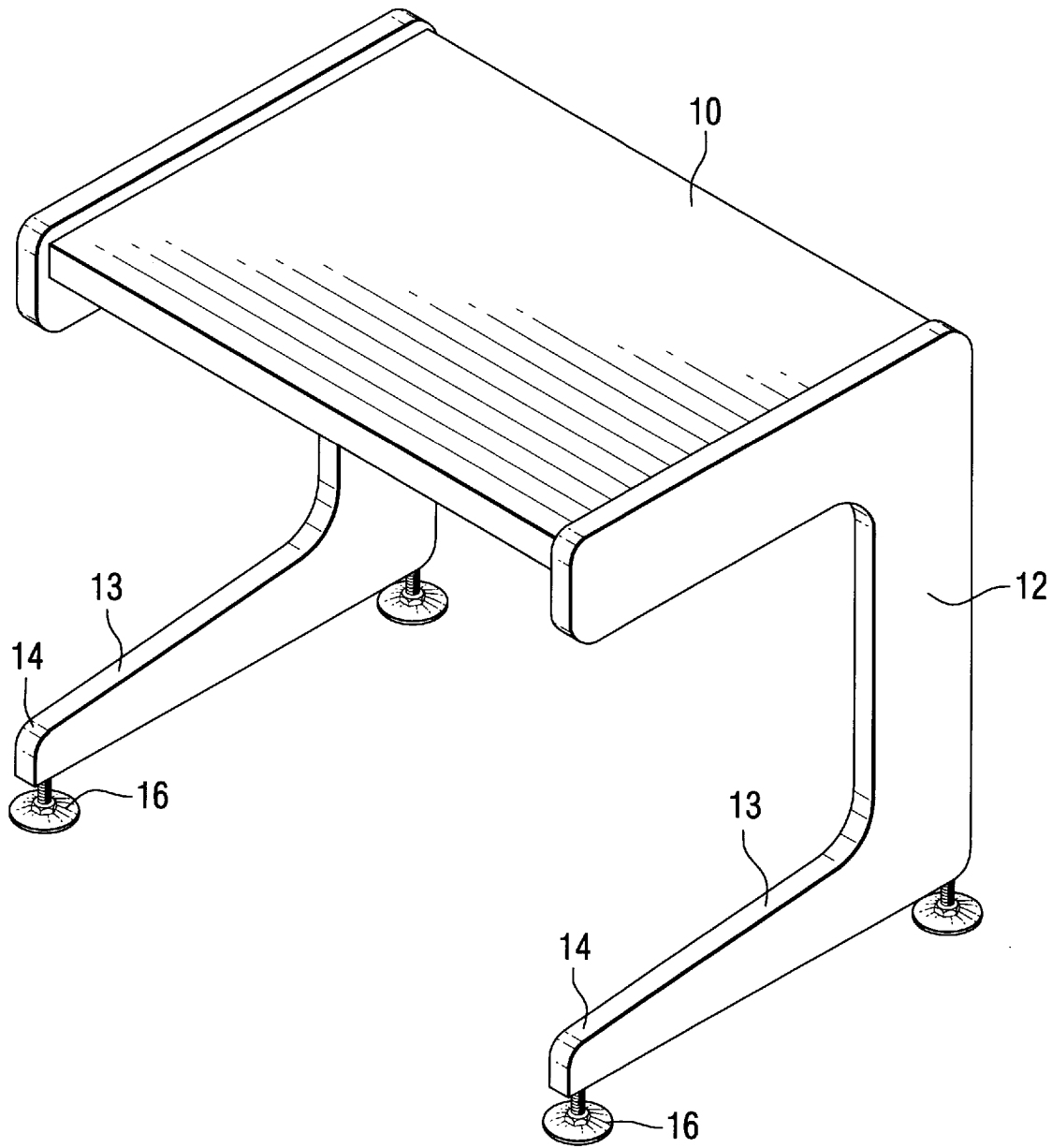


FIG. 1

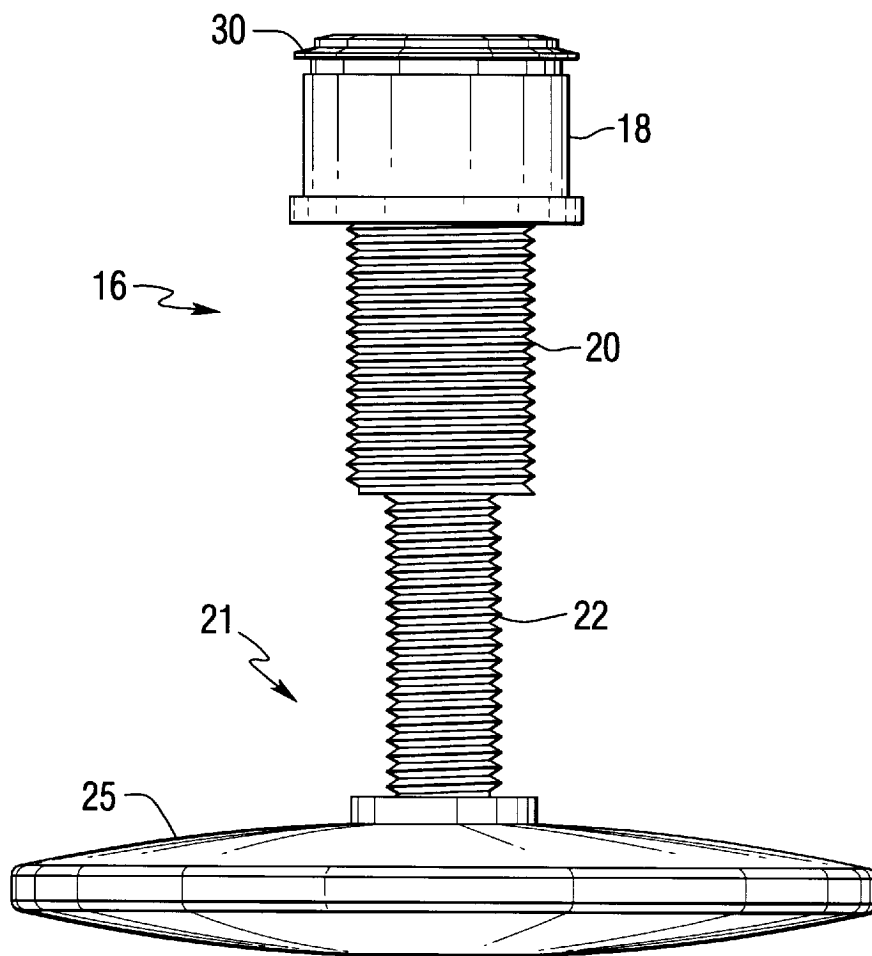


