

# PATENT SPECIFICATION



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## PROVISIONAL SPECIFICATION.

### Improvements in Safety Razors.

We, WHYBERT VICTOR HUDSON, (British), of 55, Sherwin Street, Huntingdon Street, Nottingham, and JOHN LESLIE PICKERELL, (British), Park View, Kirk Langley, near Derby, do hereby declare the nature of this invention to be as follows:—

A magnetised steel cap of sufficient surface area capable when screwed on to

handle of safety razor to pick up magnetically a razor blade from a container or from any surface to which it adheres eliminating the risk of cut fingers.

Dated the 29th day of April, 1930.

W. V. HUDSON.  
J. L. PICKERELL.

## COMPLETE SPECIFICATION.

### Improvements in Safety Razors.

We, WHYBERT VICTOR HUDSON, of 55, Sherwin Street, Huntingdon Street, Nottingham, and JOHN LESLIE PICKERELL, of Park View, Kirk Langley, near Derby, both British Subjects, do hereby declare the nature of this invention and in what manner the same is to be performed, to be particularly described and ascertained in and by the following statement:—

This invention comprises improvements in safety razors and has for its object to provide in connection with such razors, means whereby blades can easily be picked up from a flat surface or any other surface or lifted from a container without the use of the fingers, thus eliminating the danger of cutting the fingers.

In connection with safety razors it has already been proposed to include a magnet within or forming part of the handle of the razor but such magnets have hitherto comprised a tubular sleeve-like element which has been split axially at two places with a view to providing a magnet which is of substantially closed magnetic circuits.

In accordance with the present invention the safety razor has a depending handle portion and is characterised in this, that a magnet is associated with said handle, said magnet having a solid pole portion located at or near the extremity of said handle.

For the purpose of more fully describing the nature of this invention reference will now be made to the accompanying drawings, wherein:—

[Price 1/-]

Fig. 1 illustrates in perspective, partly sectional, a safety razor having a magnetised core piece in the handle.

Fig. 2 is a part-sectional view of a handle with a detachable magnet.

In one convenient method of carrying out the invention as applied to a safety razor of the kind known under the Registered Trade Mark "Gillette", the detachable handle 1, which is screwed on to the blade holder 2 in the known manner, is formed hollow or tubular to any extent of its length from its outermost end (see Fig. 1) and within said hollow handle portion is securely fixed a magnetised steel core 3, the outer end face 3a of which is flush with or protrudes slightly from the end of the handle proper.

It will be readily understood that a safety razor blade can be readily picked up from a flat or other surface or extracted from a blade compartment or container by bringing the magnetised core into close proximity to said blade, and the difficulty and danger heretofore experienced in handling such blades is thus minimised or eliminated.

In a modified arrangement the magnet or magnetised part can be detachably secured to the razor handle; and in one particular arrangement a magnetised cap or like element 4, or a cap having a magnetised insert or core, may be screwed on to the outer end of the handle, (see Figure 2).

The magnet or part embodying said magnet can, however, be fitted to the

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handle in any other convenient manner, such as by a plug-in or sliding connection.

5 Having now particularly described and ascertained the nature of our said invention and in what manner the same is to be performed, we declare that what we claim is:—

10 1. A safety razor having a depending handle portion characterised in this, that a magnet is associated with said handle, said magnet having a solid pole portion located at or near the extremity of said handle.

15 2. A safety razor as set forth in the preceding claim wherein the handle embodies a tubular or hollowed end portion adapted to accommodate a solid magnetised steel core.

3. A safety razor as set forth in the last

preceding claim wherein the steel core is rigidly secured within said tubular or hollowed portion. 20

4. A safety razor as set forth in claim 1 and wherein a detachable, screwed or like, magnetised element is attached to the extremity of the handle. 25

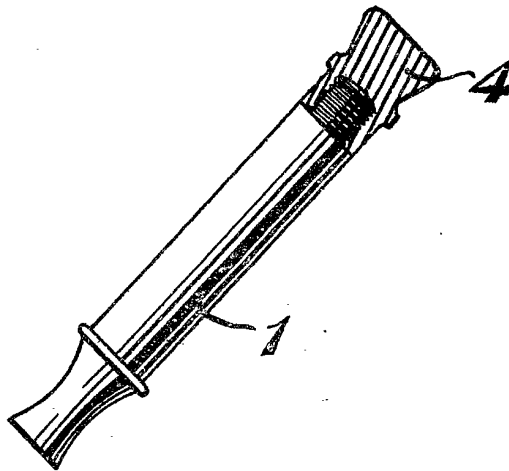
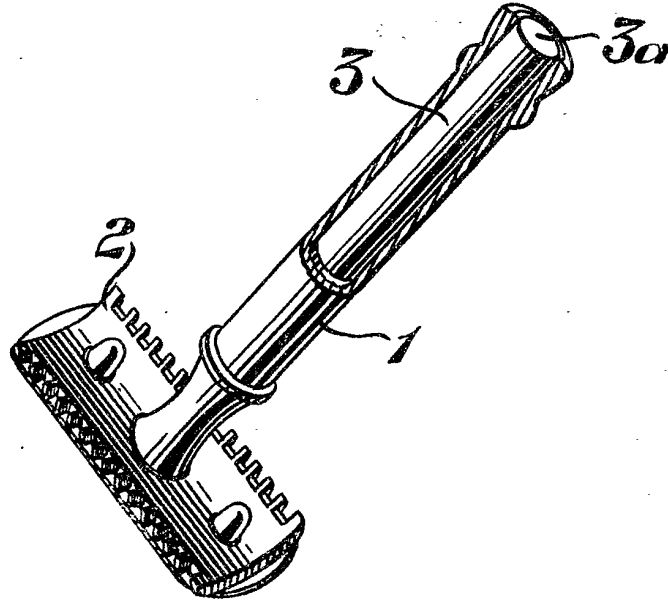
5. A safety razor as set forth in the last preceding claim wherein the detachable element embodies an inset magnetised core. 30

6. A safety razor having associated therewith a permanent magnet substantially as herein described with reference to the accompanying drawings.

Dated this 8th day of October, 1930.

ERIC POTTER,  
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**FIG 1**



**FIG 2**

*[This Drawing is a full-size reproduction of the Original.]*