

W. A. SOMERS.
SAFETY RAZOR.
APPLICATION FILED MAR. 2, 1908.

1,134,706.

Patented Apr. 6, 1915.

Fig. 1

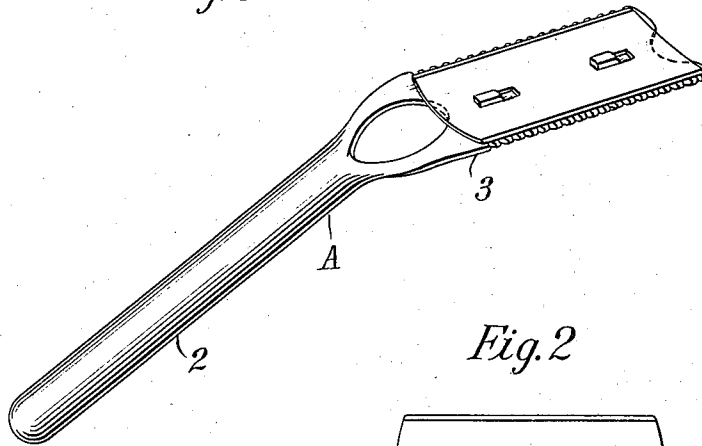


Fig. 2

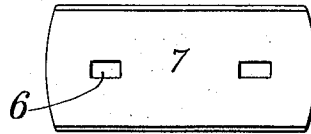


Fig. 3

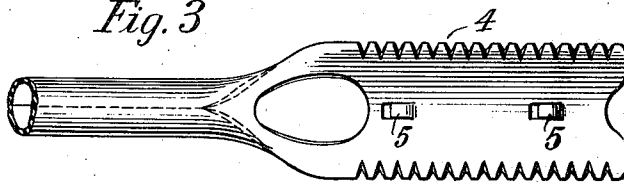


Fig. 4

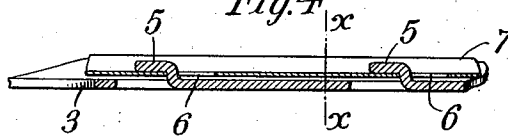
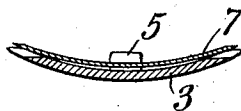


Fig. 5



Witnesses:
Raphael Vetter
Catherine Henry

William A. Somers Inventor

By *L. Attorney* *20000000*

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UNITED STATES PATENT OFFICE.

WILLIAM A. SOMERS, OF NEW YORK, N. Y.

SAFETY-RAZOR.

1,134,706.

Specification of Letters Patent.

Patented Apr. 6, 1915.

Application filed March 2, 1908. Serial No. 418,728.

To all whom it may concern:

Be it known that I, WILLIAM A. SOMERS, a citizen of the United States, and residing in the borough of Manhattan, city, county, and State of New York, have invented a certain new and useful Safety-Razor, of which the following is a specification.

My invention relates to improvements in safety razors and consists in the features of construction hereinafter described and claimed.

In the accompanying drawings forming part of this specification, Figure 1 is a perspective view of my invention; Fig. 2 a detail of the blade detached from the holder; Fig. 3 a plan view of the holder with the blade removed; Fig. 4 a longitudinal section of the holder and blade in place; Fig. 5 a cross-section of the same on line *x-x* of Fig. 4.

In the drawings A represents my invention having a handle 2, and a blade holding part 3, the handle standing at an angle with the holder. The holder 3 is of sheet metal slightly concave as shown, with serrated edges 4, and with tongues 5 struck out from the body of the holder, adapted to be passed through corresponding openings 6 in the blade 7, and to engage said blade when it is slipped longitudinally on the holder, so that the projecting ends of the tongues bear upon the same, as shown in Fig. 4, the resiliency of the blade holding it in place.

What I claim is:

1. A safety razor having a concave sheet metal blade-holding part, inwardly extending, medially arranged, longitudinally positioned tongues, struck out from the body of said holder on the concave side thereof, adapted to engage with corresponding open-

ings of a resilient blade, and an integral handle forming a longitudinal extension of said blade-holding part.

2. A safety razor comprising in combination a concave sheet-metal blade holder provided with serrated edges, inwardly projecting tongues struck out from the body of the holder on the concave side thereof along its medial line and having their ends bent over in the same direction to extend longitudinally of and parallel with the face of the holder, and a resilient double-edged blade fitted to said holder and having openings therethrough adapted to cause engagement with said tongues by longitudinal movement upon the blade of said holder.

3. A safety razor comprising in combination a concave sheet metal blade holder provided with serrated edges, hooked-shaped tongues struck out from the body of the holder on its medial line on the concave side thereof, the surface of said projections adjacent said holder lying within the plane of the longitudinal edges of said holder whereby a resilient blade carried by said holder between said projections and the concave face thereof will be maintained in concave configuration and held in place by its own resiliency, and a handle portion formed of an integral longitudinal extension of said blade holder and connected thereto by a weakened portion, whereby the handle may be bent to any desired angle relative to the blade-holding part.

In witness whereof, I have hereunto set my hand at the city of New York, this 11 day of February, 1908.

WILLIAM A. SOMERS.

Witnesses:

JOHN H. PYPER,
T. D. MERWIN.