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T927,008

CONTAINER FOR SHIPPING OR STORING FRAGILE PLATES

Larry Sherman, Rochester, and Lawrence C. Dull, Hilton, N.Y. (both of 1669 Lake Ave., Rochester, N.Y. 14650)

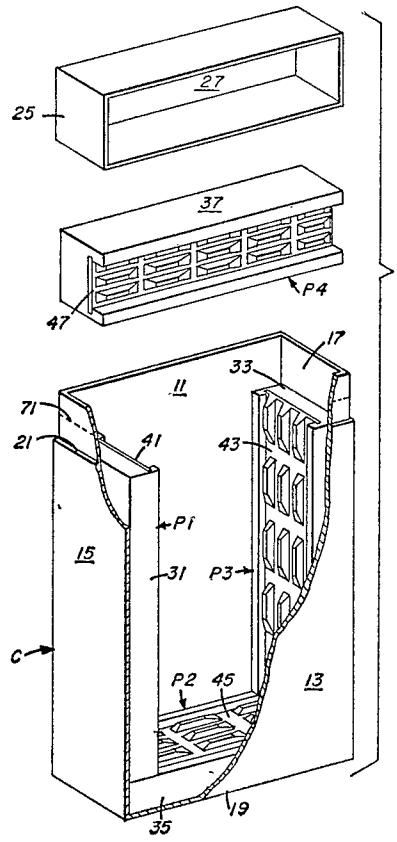
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Int. Cl. B65d *85/48*

U.S. Cl. 206—454

1 Sheet Drawing. 10 Pages Specification

A container for one or more plates of fragile material such as glass comprising a cardboard box having two parallel side walls **11**, **13**, two parallel end walls **15**, **17**, and a bottom wall **19**; a removable and replaceable cover **25** for said box having a wall **27** adapted to form a top wall of said container; a panel comprising a block of semi-rigid foamed polymeric material P1, **2**, **3**, **4** lining the inside surfaces of each of said end walls, said bottom wall and said top wall; each panel also comprising a sheet **41**, **43**, **45**, **47** of smooth surfaced synthetic resin on the internal surface of each of said blocks, each sheet having at least two parallel lines of ridges protruding therefrom and a valley between adjacent lines of ridges, corresponding ridges associated with said walls being aligned with one another whereby said valleys form coplanar slots to receive a plate and confine all edges thereof. Each ridged sheet lies in a channel of its block and has side edges captured in a pair of kerfs which undercut two rails which bound the channel.



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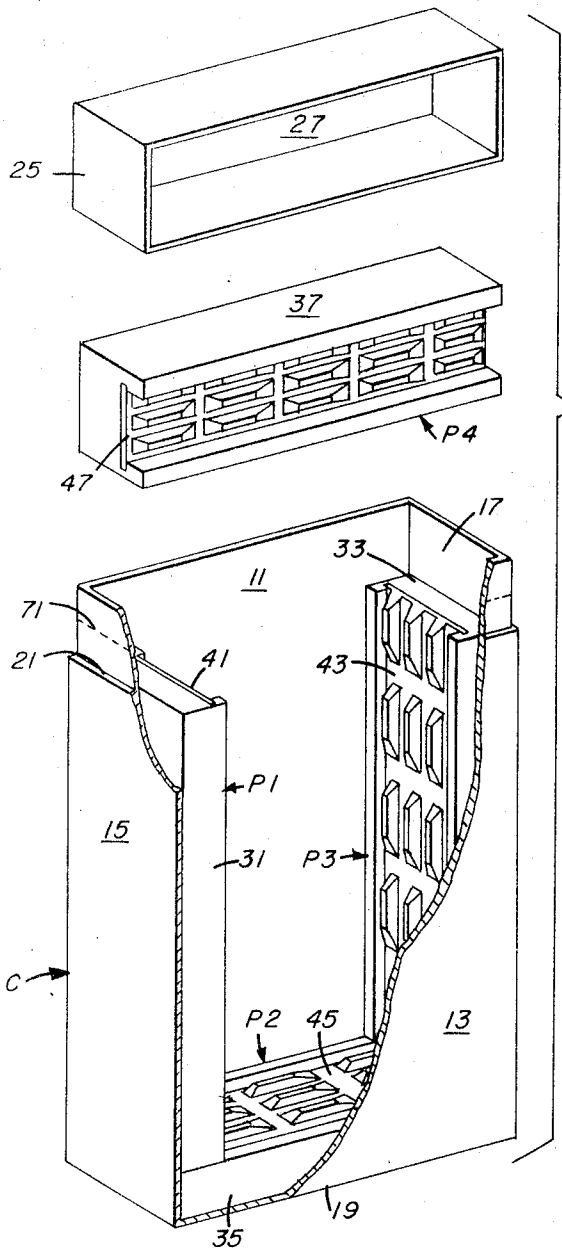


FIG. 1

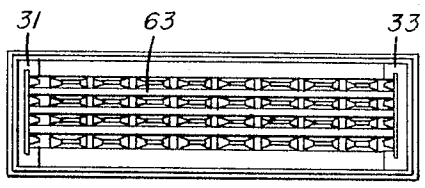


FIG. 3

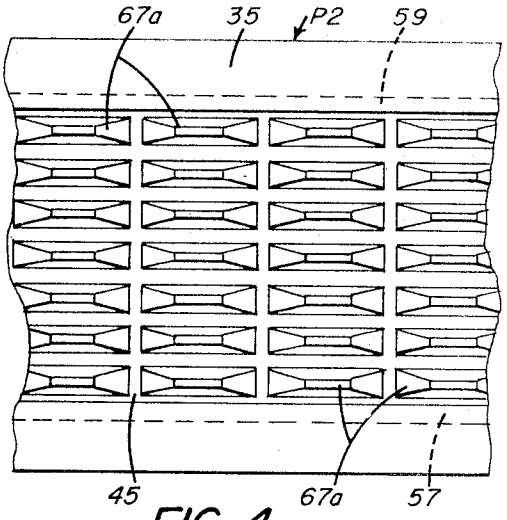


FIG. 4

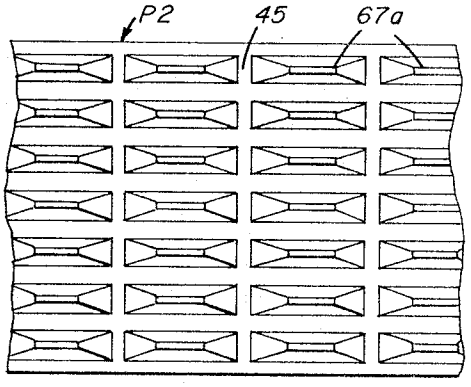


FIG. 5

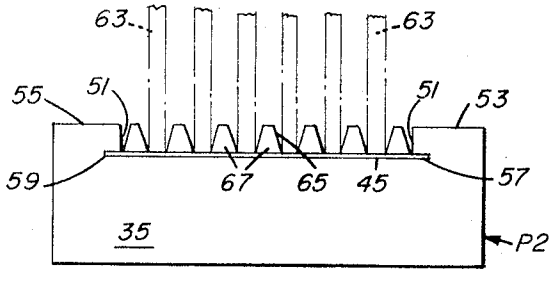


FIG. 2