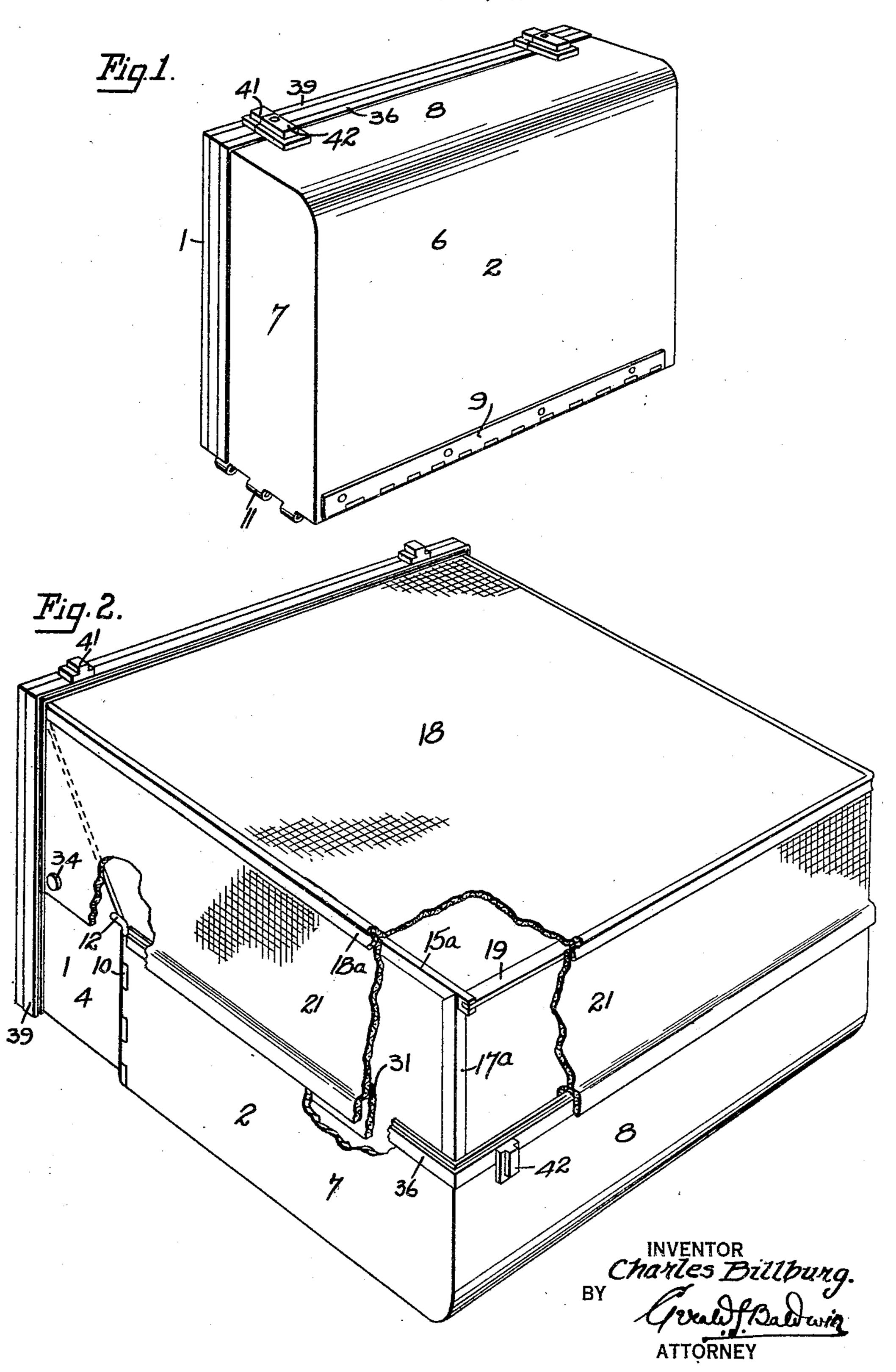
AUTOMOBILE TRUNK

Filed May 20, 1929

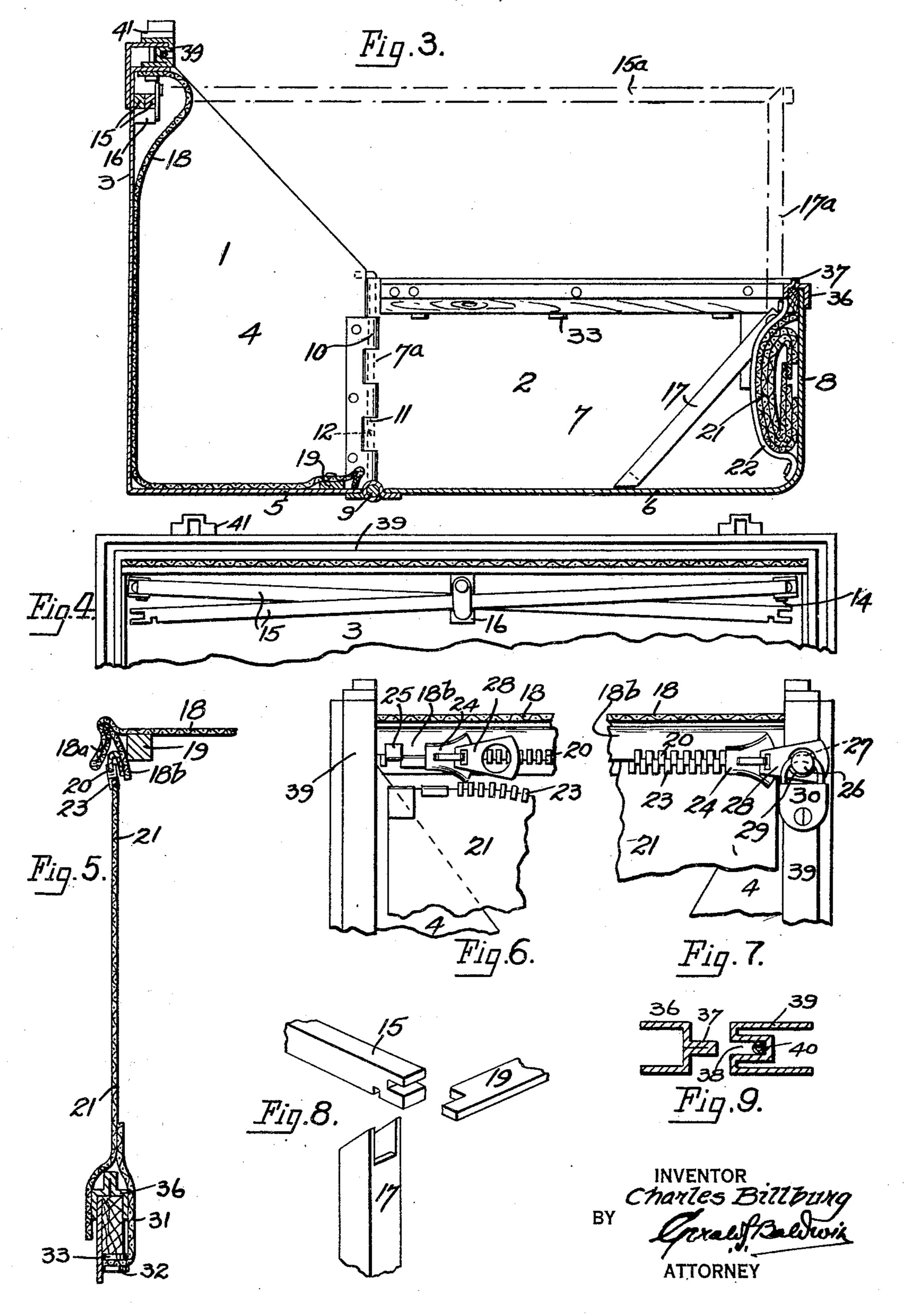
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UNITED STATES PATENT OFFICE

AUTOMOBILE TRUNK

Application filed May 20, 1929. Serial No. 364,401.