FIG. 2

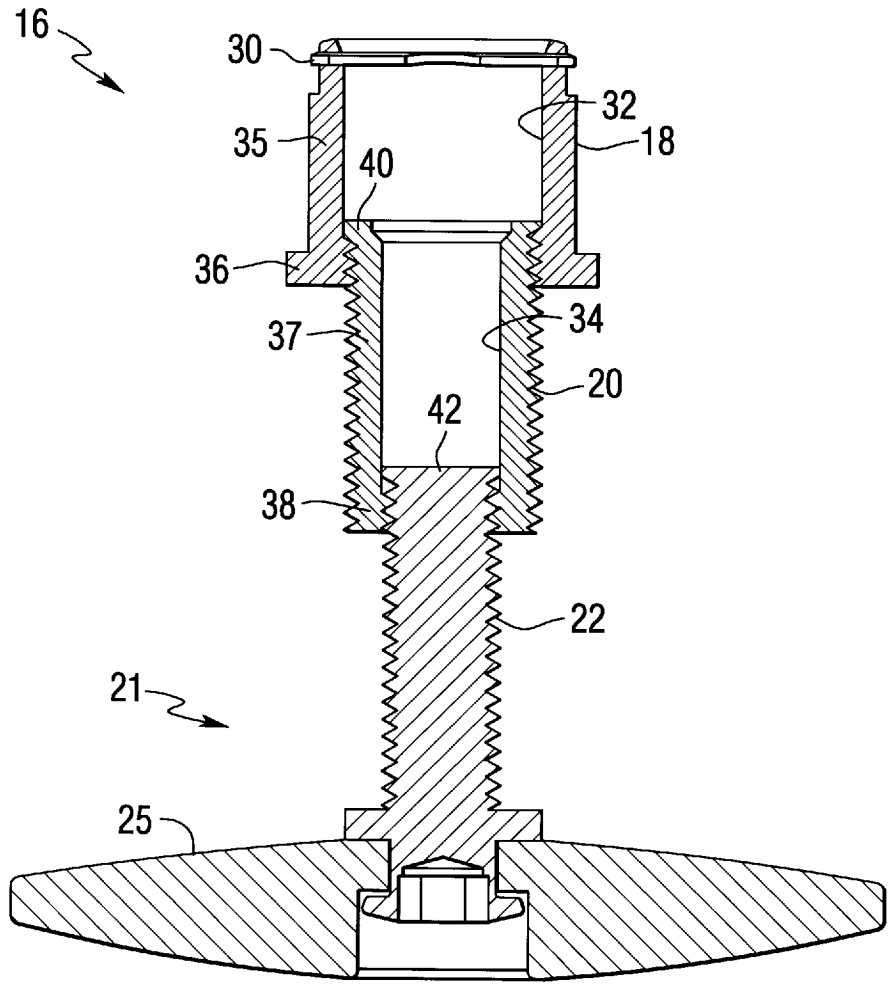


FIG. 3

