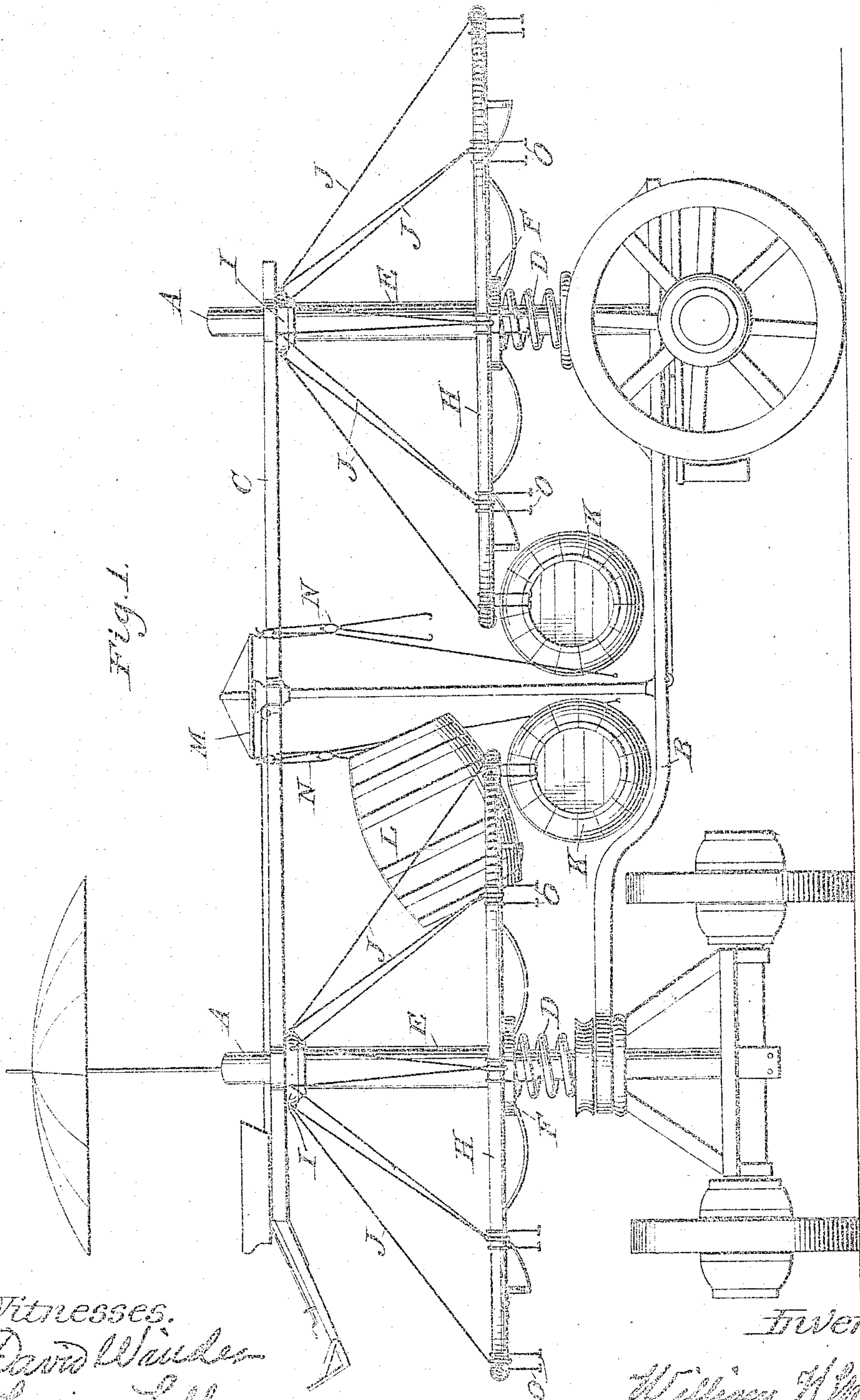


W. H. MARTIN.
REVOLVING SUSPENSION WAGON RACK.
APPLICATION FILED FEB. 2, 1909.

Patented Nov. 2, 1909
2 SHEETS—SHEET 1.