This invention relates to improvements in with the substantially horizontal frame automobile trunks. It is an object of the members in stored position. invention to provide a trunk having station-5 a movable portion consisting of a back, sides and the connections at its upper and lower 55 and top so that the trunk may either be used in the ordinary manner to carry a smaller volume of baggage or other articles, able ends of the running fastener portions or with the movable portion opened and ex- and the running coupling in engagement 10 tending rearwardly so that greater carrying capacity may be afforded.

pletely enclose the contents when the mov- have been brought into engagement. 15 able portion is in open position so as to rena simple supporting frame for the covering. parts, and

A further object of the invention is to Figure 9 is a sectional view of the two structed that they may be easily mounted tionary and movable trunk portions. in position or dismounted; and wherein Referring to the drawings, 1 designates 25 is in normal closed position.

open position.

40 which:

45 tending position, the covering in place, and the side walls 7 form rearward extensions of 95 the latter partly broken away.

Figure 3 is a longitudinal section of the rear vertical wall.

trunk in open position.

Figure 5 shows an enlarged sectional view ary front and side walls and a bottom, and of a portion of the side curtain in position, margins.

> Figure 6 is a detail showing the detachwith one running fastener portion.

Figure 7 shows the running coupling Another object of the invention is to pro- locked in place after the running fastener vide such a trunk with a covering to com- portions on the covering and side curtain

Figure 8 is a disassembled view of the 65 der the contents theftproof, and to provide connection between the supporting frame

provide a trunk wherein its covering and moulding portions disconnected by which a 20 the supporting frame therefor are so con- weatherproof joint is made between the sta- 70

these parts only occupy a small proportion a stationary trunk portion and 2 a movable of the interior of the trunk when the latter portion thereof. The stationary portion consists of a front wall 3, two side walls 4 75 A still further object of the invention is to the upper margins of which are preferably provide a trunk which is weatherproof so downwardly and rearwardly inclined, and that rain or snow will not enter through the a bottom portion 5. The movable portion 2 joint between the stationary and movable consists of a rear wall 6, sides 7 and a top 30 portions when the trunk is closed; and 8. To the rear margin of the bottom por- 80 wherein the removable covering will, to a tion 5 and extending preferably the full large extent, protect the contents against width of the latter a hinge 9 is secured the elements when the trunk is in use in which is also fastened to the lower margin of the rear wall 6. The side walls 4 adja-With these and other objects and advan- cent their rear ends are provided with a 85 tages in view, which will become apparent plurality of vertically spaced loops 10 beas the specification proceeds, the invention tween which similar vertically spaced loops is hereinafter more fully described with the 11 integral with marginal portions 7a of the aid of the accompanying drawings, in side walls 7 are adapted to lie when the trunk is in open position. Through the 90 Figure 1 illustrates a perspective view of loops 10 and 11 removable locking pins 12 the trunk in closed position, and are inserted to hold the movable portion 2 Figure 2 a perspective view thereof with in such position that its rear wall 6 forms its movable portion in open rearwardly ex- an extension of the bottom portion 5. Then the side walls 4 and the top 8 becomes a

Pivotally mounted on the inner side of Figure 4 is a fragmentary view showing the front wall 3 adjacent its upper corners 50 the upper end of the front wall of the trunk are rods 15 which are adapted to swing 100

horizontally about pins 14. When the trunk retaining member inserted through the aperis in closed position these rods are arranged ture 27 to prevent unauthorized movement of transversely of the wall 3 adjacent thereto, the coupling. In this manner the trunk when and are supported by an intermediate rest in open position is rendered theftproof un-5 as shown at 16. To the top 8 towards its ends arms 17 are pivotally secured so that when the movable trunk portion 2 is rearwardly extended the arms may be swung into a substantially vertical position as in-10 dicated at 17a to support the outer extremiat 15^a.

on its inner side, one end of a flexible cover-15 ing 18, generally made of fabric, is secured. This covering is of substantially the same width as the trunk and has a brace 19 fastened to its underside. This brace is so Around the sides 7, which lie outside the spaced from the fixed end of the covering that sides 4 when the trunk is closed, and around 20 it may be supported by the extremities of the top 8 a continuous moulding 36 is ar- 85 25 the margin 18b of the covering is preferably its margin. 40 denotes a flexible strip which 90 will be seen how the covering 18 may be ar- hold the trunk in closed position. ranged in the trunk when not in use so as While in the foregoing the preferred emspace therein.

