

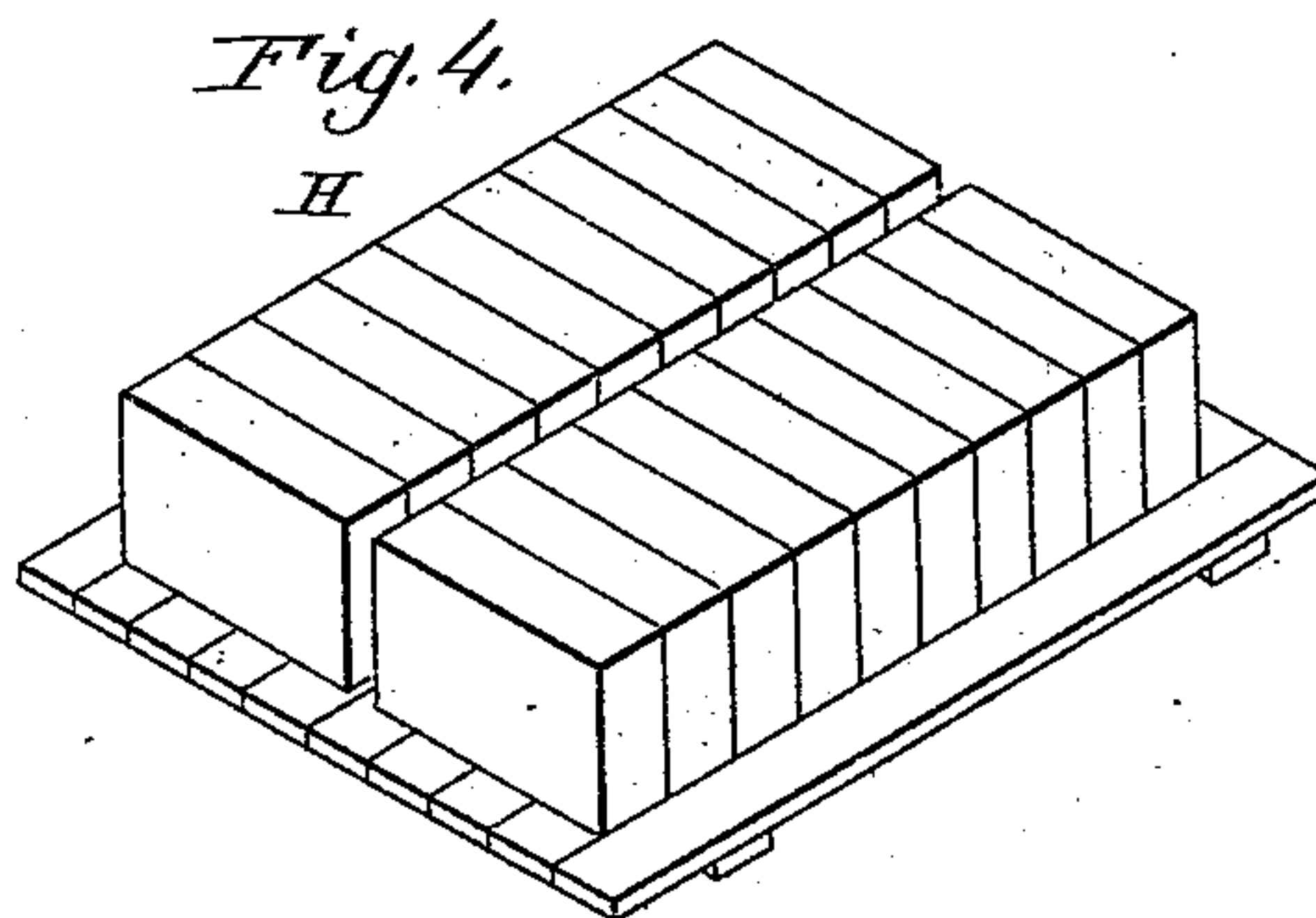
