

S. KUH.

Apparatus for Binding Stalks.

No. 145,739.

Patented Dec. 23, 1873.

Fig. 1.

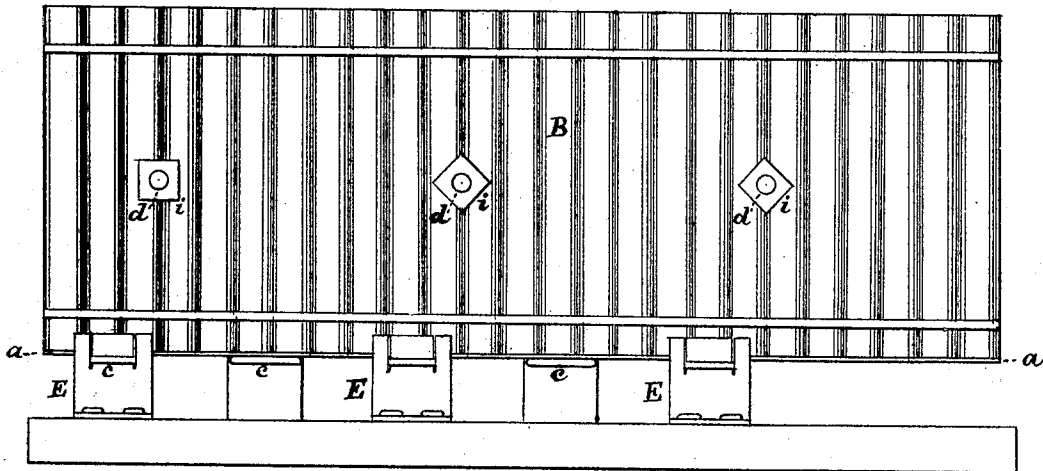


Fig. 2.

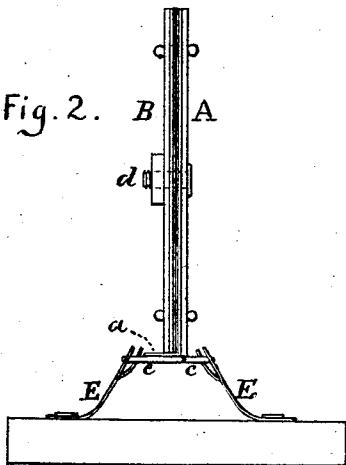
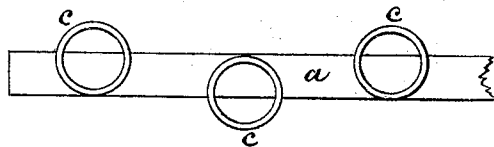


Fig. 3.



Witnesses:

Chas. H. Graham
H. A. Daniels

Inventor:

Sol Kuh
Charles S. Whitman
Attorney.

UNITED STATES PATENT OFFICE.

SOL KUH, OF JEFFERSON, IOWA.

IMPROVEMENT IN APPARATUS FOR BINDING STALKS.

Specification forming part of Letters Patent No. **145,739**, dated December 23, 1873; application filed April 8, 1873.

To all whom it may concern:

Be it known that I, SOL KUH, of Jefferson, county of Greene and State of Iowa, have invented an Apparatus for Holding and Binding Stalks, &c., of which the following description, taken in connection with the accompanying plate of drawings hereinafter referred to, forms a full and exact specification, wherein are set forth the nature and principles of the invention, by which the same may be distinguished from others of a similar class, together with such parts thereof as are claimed as new and are desired to be secured by Letters Patent of the United States.

My invention relates to apparatus made use of for the purpose of binding together stalks, reeds, &c.; and the nature thereof consists in certain improvements in the construction of the same, hereinafter described and shown.

In the accompanying plate of drawings, which illustrates my invention and forms a part of the specification thereof, Figure 1 is a side elevation; Fig. 2, an end view; Fig. 3, a view of the bottom part, to which the feet or legs are secured.

The corrugated plate A is provided with a

flange or base, *a*, to which are secured the rings *c*, which rest in slits cut in the detachable legs E. The plate B is provided with apertures, through which pass screw-bolts *d*, the heads of which are rigidly attached to the plate A. The said corrugated plate B rests upon the flange *a*, and is secured to the plate A by means of the nuts *i* upon the screw-bolts *d*. Stalks, reeds, &c., having been placed in the corrugations within the plates, are held firmly together while being bound or united.

Having thus described my invention, I claim and desire to secure by Letters Patent—

The corrugated plate A, provided with a base, *a*, rings *c*, bolts *d*, plate B, nuts *i*, and detachable legs E, provided with slits, all combined together as and for the purposes described.

In testimony that I claim the foregoing I have hereunto set my hand and seal this 4th day of February, 1873.

SOL KUH. [L. S.]

Witnesses:

S. S. WILKINSON,
W. B. MAYES.