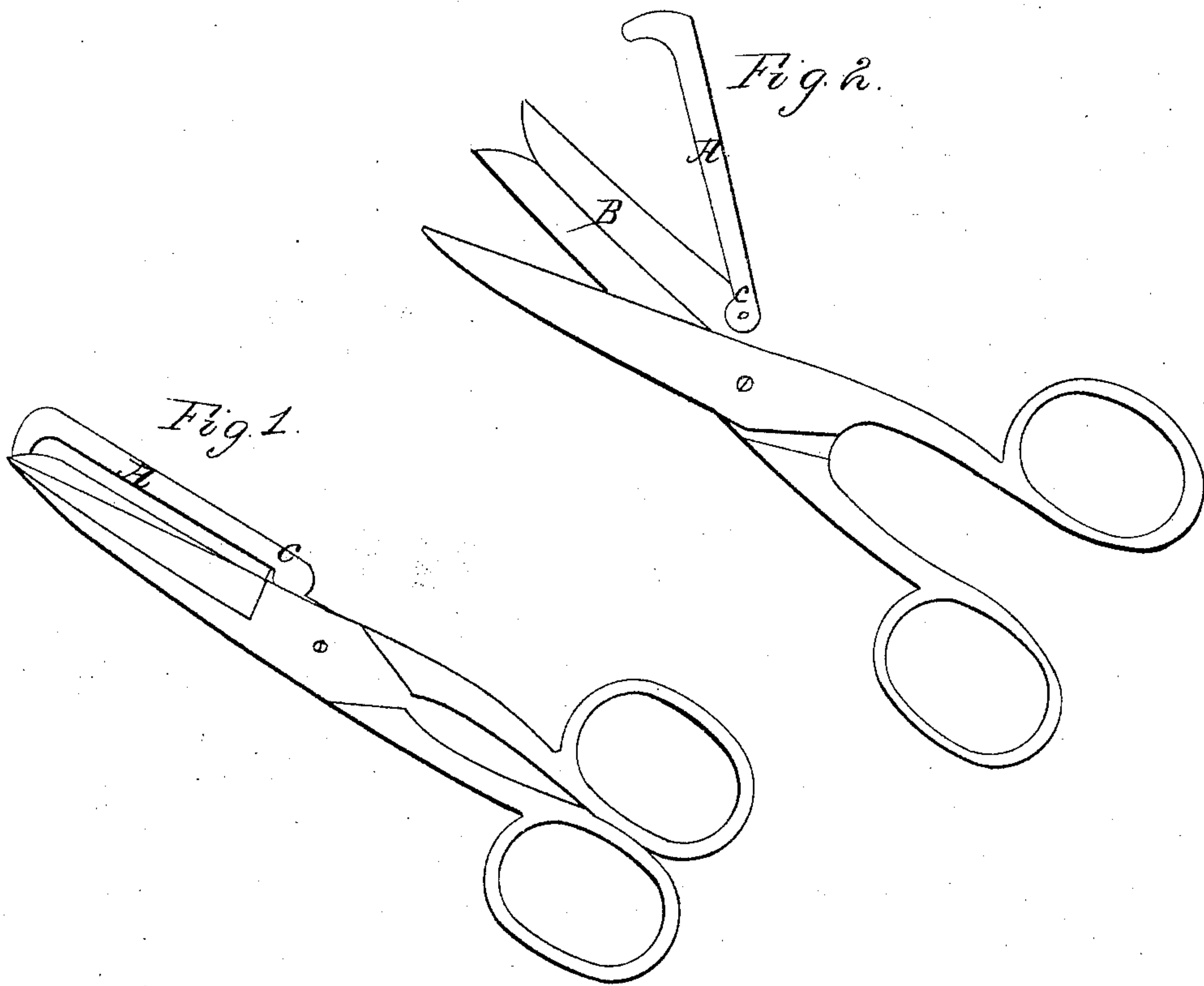


C. W. Sykes,

Scissors and Knife.

N^o 62,702. Patented Mar. 5, 1867.



Witnesses.

J. J. Hemmough
W. Austin Lark.

Inventor.

Chester W. Sykes

United States Patent Office.

CHESTER W. SYKES, OF SUFFIELD, CONNECTICUT, ASSIGNOR TO JAMES MORSE, H. H. W. WRIGHT, ALBERT PICKERNELL, MARSHALL W. PARKER, RICHARD S. JENNESS, DANIEL DORR, JAMES A. KELLY, GEORGE OCHS, AND CLARENCE L. WILKINS, OF SOUTH BOSTON, MASSACHUSETTS, AND ERASTUS WILKINS, OF WARNER, NEW HAMPSHIRE.

Letters Patent No. 62,702, dated March 5, 1867.

IMPROVED KNIFE AND SCISSORS COMBINED.

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, CHESTER W. SYKES, of Suffield, Connecticut, have invented a new and useful improvement, the combination of a Knife and Scissors; and I do hereby declare the following to be a full and exact description of the same, reference being had to the accompanying drawings, making part of this specification, in which—

Figures 1 and 2 represent a side view.

The improvement consists in the combination of a knife with a pair of scissors, and a shield to cover the knife when not in use. It is done in the following manner:

I make a pair of scissors as usual, with the addition or formation of a knife-blade on the back edge of one of the blades of the scissors, the knife and the scissor-blade being one and the same piece, as represented in fig. 2, letter B, to which I attach the shield A at C C, it being formed of a thin piece of metal doubled nearly together, so that the knife may enter between its edges and be closely covered by it when formed and closed as represented by fig. 1. Fig. 2 represents the scissors open, with shield partly open, which may be turned back until it hits the shank and bow of the scissors, thereby fastening the scissors closed and leaving the knife uncovered for use.

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

The knife-blade B, shield A, in combination with the scissors, when constructed and operating substantially as herein described.

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

CHESTER W. SYKES.

Witnesses:

J. J. GREENOUGH,
N. AUSTIN PARKS.