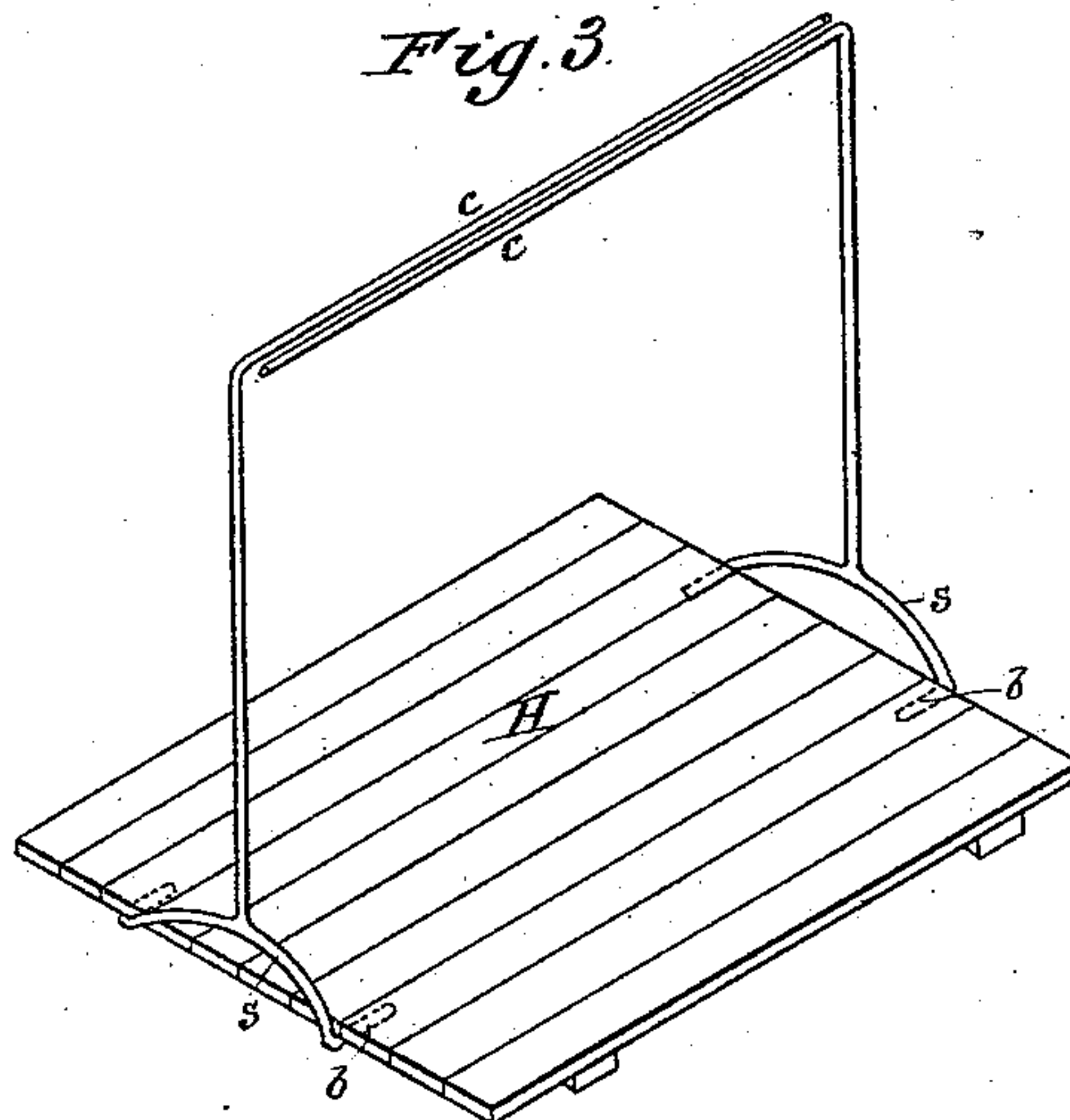
