(No Model.)

R. C. FAY.

SPINDLE SUPPORT.

No. 332,068. Patented Dec. 8, 1885.

Fig. 1.

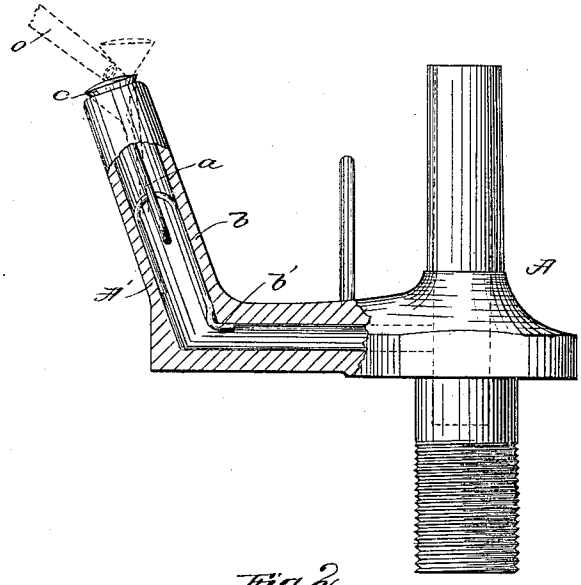
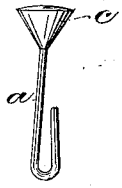


Fig. 2.



Witnesses
Thos. L. Emery.
John F. C. Printhook

Inventor
Rimmon C. Fay.
by Crosby & Gregory Attys

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UNITED STATES PATENT OFFICE.

RIMMON C. FAY, OF HOPEDALE, MASSACHUSETTS, ASSIGNOR TO THE HOPEDALE MACHINE COMPANY, OF SAME PLACE.

SPINDLE-SUPPORT.

SPECIFICATION forming part of Letters Patent No. 332,068, dated December 8, 1885.

Application filed May 18, 1885. Serial No. 165,825. (No model.)

To all whom it may concern:

Be it known that I, RIMMON C. FAY, of Hopedale, county of Worcester, and State of Massachusetts, have invented an Improvement in Spindle-Supports, of which the following description, in connection with the accompanying drawings, is a specification, like letters on the drawings representing like parts.

My invention relates to means for stoppering the oil-inlets for spindle supports or steps; and it consists in a spindle support or step provided with an oil-leg having a gravity plug or valve fitted in its mouth, which plug or valve is secured to the leg by a hook on one of its ends engaging a check-piece secured in the oil-leg, as I will now proceed to particularly set forth and claim.

Figure 1 shows a spindle support or step with its oil-leg partially broken out, my improved valve being shown in its two positions by full and dotted lines; and Fig. 2 shows the valve separately.

The support or step A, having the oil-receiving leg, is of well-known construction. I provide the upper end of the oil-receiving leg with a valve, *c*, shown as a tapering plug provided with a stem, *a*, which at its lower end is made to engage a check-piece, *b*, the said stem being preferably of wire bent to form a hook to embrace the said check-piece, so that the valve may be lifted, as in dotted lines, to uncover the mouth of the oil-receiving leg to enable the introduction of oil from the spout of an oil-can, as shown by the dotted lines *o*, and, preferably, the large end of the plug will be extended sufficiently above the open end of the leg, as shown in Fig. 1 by full lines, to enable the attendant by the nozzle of the can to push the said plug over and up out of the oil-receiving leg, as shown in dotted lines; but as soon as the pressure is removed the valve drops by its own gravity. The check *b* is shown as made from a piece of wire sprung into the said oil-receiving leg, as in Fig. 1, a projection, *b'*, hooking under a part of the oil-receiving leg.

I claim—

The spindle support or case provided with an oil-receiving leg, A', and the check-piece *b*, provided with a hook, *b'*, to retain it in said leg, combined with the valve or plug *c*, having the hooked stem *a* in engagement with said check-piece, substantially as shown and described.

In testimony whereof I have signed my name to this specification in the presence of two subscribing witnesses.

RIMMON C. FAY.

Witnesses:

GEO. A. DRAPER,

WM. J. WOODS.