

D. WIGHT.
Coal Scuttle.

No 61,295.

Patented Jan. 15, 1867.

Fig. 1

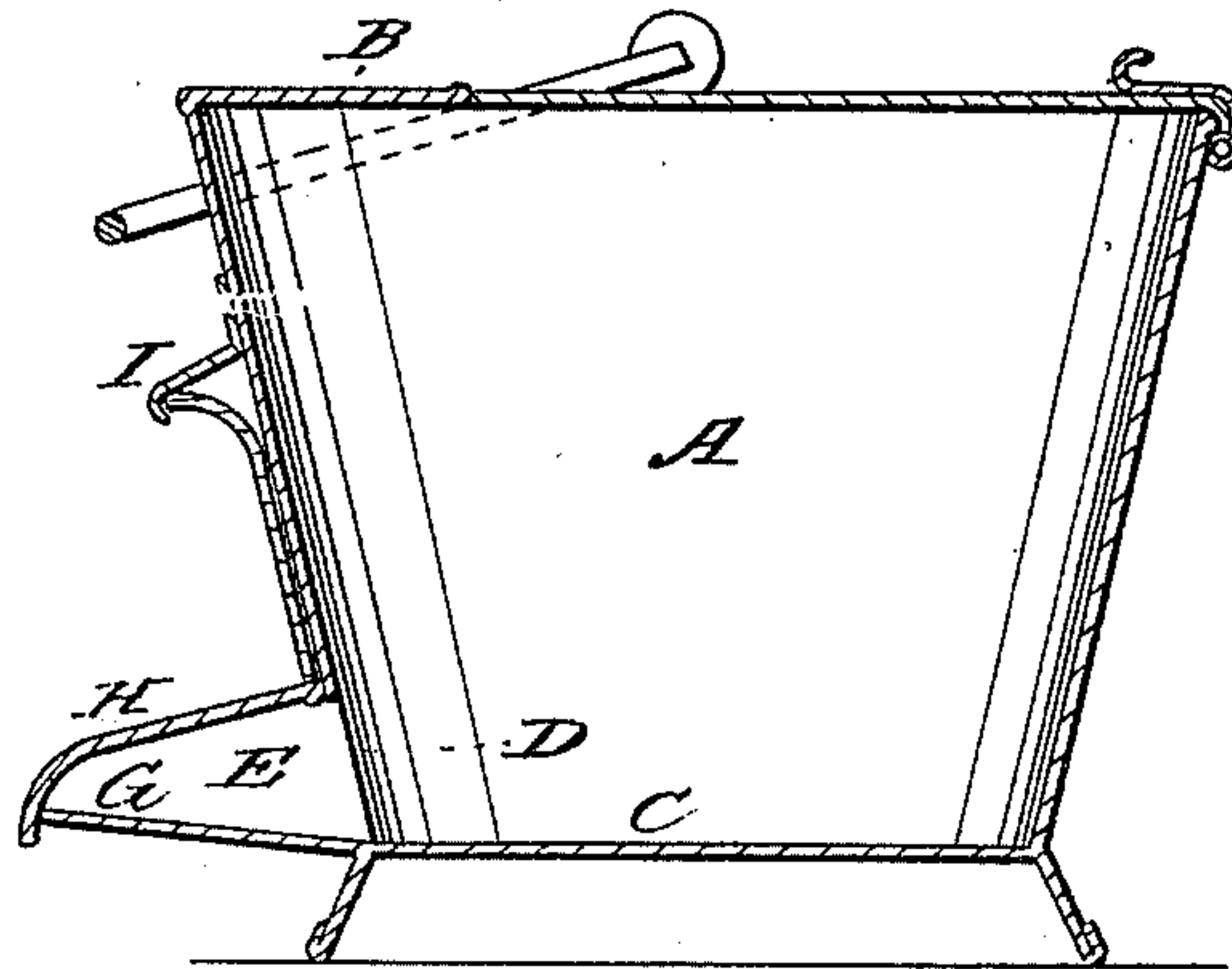
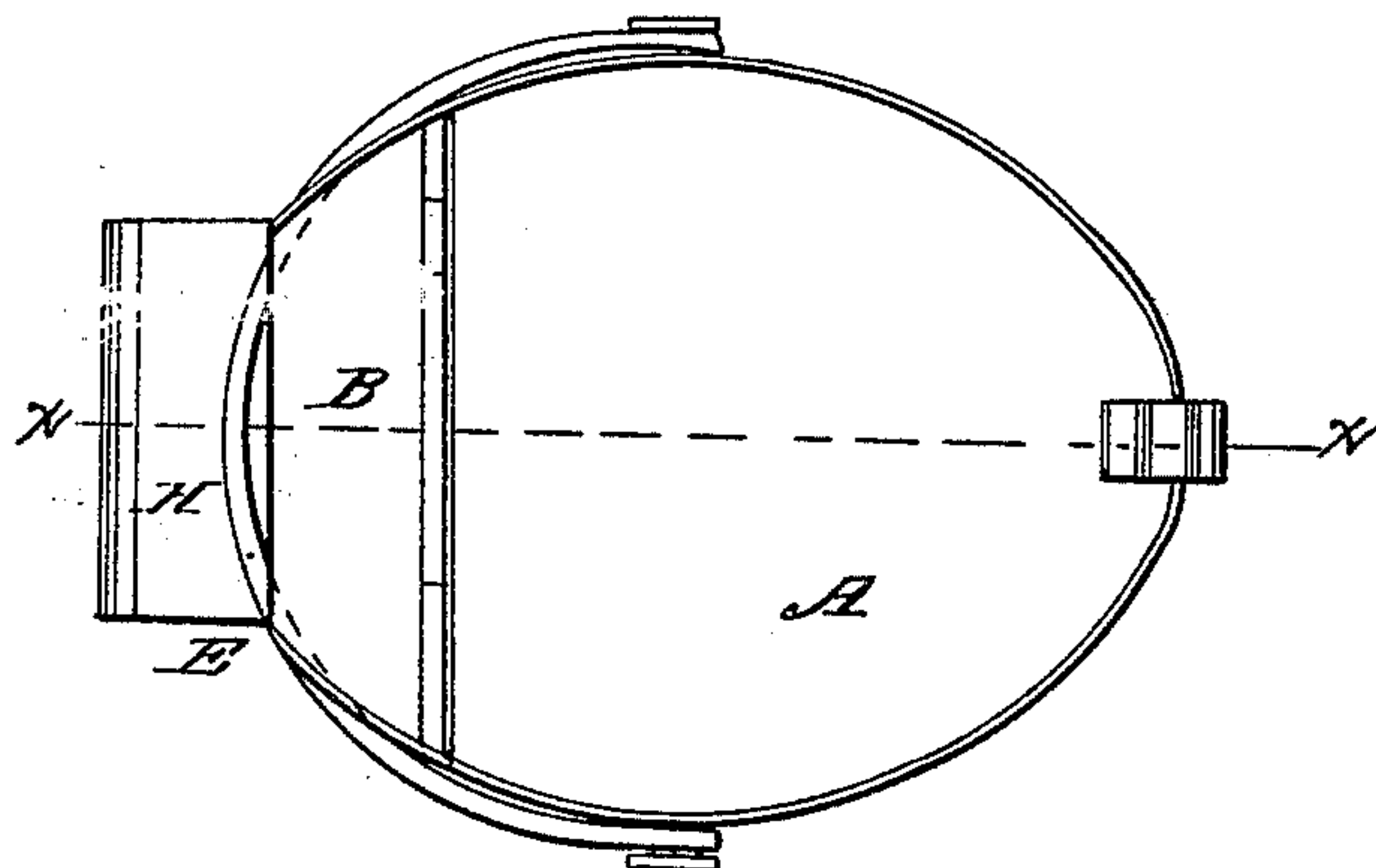