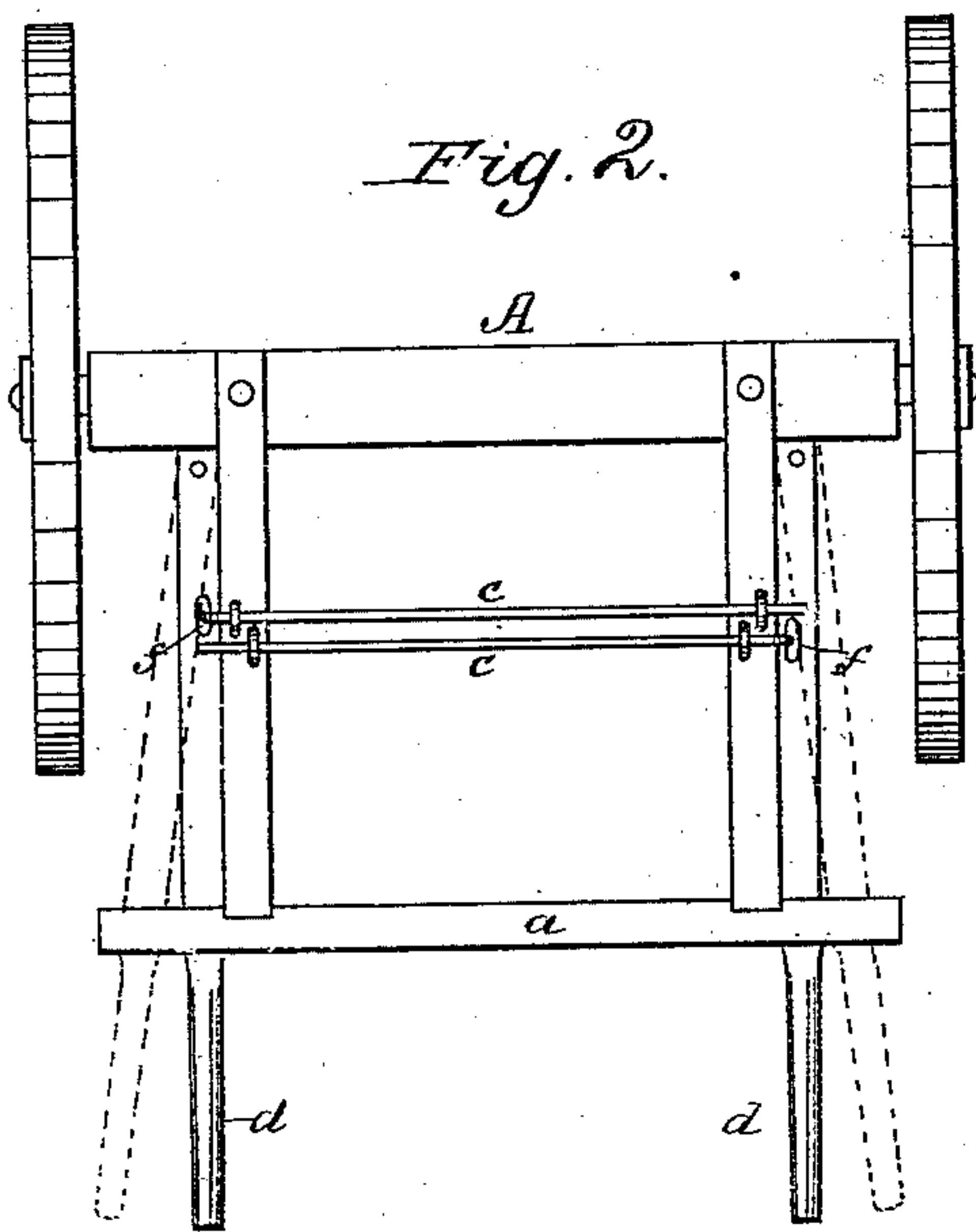
