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PROVISIONAL SPECIFICATION.

Improvements in or relating to Soap Tablets.

I, ARTHUR GEORGE GRICE, of Yardley, Carnoustie, in the County of Forfar, Scotland, Engineer, do hereby declare the nature of this invention to be as follows;—

This invention relates to soap tablets, the objects being to enable them to float in water and that without altering their composition; to make them of such a shape that all or nearly all the soap can be utilized without their becoming so small as to be practically useless thus avoiding undue waste and to provide for advertising purposes.

In carrying out my invention, I employ a hollow casing of celluloid or other suitable material and of sufficient volume to float the tablet and of any desired form, such as oval or otherwise. The surface of the casing may be smooth or it may have an indented surface which will permit of the soap adhering more firmly to it. The casing can be utilized for advertising purposes by having any desired inscription in or on it. Indeed the indentations may be so arranged that when all the soap is worn of the surface of the casing the soap remaining in these may be in the form of an advertisement.

Dated this 21st day of February 1905.

GEO. C. DOUGLAS & Co;—
Chartered Patent Agents
41 Reform Street, Dundee,
Agents for the Applicant.

COMPLETE SPECIFICATION.

Improvements in or relating to Soap Tablets.

I, ARTHUR GEORGE GRICE, lately of Yardley, Carnoustie, but now of Cuthlie Farm House, near Arbroath, in the County of Forfar, Scotland, Engineer, 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 relates to soap tablets, the objects being to enable them to float in water and that without altering their composition; to make them of such a shape that all or nearly all the soap can be utilized without their becoming so small as to be practically useless, thus avoiding undue waste, and to provide for advertising purposes.

And in order that my said invention and the manner of performing or carrying the same into effect or practice may be properly understood, I have hereunto appended an explanatory sheet of drawings in which the same reference

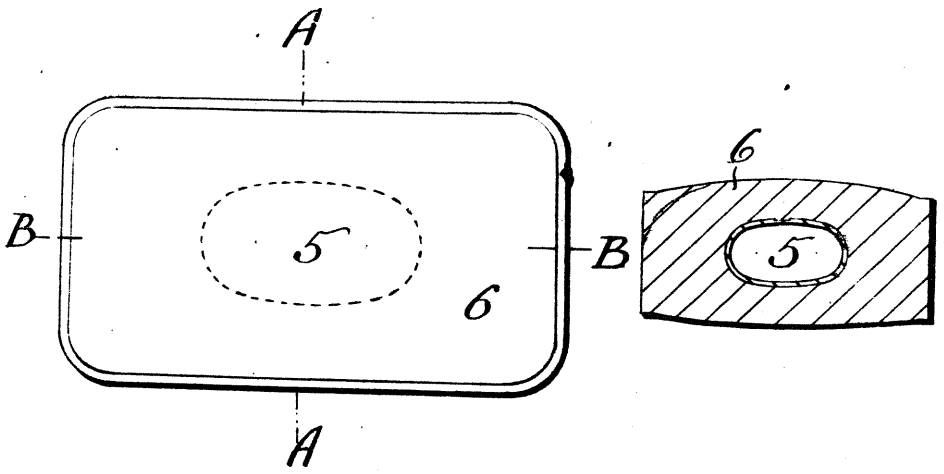


Fig. 1.

Fig. 2.



Fig. 3.

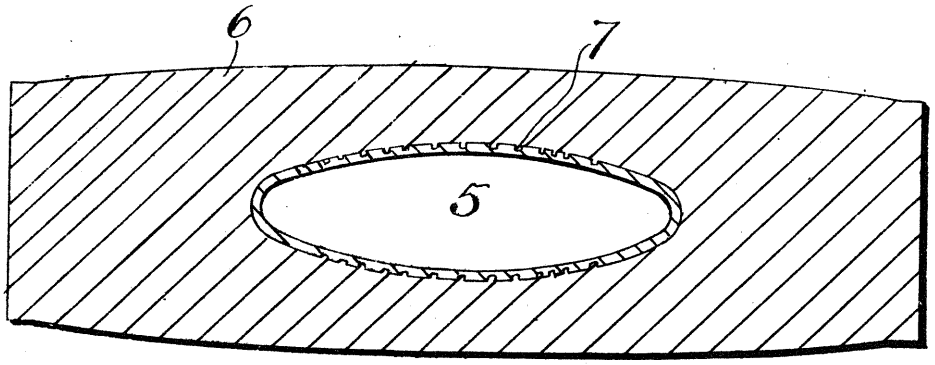


Fig. 4.

[This Drawing is a reproduction of the Original on a reduced scale.]

Malby & Sons, Photo-Litho.

numerals are used to indicate corresponding parts in all the figures where shown, that is to say;—

Figure 1 is a plan of a soap tablet provided with my improvements.

Figure 2 is a cross-section at A. A. (Figure 1.)

Figure 3 is a view of the buoyant centre and

Figure 4 is a longitudinal section at B. B. (Figure 1.) showing the centre illustrated by Figure 3 in position.

In carrying out my invention, I employ a hollow casing 5 of celluloid of sufficient volume to float the tablet 6 which is of any desired form, oval, or otherwise. The surface of the casing has an indented surface 7 in the form of an advertisement which will permit of the soap adhering more firmly to it, that is to say the casing 5 is utilized for advertising purposes by having any desired inscription made in it as shown by Figures 3 and 4. The indentations are so arranged that when all the soap is worn off the surface of the casing the soap remaining in these may be in the form of an advertisement. As many soaps are transparent the inscription on the casing will be always in evidence.

I am aware that soap tablets have been used which have been provided with solid or hollow cores or cavities of wood, papier mache, ebonite, tin, frothed soap, celluloid, earthenware, cork, loofah or glass for the purpose of causing it to float and that cores of wood, papier mache, ebonite, tin, frothed soap, earthenware, cork loofah or glass have been provided with grooves, undulations, perforations or shallow holes or pits in order to cause the soap to adhere and that cores of tin, suberit, clay and glass had contained or had printed or embossed thereon advertising devices.

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

(1) The combination with a soap tablet of a hollow casing of celluloid provided with indentations in the form of an advertisement as described and for the purposes set forth.

Dated this 16th day of August 1905.

GEO. C. DOUGLAS & Co;
Chartered Patent Agents,
41 Reform Street, Dundee.
Agents for the Applicant.

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