

H. S. CAHN AND H. SISKIN.
WINDING HANDLE FOR PHONOGRAPHS.
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1,348,476.

Patented Aug. 3, 1920.

Fig. 1.

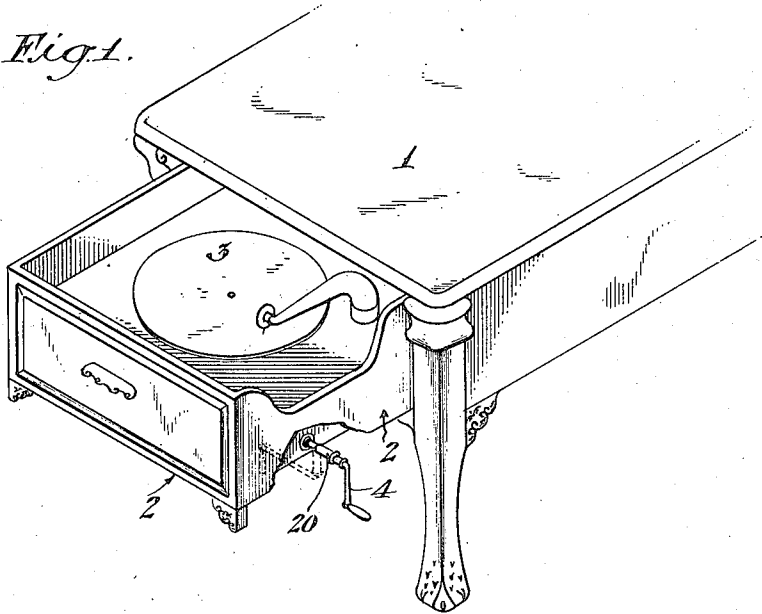


Fig. 2.

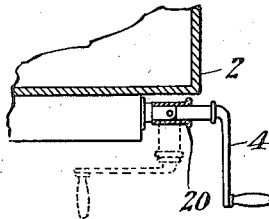


Fig. 3.

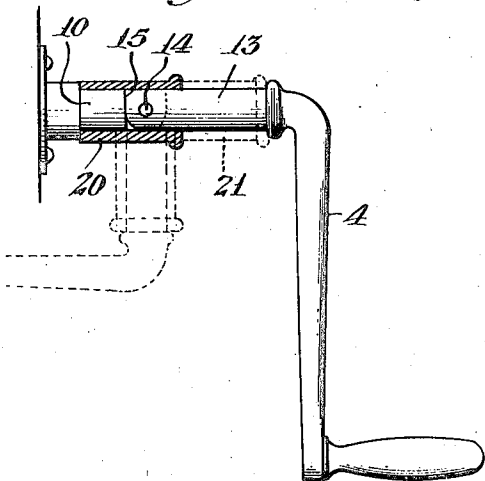
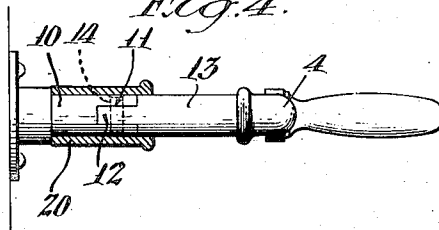


Fig. 4.



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UNITED STATES PATENT OFFICE.

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WINDING-HANDLE FOR PHONOGRAPHS.

1,348,476.

Specification of Letters Patent.

Patented Aug. 3, 1920.

Application filed April 30, 1919. Serial No. 293,999.

To all whom it may concern:

Be it known that we, HENRY S. CAHN and HARRY SISKIN, both citizens of the United States, residing at Los Angeles, in the county of Los Angeles, State of California, have invented new and useful Winding-Handles for Phonographs, which is described in the following specification.

Our invention is designed to be used with phonographs which are mounted in the drawer of tables or other pieces of furniture and one of the objects of the invention is to provide a handle which will project from the side of the drawer when the drawer is withdrawn but which can be readily folded back out of the way when not in use.

In the drawings which are for illustrative purposes only,

Figure 1. is a perspective view of my invention applied to a table.

Fig. 2. is a vertical section through a portion of the table with my invention applied thereto.

Fig. 3. is an enlarged view of the handle shown in Fig. 2.

Fig. 4. is a plan view of the handle shown in Fig. 3.

In the form of the invention illustrated in these drawings, a table 1 is shown having a drawer 2 mounted to slide therein and carrying a phonograph mechanism 3. This mechanism is wound by a handle 4 which embodies my invention. This handle 4 consists of a main portion 10 which is attached to the mechanism of the phonograph and which is bifurcated as shown at 11. Projecting between the bifurcations 11, and forming a portion of the handle 13, is a tongue 12. This tongue 12 is secured by means of a pin 14 and has a shoulder 15 which tends to limit its movement in one direction. Sliding freely over the members 10 and 13 is a sleeve 20; this sleeve being of

such a length that it can be slid out into the position shown in dotted lines 21 or can be moved up into the locked position as shown in full lines in Fig. 3.

The handle in its operative position is shown in full lines in Figs. 1, 2 and 3. When in this position it projects outwardly from the side of the drawer and when the sleeve 20 is in locked position as shown in full lines in Fig. 3 a hinge formed by the members 11, 12 and 14 is securely locked and the phonograph may be wound as is standard practice with the ordinary type of handle.

When it is desired to close the drawer the sleeve 20 is slipped out into the dotted position as shown at Fig. 21 in Fig. 3 and the handle is bent into its disengaged position as shown in dotted lines in Figs. 1, 2 and 3. In this position the drawer can be readily closed.

We claim as our invention:—

1. In combination a supporting structure; a drawer sliding in said structure; a phonograph mechanism carried in said drawer; and a handle for winding said phonograph mechanism, said handle projecting from the side of the drawer when the drawer is open and having a hinged joint by which it may be folded out of the way when the drawer is closed.

2. In combination with a phonograph mechanism carried in a drawer, a main member forming a part of the winding mechanism and located inside the outside plane of the side of the drawer; a handle hinged to said main member; and means for locking said handle in the winding position.

In testimony whereof we have hereunto set our hands at Los Angeles, California, this 22nd day of April, 1919.

HENRY S. CAHN.
HARRY SISKIN.