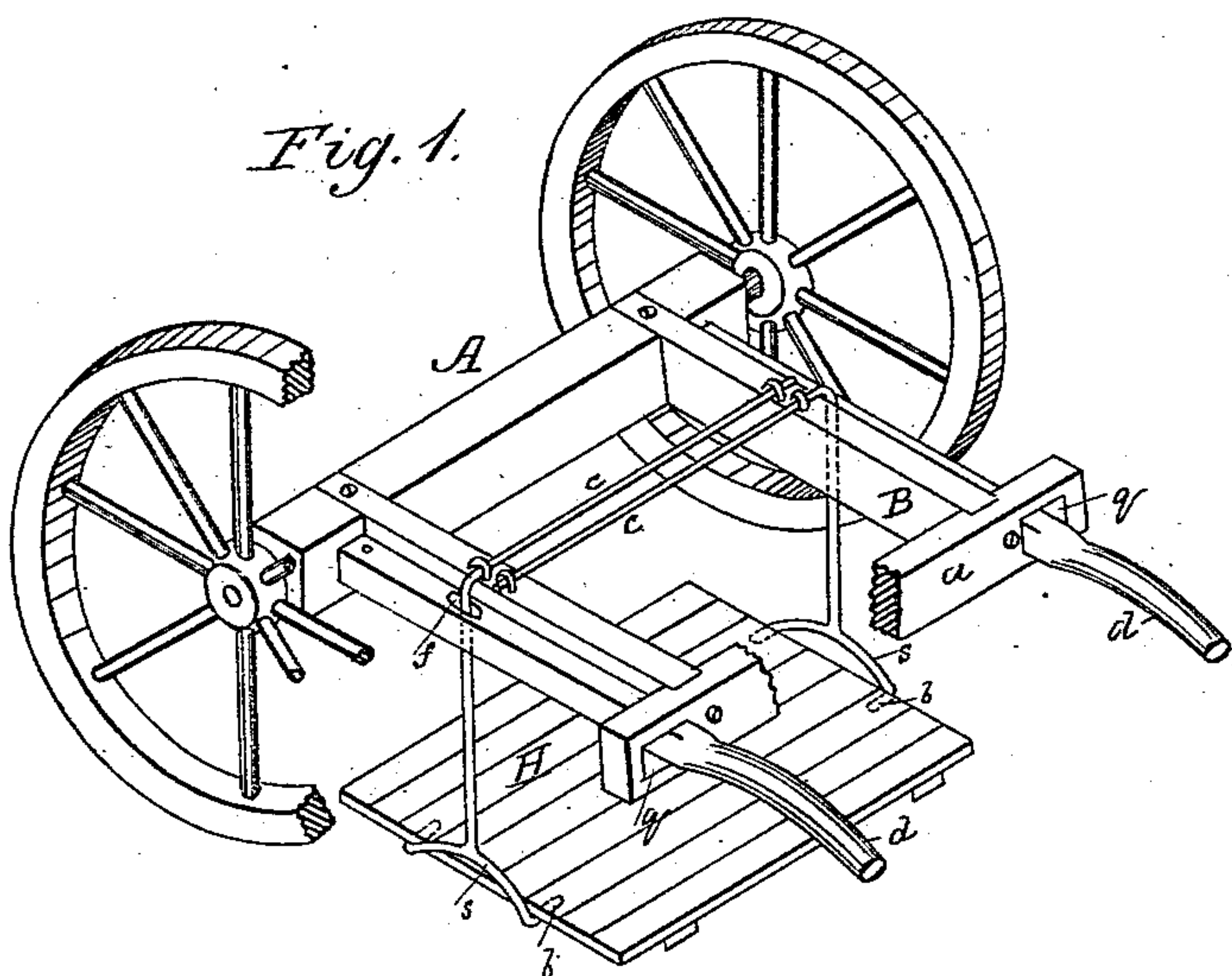
(No Model.)

