

Cantilever Shelf, Display Fixture And Rack

Abstract

[0032] The present invention describes a cantilever shelf, display fixture and rack (100) comprising an upright member (110, 110a, etc.) and a load support member (140, 140a, etc.) The upright member forms the vertical structure to hold the load support member. The surface of the upright member (110, 110a, etc.) is formed with apertures (112, 112a, etc.) or notches (113, 113a, etc.) so that each aperture or notch has two downward inclined edges. The load support member (140, 140a, etc.) is formed with a tongue or tongues (150, 150a, etc.) that extend from an edge or corner to fit and engage with the aperture(s) or notch(es) to provide a resisting moment to support an external load on the load support member.

[0033] FIG. 2 for publication.