939,147.



Witnesses.
David Waudes
Lewis Lobb.

Inventor:
William H. Martin

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Fig. 3.

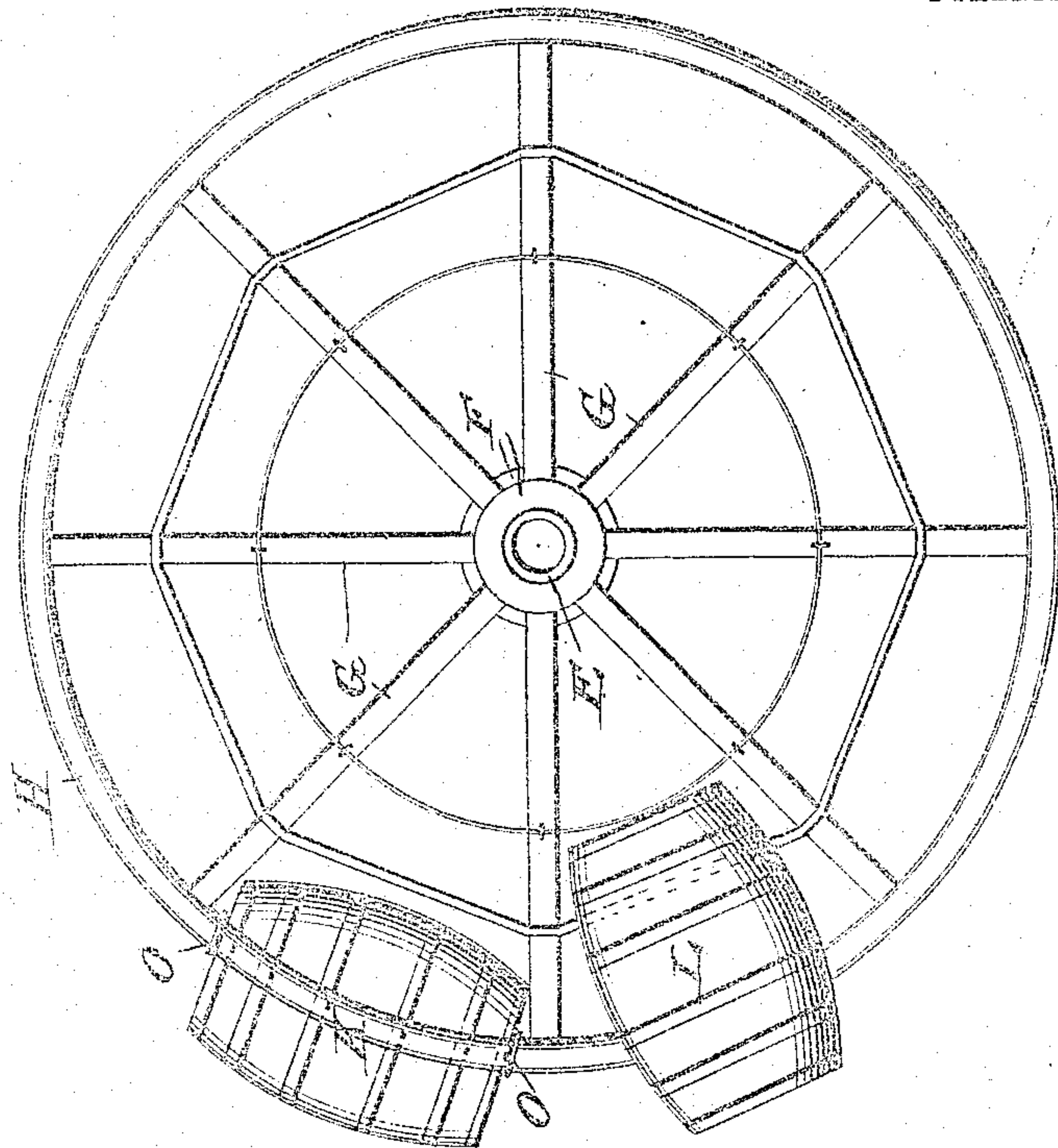
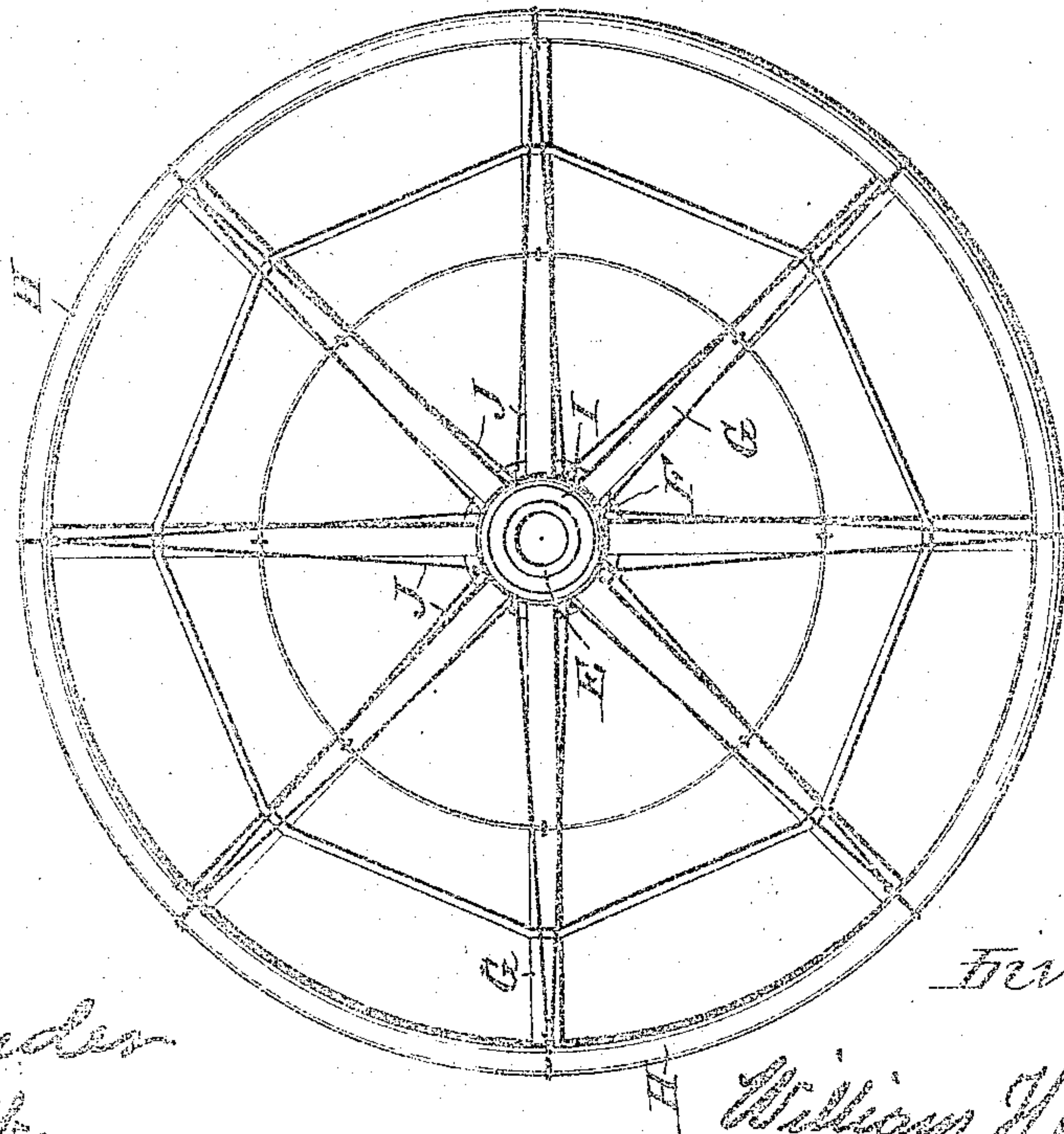


Fig. 2.