To the margin of the top 8 which is upper-35 most when the trunk is in open position the central portion of a side curtain 21 is attached. When the latter is not in use its ends are folded over the central portion and the whole is held against the inner side of the 40 top 8 as by a strap 22. When in use the side curtain 21 extends upwardly to the covering 18 around three sides of the latter. Continuously around the upper margin of the curtain 21 one half of a running fastener 23 is provided which is adapted to be brought into engagement with the other half of the fastener portion 20 in the usual manner by a known type of running coupling 24. In the present instance the latter is held against disengagement from the fastener portion 20 by a stop 25 after having been released from the

portion 23.

After the coupling 24 has been drawn around the three sides of the curtain 21 and covering 18 so that their running fastener portions 23 and 20 have all been brought into engagement the coupling rests adjacent the other side wall 4 to that adjacent which it lay before the coupling operation was commenced. This other side wall 4 is provided with a projecting member 26 having an aperture 27 therethrough. 28 denotes a plate piv- so that the latter may lie substantially in the otal on the coupling 24 and having an open- same plane as the former when the trunk is ing 29 therein. The plate 28 is placed over open, a flexible covering having one end at-65 the member 26 and a padlock 30 may have its tached to said front adjacent its upper end 130

less, of course, the covering or side curtain is

deliberately cut, or torn.

Those portions of the lower margin of the side curtain 21 which overlie the side walls 7 project outwardly beyond the latter, and adjacent these margins skirts 31 are secured to 75 ties of the rods 15 in the position indicated the inner sides of the said curtain. Fasteners 32 are attached to the skirts 31 to engage To the upper end of the front wall 3, and coacting fasteners 33 on the inner sides of the said side walls 7. A fastener 34 is also provided towards the ends of the curtain 21 to so engage a corresponding fastener (not shown) on each of the side walls 4.

rods 15 when the latter are rearwardly di- ranged having a projection 37 thereon to enrected and substantially parallel with one gage a groove 38 in a moulding 39 which proanother. Around the covering 18 a down- jects rearwardly from the front wall 3 and turned folded portion 18a is provided, and extends around three sides of the latter at dependingly arranged under the said folded is preferably provided in the groove 38. portion. Around the outer side of the mar- Locking portions, of any conventional degin 18b one half of a known type of running sign, as shown at 41 and 42 are also mounted fastener 20 is attached. From Figure 3 it on or adjacent the mouldings 39 and 36 to

not to occupy any considerable amount of bodiment of the invention has been described and shown, it is understood that the construction is susceptible to such modifications as fall within the scope of the appended claims. 100 What I claim as my invention and desire to

secure by Letters Patent is:

1. In a trunk of the character described, the combination of a stationary and a movable portion, said stationary portion having a 105 front, sides and bottom, said movable portion having sides, a top and a back, means for pivotally connecting said bottom to said back so that the latter may lie substantially in the same plane as the former when the trunk 110 is open, a flexible covering having one end attached to said front and of such length as to extend over said top when the movable portion is open and said top in a substantially vertical position, a brace across the outer end 115 of said covering, supports mounted at one end on said top and adapted to extend under said covering adjacent its sides, and the other ends of said supports adapted to engage said brace.

2. In a trunk of the character described. the combination of a stationary and a movable portion, said stationary portion having a front, sides and bottom, said movable portion having sides, a top and a back, means for 125 pivotally connecting said bottom to said back

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and adapted to lie against said front and said of said movable portion then forming conbottom when not in use, a brace secured to the outer end of said covering, supports pivoted on said front adapted to lie adjacent the a latter when not in use, said supports being adapted to extend substantially at right angles to said front, pivoted arms on said top adapted to engage the outer extremities of said supports, said covering being adapted to lie on said supports when in use, and the brace being adapted to engage the extremities of said supports.

