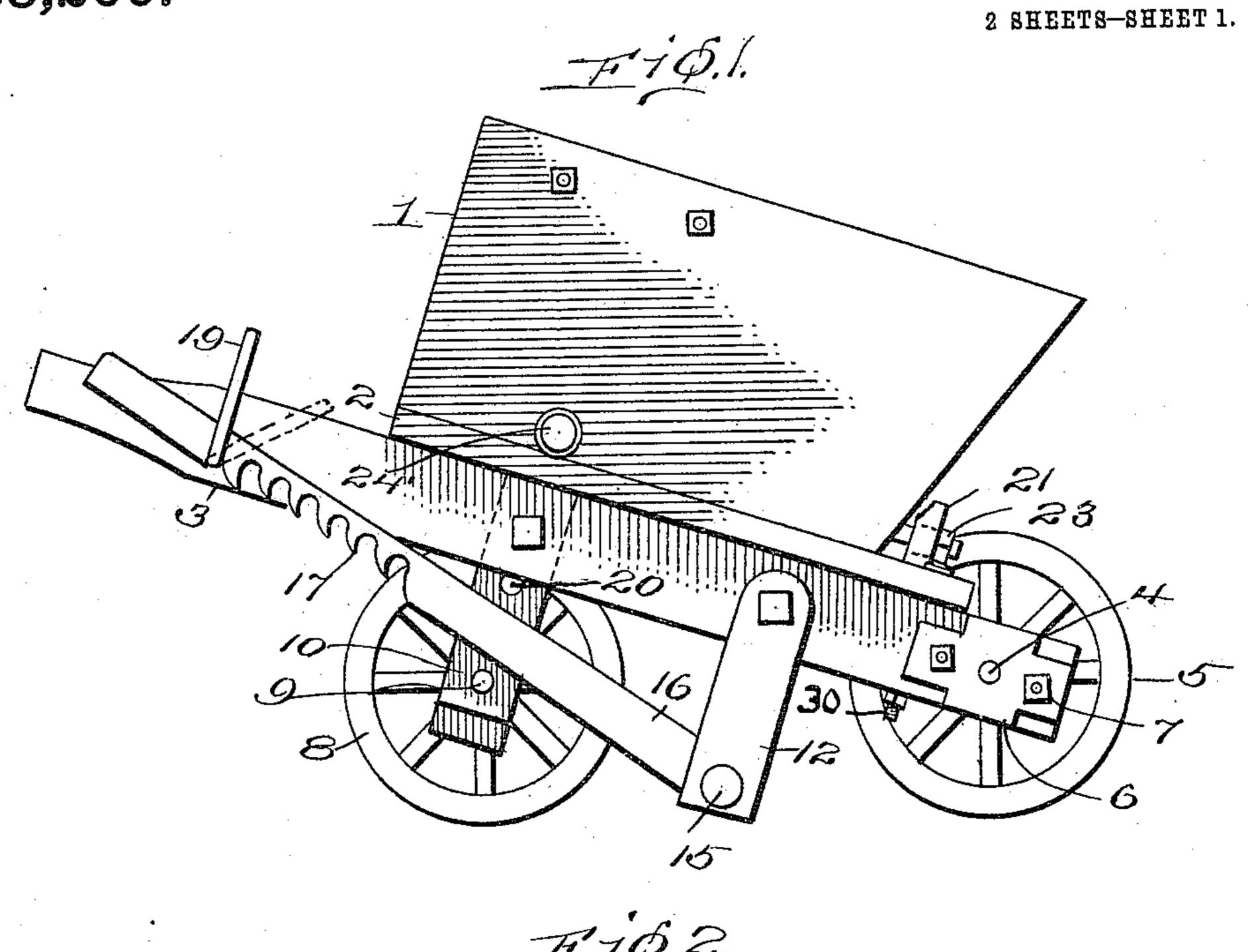
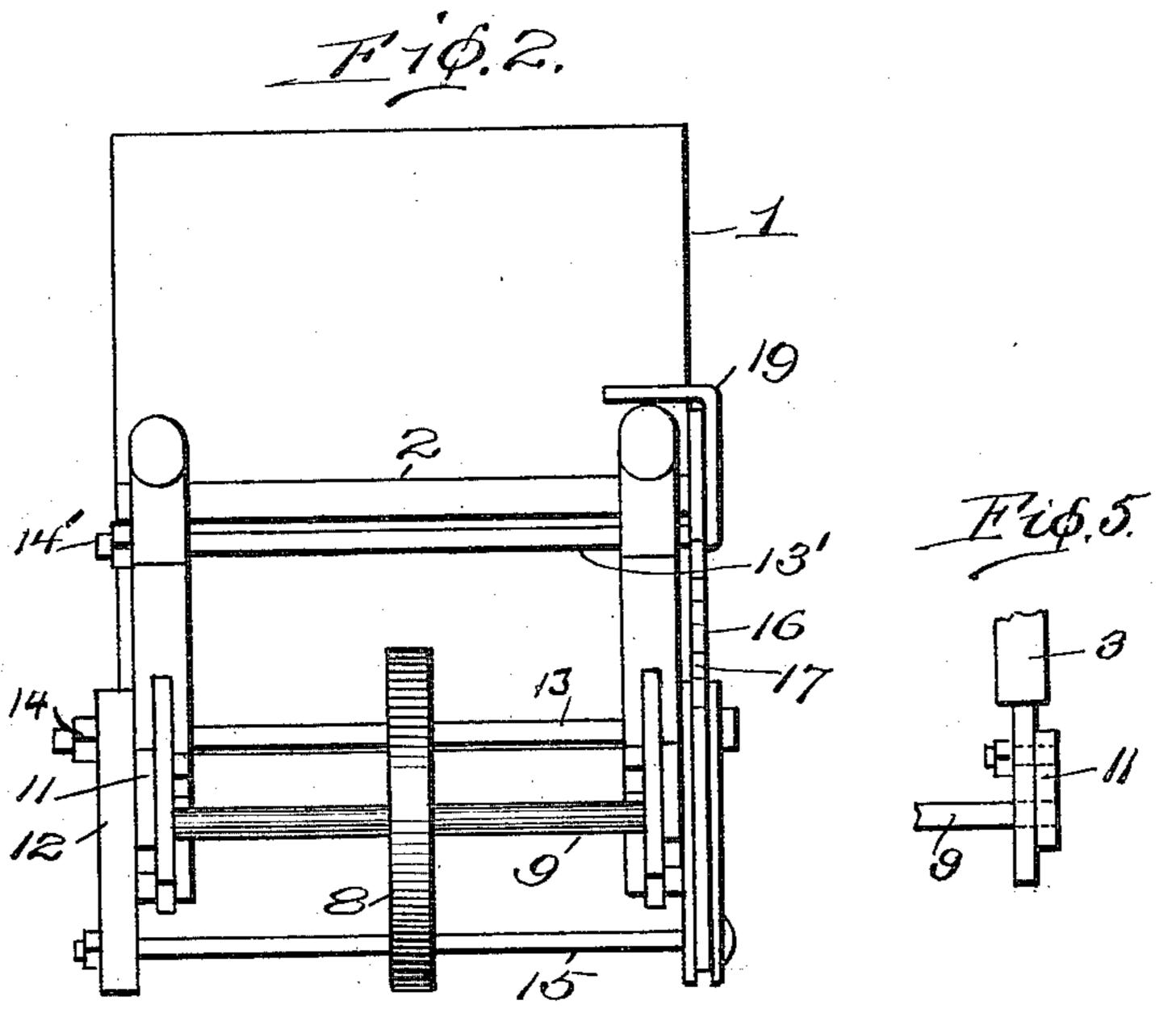
W. BOSZOL. WHEELBARROW. APPLICATION FILED JUNE 15, 1910.