Witnesses:
 David Winder
 Lewis Lott.

Inventor:

William H. Martin

UNITED STATES PATENT OFFICE.

WILLIAM H. MARTIN, OF GEYSERVILLE, CALIFORNIA, ASSIGNOR OF ONE-FOURTH TO
EDWARD COOK, OF GEYSERVILLE, CALIFORNIA.

REVOLVING SUSPENSION WAGON-RACK.

939,147.

Specification of Letters Patent.

Patented Nov. 2, 1909.

Application filed February 2, 1909. Serial No. 475,723.

To all whom it may concern:

Be it known that I, WILLIAM H. MARTIN, a citizen of the United States, and a resident of Geyserville, in the county of Sonoma and State of California, have invented a new and useful Revolving Suspension Wagon-Rack, of which the following is a specification.

My invention relates to improvements in wagon racks for carting beer kegs, barrels, etc., in which, either axle is provided with a standard, carrying a circular shaped suspension rack, adapted to revolve around the same in either direction desired, whereby the cargo is received and discharged in a convenient and labor saving manner. And the objects of my improvement are, first: to afford separate compartments upon the revolving suspension rack, for the reception, and accommodation of kegs, or barrels singly, whereby, the same may be loaded and unloaded uniformly or any one barrel, or keg, desired may be discharged therefrom without interfering with other barrels, or kegs, thereon. Second; to furnish the device with a double necked crane, having tackle and tongs, with which the barrels, or kegs, are handled in a convenient and labor saving manner. I attain these objects by the mechanism illustrated in the accompanying drawings, in which,

Figure "1," represents a side view of my invention as arranged upon the running gear of a wagon. Fig. "2," a top view of one of the revolving suspension racks removed from the standard upon which it revolves. Fig. "3," the same with collar and guys taken away; and showing one barrel swung underneath the revolving suspension rack, and one barrel lying in position upon the same.

Similar letters refer to similar parts throughout the different views.

In Fig. "1," A, represents the standards. The same are connected below and above, by reaches "B," and "C," and furnished with spiral springs "D." Either standard

"A," is also provided with a cylinder, "E," adapted to revolve around the same, in either direction desired; the same having spring support "D." The lower portion of the cylinder "E," is provided with a hub "F," having arms "G," carrying a rack frame "H," comprising an inner band, a saddle band, and an outer band. The upper portion of the cylinder "E," has a collar "I," furnished with guys "J," secured to the outer band of the revolving suspension rack "H;" see Fig. "1," and Fig. "2."

In Fig. "1," "M," represents a double necked crane, arranged upon the upper reach "C;" the same is provided with tackle and tongs "N," with which the barrels, or kegs, are handled.

In Fig. "3," "K," represents a barrel swung underneath the outer band of the rack frame "H," by use of dogs "O;" and "L," is a barrel lying in position upon the same.

The cylinders "E," hubs "F," arms "G," collars "I," and guys "J," constitute the revolving suspension rack, and revolve around the standard "A," above the spiral spring "D."

Having fully described my invention, what I claim as my invention, and desire to secure by Letters Patent of the United States, is,

1. In a wagon rack for carting beer kegs, barrels, etc., the combination with the standards of the spiral springs connected therewith, the cylinders arranged thereon, having hubs with arms, and collars with guys, carrying a revolving suspension rack, as shown and described.

2. In a wagon rack for carting beer kegs, barrels, etc., the standards, with lower and upper reaches connected therewith; the crane arranged thereon, having tackle and tongs, as shown and described for the purpose specified.

WILLIAM H. MARTIN.

Witnesses:

DAVID WINDER,
LEWIS LOBB.