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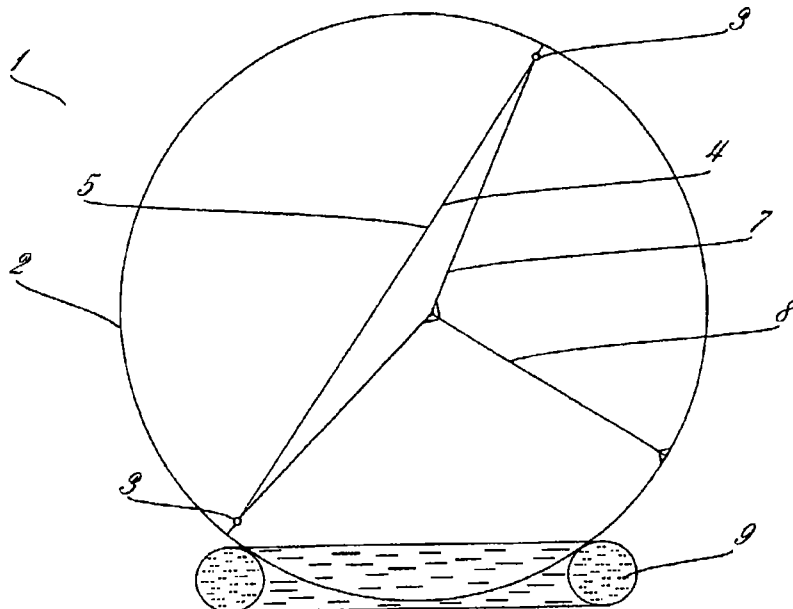
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(54) Title: A MOUNTING



(57) Abstract: A mounting (1) comprises a transparent spherical shell (2), which holds a reflective mirror (4) for collection and concentration of radiation flux. A second membrane (7) is affixed to maintain a pressure differential across the two approximate hemi-spheres separate by the mirror (4). A quantity of water (13) is contained within the shell (2) acting as ballast. The lower portion of the shell (2) rests on a toroid (9), which is affixed to a base (10). Both the toroid and the vessel created by the inside surface of the toroid (9) and base (10) is filled with water (11, 12). The shell (2) is buoyantly supported within the vessel by the water (12, 13) while being restrained within the boundaries of the toroid (9) and base (10) but free for rotational movement as required to track the sun.