Fig. 2



Witnesses:

Geo A. Servia
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United States Patent Office.

DAVID WIGHT, OF NEW LONDON, CONNECTICUT.

Letters Patent No. 61,295, dated January 15, 1867.

COAL SCUTTLE.

The Schedule referred to in these Letters Patent and making part of the same.

TO ALL WHOM IT MAY CONCERN:

Be it known that I, DAVID WIGHT, of New London, in the county of New London, and State of Connecticut, have invented a new and useful "Improvement in Coal Hods or Scuttles;" and I do hereby declare that the following is a full, clear, and exact description thereof, which will enable others skilled in the art to make and use the same, reference being had to the accompanying drawings, forming part of this specification, in which—

Figure 1 is a plan or top view of a coal hod or scuttle made according to my improvement; and

Figure 2, a vertical section taken in the plane of the line $x x$, fig. 1.

Similar letters of reference indicate like parts.

The present invention consists in providing a coal hod or scuttle, with a mouth or spout at or near its lower or bottom plate, having a suitable lid or cover hinged to the side of the body of the scuttle for closing it, the object being to enable the coal contained in the scuttle to be removed therefrom by means of a shovel, or other suitable implement, without necessitating the lifting of the scuttle every time it is desired to remove some coal from it, as is now the case with the ordinary coal scuttles, the disadvantages and inconveniences of which have long been felt.

A, in the drawings, represents the body portion of the coal scuttle, which, at its upper end, has a cover or lid, B, hinged to it, so as to be opened or closed at pleasure, for the insertion of coal therein, and at or near its bottom plate, C, has an opening, D, in its side of suitable size to allow a shovel to be passed or "shoved" into it, for the removal of the coal therefrom. At this opening, D, upon the outside of the scuttle, is secured a spout, E, having its bottom plate, C, a little inclined toward the scuttle, which spout is provided with a lid or cover, H, of suitable shape and size, that when over the same it will entirely close and cover it. This cover H is hinged to the outside of the coal hod, and in such a manner as to swing upward, to open the spout, in which open position it is secured or held by means of a catch, I, properly arranged therefor upon the outside of the scuttle.

From the above description of my improved coal scuttle, it is obvious that the coal can be removed therefrom without lifting the scuttle, an advantage and convenience of great importance to all, especially housekeepers, servants, and others, who, with the ordinary coal scuttles, are continually subjected to the burdensome and tiresome lifting of them to the top of the stove, range, or other cooking or heating apparatus in which coal is burned, in order to replenish or supply such apparatuses with the necessary coal to maintain combustion or the fire in them.

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

A coal hod or scuttle provided with a discharge opening or spout at or near its lower or bottom plate for the removal of the coal therefrom, substantially as described.

The above specification of my invention signed by me this 3d day of July, 1866.

DAVID WIGHT.

Witnesses:

WM. F. McNAMARA,
ALBERT W. BROWN.