

UNITED STATES PATENT OFFICE.

ADOLF MARAZZI, OF KOTTERN, NEAR KEMPTEN, GERMANY, ASSIGNOR TO GENOSSENSCHAFT FÜR TEXTILPATENTE, OF BASEL, SWITZERLAND.

METHOD FOR THE FORMATION OF THE THREAD-RESERVE FOR LOOMS WITH MECHANICAL BOBBIN CHANGE.

1,019,329.

Specification of Letters Patent.

Patented Mar. 5, 1912.

No Drawing.

Application filed July 6, 1911. Serial No. 637,231.

To all whom it may concern:

Be it known that I, ADOLF MARAZZI, citizen of Germany, residing at Kottern, near Kempten, Germany, have invented certain new and useful Improvements in the Method for the Formation of the Thread-Reserve of Bobbins for Looms with Mechanical Bobbin Change; and I do hereby declare the following to be a full, clear, and exact description of the invention, such as will enable others skilled in the art to which it appertains to make and use the same.

The present invention relates to a method for the formation of the thread-reserve of the bobbins for looms with mechanical bobbin change, which is especially adapted for the bobbins according to my United States patent application Serial No. 607691. The thread reserve of these bobbins is arranged in the bore-hole, so that it can be blown out by means of compressed air for the purpose of threading the shuttle.

According to the method of the invention the thread reserve is formed by placing the

bobbin after winding on a rotating spindle and allowing the end of the thread to make a few turns around the end of the spindle, so that when the bobbin is pulled off said spindle, these turns of thread will come to lie in the form of a coil in the recessed end of the bobbin.

What I claim is:

A method for the formation of the thread-reserve of the bobbins for looms with mechanical bobbin change, consisting in placing the bobbin after winding on a rotating spindle and allowing the end of the thread to make a few turns around the end of said spindle and thereafter pulling the bobbin off said spindle thereby placing the turns of the thread-reserve in the recessed end of the bobbin.

In testimony whereof I hereunto affix my signature in the presence of two witnesses.

ADOLF MARAZZI.

Witnesses:

A. V. W. COTTER,
MATHILDE K. HELD.