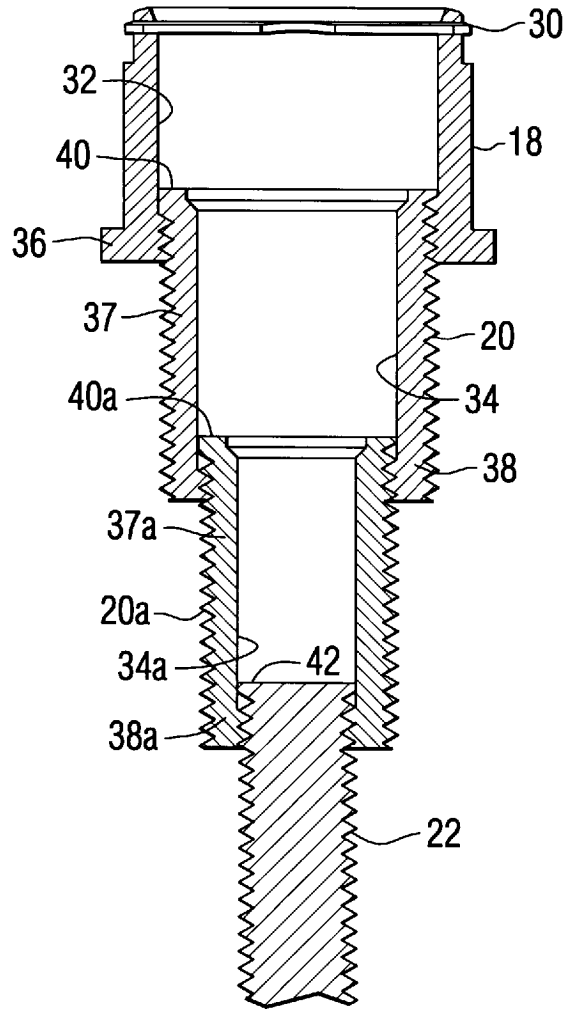


FIG. 4

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