3. In a trunk of the character described, the combination of a stationary and a movable portion, said stationary portion having a front, sides and bottom, said movable portion having sides, a top and a back, a hinge connecting said bottom to said back so that the latter lies substantially in the same plane as 20 the former when the trunk is open, a covering, one end of which is mounted on said front and the outer end of which is adapted to extend over said top when the latter is in open and substantially vertical position, means for 25 supporting said covering, a side curtain se- connecting said bottom to said back so that 90 cured to said top and adapted to extend up- the latter lies substantially in the same plane wardly around said top and the sides of both as the former when the trunk is open, the the stationary and movable portions, and sides of said movable portion then forming means for fastening the upper margins of continuations of the sides of the stationary 30 said curtain to the side and rear margins of portion and the top then forming a rear wall 95 said covering, said curtain having sufficient and being substantially vertical, a covering

35 combination of a stationary and a movable cured to said front, means for supporting 100 latter lies substantially in the same plane as tions continuously around the other mar- 105 the former when the trunk is open, the sides gin of said curtain, a running coupling to of said movable portion then forming contin-bring said running fastener portions into en-45 being substantially vertical, a covering are engaged, said curtain then depending 110 adapted to extend from said front to a posi-from said covering and extending below the tion above said top when the latter is in open upper edges of the sides of the movable and a curtain having sufficient width to extend of said top. around the sides of both the stationary and 7. In a trunk of the character described, 115 around the upper margin of said curtain, and tion having a top, sides and a back, a hinge 120 portions into engagement.

said sides.

able portion, said stationary portion having a weatherproof when closed, said movable por- 125 the former when the trunk is open, the sides ing having one end secured to said front and 120

tinuations of the sides of said stationary portion and the top then forming a rear wall and being substantially vertical, a covering secured at one end to said front and adapted to 70 extend from the latter to a position above said top when the latter is in open position, means for supporting said covering, a curtain adapted to extend around the sides of both the stationary and movable portions and said 75 top and to project vertically above them, the lower margins of said curtain portions over said trunk sides having sufficient width to extend below their upper edges, skirts on portions of the lower parts of said curtain, 80 fasteners on said skirts, and cooperating fasteners on the sides of said trunk, and means for securing the side and rear margins of said covering to the upper margin of said curtain.

6. In a trunk of the character described, 85 the combination of a stationary and a movable portion, said stationary portion having a front, sides and bottom, said movable portion having sides, a top and a back, a hinge width to hang below the upper edges of all adapted to extend from said front to a position above said top when the latter is in open 4. In a trunk of the character described, the position, one end of said covering being seportion, said stationary portion having a said covering, running fastener portions front, sides and bottom, said movable portion around the sides and rear margin of said covhaving sides, a top and a back, a hinge con- ering, a curtain having a portion of one marnecting said bottom to said back so that the gin secured to said top, running fastener poruations of the sides of said stationary por- gagement, and means for rendering said coution and the top then forming a rear wall and pling immovable when said fastener portions position, means for supporting said covering, stationary portions and below the upper edge

movable portions and said top, and to project the combination of a stationary portion havvertically above them, a running fastener ing a front, sides and bottom, a moulding exportion around the sides and rear of said cov-tending rearwardly from said front around ering, a second running fastener portion its side and upper margins, a movable pora running coupling to bring said fastener connecting said bottom and said back, a moulding extending forwardly around said 5. In a trunk of the character described, latter sides and top adapted to engage said the combination of a stationary and a mov- first named moulding and render said trunk front, sides and bottom, said movable portion tion being adapted to be opened so that its having sides, a top and a back, a hinge con-back lies substantially in the same plane as necting said bottom to said back so that the said bottom, means for holding said bottom latter lies substantially in the same plane as and back substantially in alignment, a cover-

adapted to extend to a position above the top
when the latter is in open position, means
for supporting said covering, a side curtain
attached to said top and adapted to be dependingly fastened to the side and rear margins of said covering so that its lower edges
extend below the upper margins of all the
sides.

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