J. S. ARMSTRONG.

TRUCK FOR HANDLING BRICK.

No. 277,187.

Patented May 8, 1883.



WITNESSES:

John Kemmon
Jesse Middleton

INVENTOR:

J. S. Armstrong
BY Mann & Co

ATTORNEYS.

UNITED STATES PATENT OFFICE.

JACOB S. ARMSTRONG, OF REPUBLIC, OHIO.

TRUCK FOR HANDLING BRICK.

SPECIFICATION forming part of Letters Patent No. 277,187, dated May 8, 1883.

Application filed August 5, 1882. (No model.)

To all whom it may concern:

Be it known that I, JACOB S. ARMSTRONG, a citizen of the United States, residing at Republic, in the county of Seneca and State of Ohio, have invented a new and useful Hand-Cart and Attachments for Conveying Brick, of which the following is a full, clear, and exact description, reference being had to the accompanying drawings and letters of reference marked thereon, in which—

Figure 1 is a perspective view of the hand-cart with the platform suspended therefrom by hooks. Fig. 2 is a top view of the hand-cart. Fig. 3 is a perspective view of the platform and suspending-hooks, and Fig. 4 is a perspective view of the platform filled with brick.

Similar letters indicate like parts in all the figures.

My invention relates to improvements in devices for conveying brick from one place to another more conveniently and expeditiously than by hand, or to carry molded brick from the mill to the drying-sheds, or to remove the dried brick from the drying-sheds to the kilns; and the invention consists in the peculiar construction and arrangement of the parts of a hand-cart and its attachments for conveying brick, as will be hereinafter more fully set forth.

In the accompanying drawings, A represents my improved hand-cart for the conveyance of brick from place to place; and it consists of an axle of the ordinary construction, on the ends of which wheels of common form are loosely journaled, the wheels turning on a fixed axle. To the axle, near its upper ends, are secured two longitudinal parallel bars projecting forward, and connected together at their forward ends by a bar, *a*, parallel with the axle-tree, thus forming a rectangular frame, B, securely attached at its rear end to the axle. The ends of the bar *a* project laterally on each side beyond the frame B, and are each provided with a slot, *q*, for the passage of handles *d d* of the cart, the inner ends of the handles being pivoted laterally to the axle

and adapted to be moved from side to side in the slots *q*.

c c represent angular rods, the horizontal parts of which pass through staples secured to the frame B, and each rod *c* is bent right-angularly downward, and passes through a slot, *f*, in the handle *d*, the vertical parts or shanks of the rods *c c* being arranged on opposite sides of the frame B, and each terminating in a T-shaped head, *s*, provided with inwardly-projecting hooks *b*, adapted to catch under the opposite parallel edges of the platform H. By this construction it will be seen that the platform H, loaded with bricks, can readily be moved from place to place by wheeling the cart by its handles over the loaded platform, then moving the handles downwardly until the hooks on the T-heads lie opposite or below the under face of the platform, then moving the handles *d* in their slots in the frame inwardly until the hooks engage under the platform, when the platform will be seized by the hooks and can be wheeled to any desired place, and deposited there by lowering the outer ends of the handles and withdrawing the hooks from engagement with the platform by moving the handles outwardly in their slots in the frame.

What I claim as my invention, and desire to secure by Letters Patent, is—

1. The combination, with a hand-cart having laterally-hinged handles, of right-angular rods having hooked T-shaped heads adapted to be moved laterally by the handles, substantially as described.

2. The combination, with the hand-cart A and frame B, provided with the forward cross-bar, *a*, having slots *q q*, and laterally-pivoted handles *d*, provided with the slots *f*, of the rods *c c*, provided with the T-heads *s*, having hooks *b*, substantially as shown and described.

JACOB S. ARMSTRONG.

Witnesses:

STEPHEN LAPHAM,
LEWIS HAWK.