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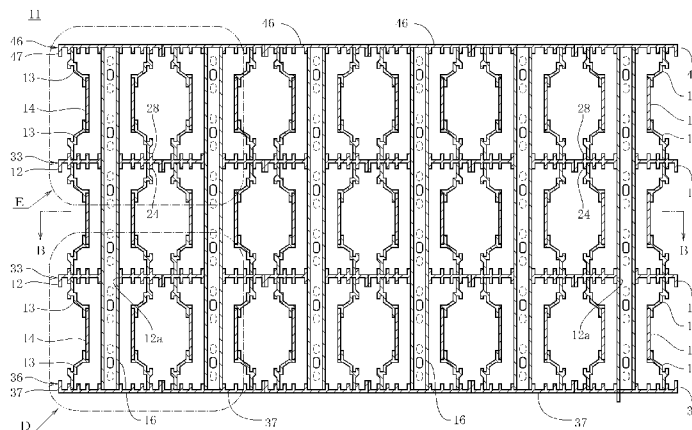
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- (71) 出願人(米国を除く全ての指定国について): 株式会社 トーテツ(TOTETU MFG. CO. LTD.) [JP/JP]; 〒1410032 東京都品川区大崎3丁目6番11号 Tokyo (JP).
- (72) 発明者; および
- (75) 発明者/出願人(米国についてのみ): 高井 征一郎(TAKAI, Seiichiro) [JP/JP]; 〒1410032 東京都品川区大崎3丁目6番11号 株式会社 トーテツ内 Tokyo (JP).
- (74) 代理人: 須田 正義(SUDA, Masayoshi); 〒1700013 東京都豊島区東池袋1丁目21番11号 オーク池袋ビル Tokyo (JP).
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(54) Title: STORAGE COMPOSITE, AND STORAGE TANK AND PERMEABLE STORAGE TANK USING SAME

(54) 発明の名称: 貯留複合体並びにこれを用いた貯留槽及び貯留浸透槽

【図1】



(57) Abstract: The interior of a storage tank or permeable storage tank is filled with a storage composite (11), and one cylindrical rib (24, 28) is positioned on each of the lower surface and the upper surface of partitions (12) so as to project therefrom. Funnel-shaped end spacers (13) have a large-diameter tube (13a) for engaging with and connecting to the cylindrical ribs on the upper and lower surfaces of the partitions, and a small-diameter tube (13b) having a smaller diameter than the large-diameter tube. Both ends of cylindrical connecting spacers (14) engage with the small-diameter tube of a pair of end spacers, and given that the length of one side of a partition is S, then the diameter (T) of the section in which the cylindrical rib engages the large-diameter tube is set within the range of 0.40S-0.95S. Multiple levels of horizontal connected units (33), configured by connecting a plurality of partitions arranged within the same horizontal plane to one another, are provided, and end spacers and connecting spacers are interposed between the horizontal connected units of multiple levels. The production cost of storage tanks and permeable storage tanks is reduced, and the number of worker hours required for production of molds for forming these members is reduced, by using the comparatively simply shaped partitions, end spacers, connecting spacers and the like.

(57) 要約:

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