983,200.

Patented Jan. 31, 1911.





Inventor

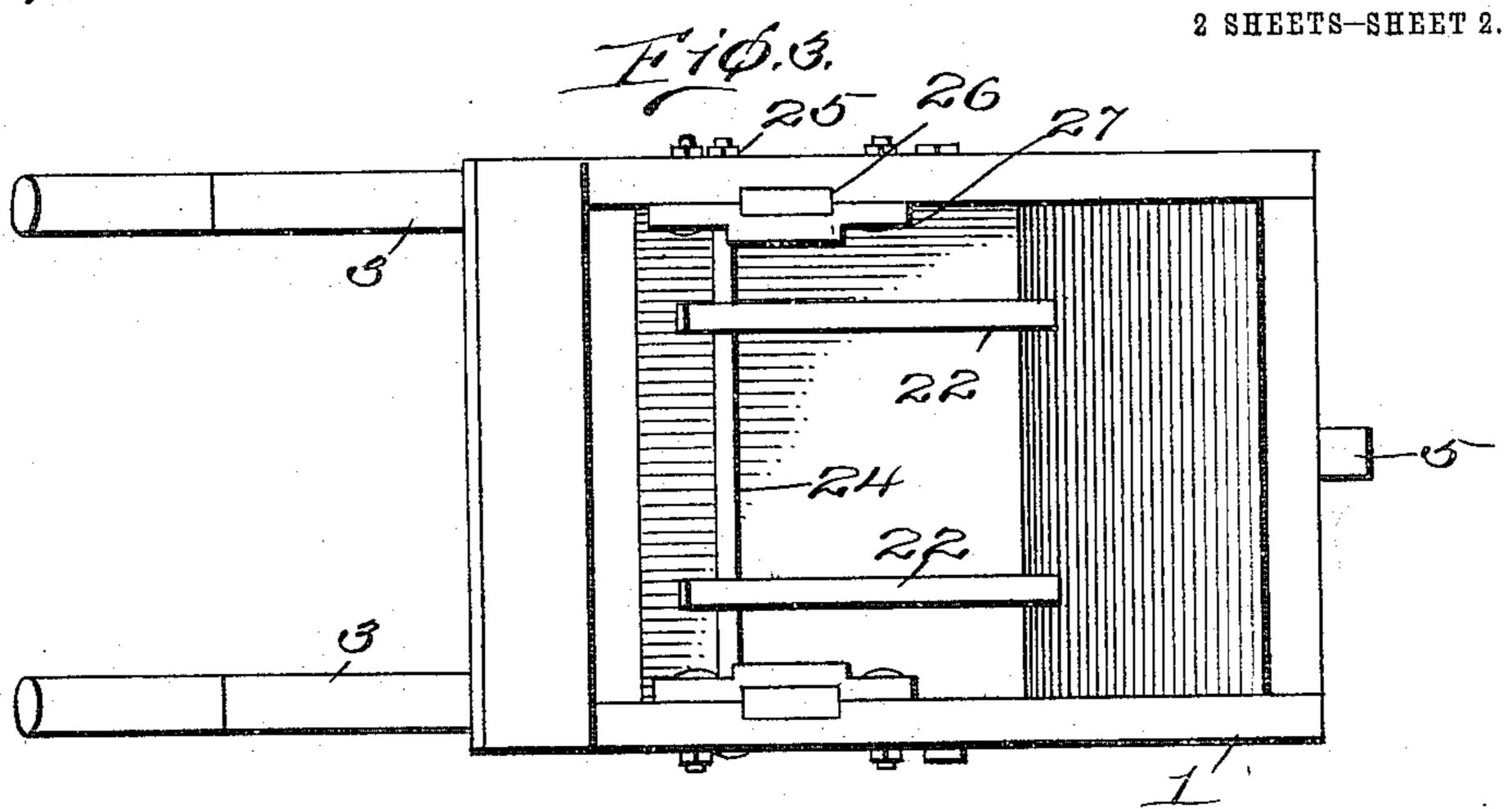
Witnesses

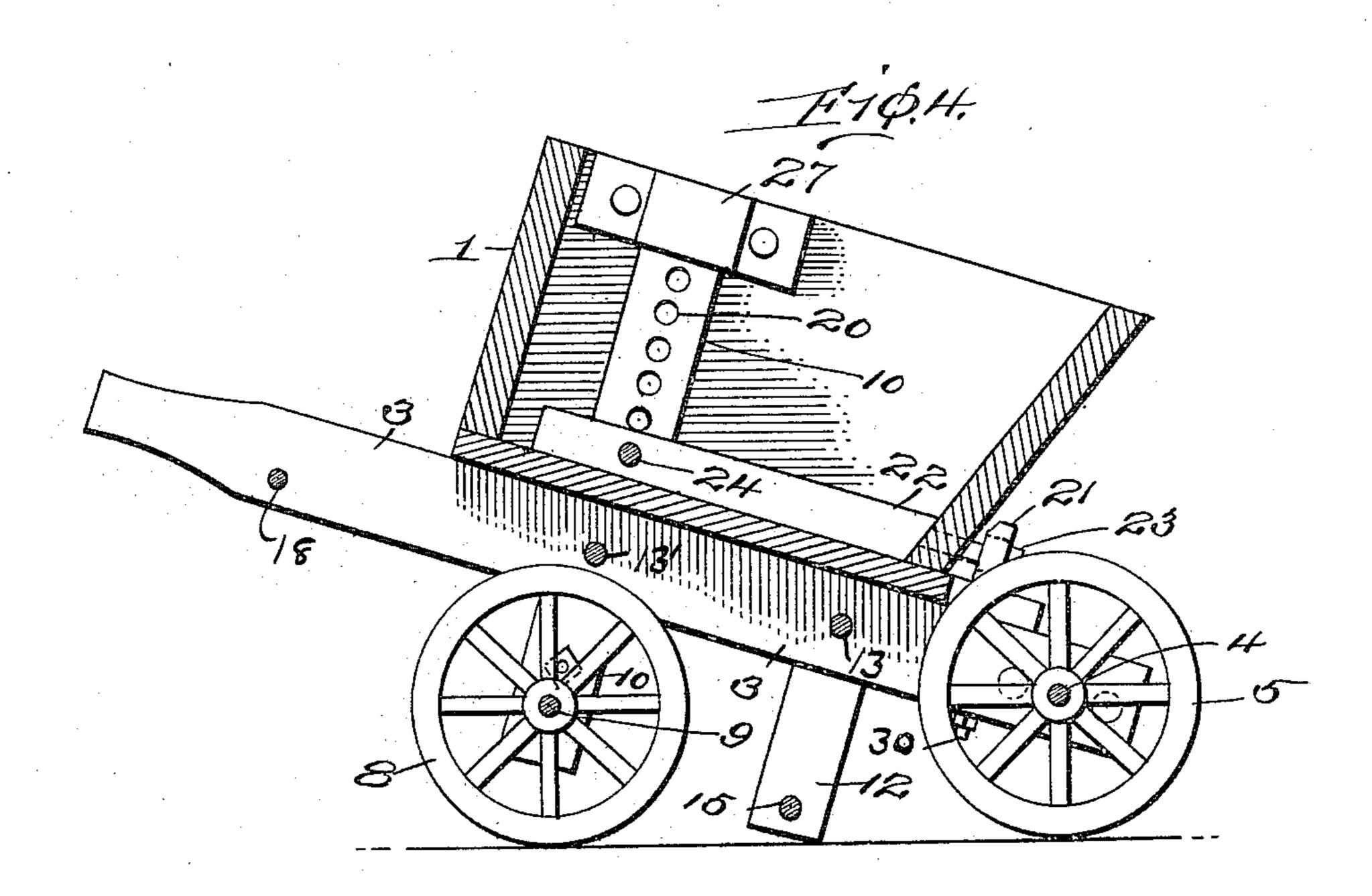
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Inventor

Witnesses Heller Southers. Markington Bossol 334 Mason Fimilia Plausence.

UNITED STATES PATENT OFFICE.

WASHINGTON BOSZOL, OF CHICAGO, ILLINOIS.

WHEELBARROW.

983,200.

Patented Jan. 31, 1911. Specification of Letters Patent.

Application filed June 15, 1910. Serial No. 567,111.

To all whom it may concern:

Chicago, in the county of Cook and State of 5 Illinois, have invented certain new and useful Improvements in Wheelbarrows; and I do hereby declare the following to be a full, clear, and exact description of the invention, such as will enable others skilled in 10 the art to which it appertains to make and use the same.

This invention relates to wheel barrows, and consists in the novel construction here-

inafter set forth and claimed.

In the accompanying drawings forming part of this application: Figure 1 is a view of the device in side elevation. Fig. 2 is a front elevation. Fig. 3 is a top plan view. Fig. 4 is a view partly in vertical longitudi-20 nal section.

Referring to the drawings in detail, 1 indicates the body of the device, the base of which is shown at 2, this body being mounted upon suitable side bars 3. Extending 25 between the side bars 3 at their lower ends is an axle 4 upon which the wheel 5 is mounted, such axle having its bearing at either end in bearing members 6 secured to the outer sides of the side bars 3 by means 30 of bolts 7.

Wheel 8 is carried upon an axle 9 mounted between the legs 10 of the barrow, and bearing members 11 secured upon the outer sides of the legs serve to hold the axle last men-35 tioned in proper position. The members 11 are secured by means of bolts passing through the legs and held in position by suitable nuts. The purpose of the members 11 is to take the wear off of the legs which 40 are usually formed of wood and do not pro-

vide suitable bearings.

Adjustable legs 12 are pivotally connected with the side bars 3 by means of a transverse rod 13 secured in position by nuts 14. 45 The lower ends of members 12 are connected by another transverse rod 15 to one end of which an operating bar 16 is connected, such bar 16 being provided with a plurality of notches 17 arranged to engage a bar 18 50 extending transversely of the side bars 3, and provided with a bent portion 19 which may be turned down over the edge of one of the bars 3 as shown in dotted lines for the purpose of holding bar 17 in its adjusted 55 position.

Legs 10 pass through slots formed in the | justable members arranged perpendicu-

side members 3 and are provided with a plurality of apertures 20 providing means Be it known that I, Washington Boszol, plurality of apertures 20 providing means a citizen of the United States, residing at for adjustment. A rod 13' provided with a nut 14' passes through the side bars and 60 through legs 10. Connected with the base portion 2 at one end are members 21 having apertures therein designed to receive the ends of rods 22 which are arranged within the body portion of the barrow, these rods 22 65 being held in position by nuts 23, and being secured at their inner ends by means of a transverse bar 24 which passes through apertures in rods 22, and through other apertures in the sides of the body. The head of 70 rod 24 is shown at 24' and the securing nut at 25.

The legs 10 extend through channels 26 formed in the sides of the body, and are retained at their upper ends by strips 27 bolted 75 to the inner sides of the body portion.

When the barrow is at rest the body portion is supported in part by the legs 12, the wheels 5 and 8 being arranged in alinement. Legs 12 are held in any desired posi- 80 tion by the adjustment of the notched bar 16.

When it is desired to effect an adjustment by means of the legs 10, the proper connecting rods are removed temporarily, and are replaced after the parts have been shifted.

What I claim as new and desire to secure

by Letters Patent, is:

1. In a wheelbarrow, a body portion, side bars for supporting the same, a wheel mounted between the ends of the side bars, 90 adjustable members mounted perpendicularly with reference to the side bars, means for securing the body portion to the adjustable members and to the side bars, and a second wheel mounted between the adjust- 95 able members.

2. In a wheelbarrow, a body portion, side bars for supporting the same, a wheel mounted between the ends of the side bars, adjustable members mounted perpendicularly 100 with reference to the side bars, a second wheel mounted between the adjustable members in line with the wheel first mentioned, legs pivoted between the wheels, and arranged to be swung clear of the ground 105 when both wheels are in contact therewith and means for holding the latter rigidly in a given position.

3. In a wheelbarrow, a body portion, side bars for supporting the same, a wheel 110 mounted between the ends of the bars, ad-

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larly with reference to the side bars, a wheel mounted between the adjustable members, and a transverse rod passing through the sides of the body portion and through the adjustable members.

4. In a wheelbarrow, a body portion, side bars for supporting the same, a wheel

mounted between the ends of the side bars, adjustable members arranged perpendicularly with reference to the side bars, a transverse bar connecting the sides of the body portion with the adjustable members, and rods connected with the transverse bar and arranged to retain one end of the body portion in position.

5. In a wheelbarrow, a body portion, side bars for supporting the same, means for supporting the lower ends of the side bars,

adjustable members arranged perpendicularly with reference to the side bars and intermediate of the ends thereof, bearing members carried by the lower ends of the adjustable members, a wheel mounted between such members, means for connecting the latter adjustably with the side bars and with the 25 body portion, a supporting device located between the wheels, a notched bar pivoted thereto, and a pivoted arm having a right angled portion for engaging the notched bar.

In testimony whereof I affix my signature 30

in presence of two witnesses.

WASHINGTON BOSZOL.

Witnesses:

JESSE BENNETT, HENRY BRADLEY.