

Method of securing or closing dental vulcanising flasks / [Walter Paton Scott].

Contributors

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Publication/Creation

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A. D. 1901

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Complete Specification Left, 15th Sept., 1902—Accepted, 27th Nov., 1902

PROVISIONAL SPECIFICATION.

Method of Securing or Closing Dental Vulcanising Flasks.

WALTER PATON SCOTT, Licentiate in Dental Surgery, practising as Dental Surgeon at 306, Bath Street, Glasgow do hereby declare the nature of this invention to be as follows:—

5 A new method of securing or closing dental vulcanising flasks by means of snugs projecting from free margin of top, and fitting closely into bed on body running parallel or nearly so with sides of body. With a screw passing at right angles to snug and bed, thereby transfixing and securing both parts.

Said screw does not pass completely through inner wall of body, the internal surface of body remaining intact.

10 The essential idea of this application is:—That protection be granted for the principal of the screw-snug as applied to dental vulcanising flasks.

Dated this Thirteenth day of December 1901.

WALTER PATON SCOTT.

COMPLETE SPECIFICATION.

15 **“ Method of Securing or Closing Dental Vulcanising Flasks.”**

I, WALTER PATON SCOTT, Licentiate in Dental Surgery, practising as Dental Surgeon, at 306 Bath Street, Glasgow, 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:—

20 According to this invention the upper and lower parts of dental vulcanising flasks are secured together by means of snugs projecting from the upper parts fitting into beds on the lower parts. Holes which may be screw threaded are made in the snugs and corresponding screw threaded holes in the sides of the lower parts. Screws passing through these holes secure the parts together.

25 The drawings illustrate a flask made in accordance with this invention.

Figure 1 is a side elevation of the flask, and Figure 2 a plan of the lower part. Figure 3 a central section, and Figure 4 a back elevation of the flask.

30 *a* is the top part from which project snugs *b b* having holes *c c* in them. *d* is the lower part in which are lugs *e e* forming beds to receive the snugs *b*. *f f* are screws which pass through the holes *c c* and enter holes *g g* in the lower part *d*. *h* is the movable bottom of the lower part.

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:—

35 1. Closing dental vulcanising flasks by means of snugs projecting from the

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upper part fitting into beds on the lower part and screws which pass through holes in the snugs and in the sides of the lower part substantially as described.

2. Securing or closing dental vulcanising flasks substantially as described and illustrated in the drawings.

Dated this 15th day of September 1902.

CARPMAEL & Co.,
Agents for the Applicant.

5

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Fig. 1.

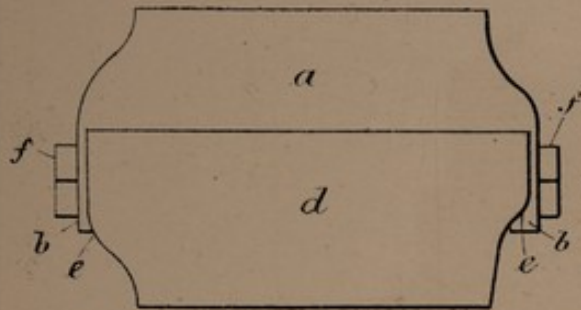


Fig. 3.

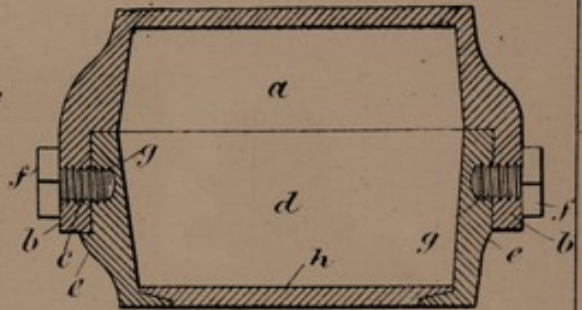


Fig. 2.

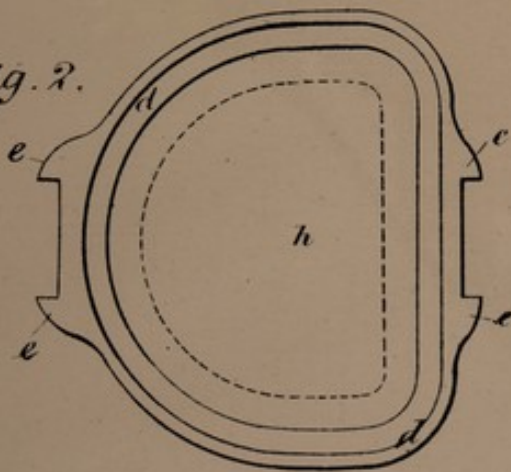
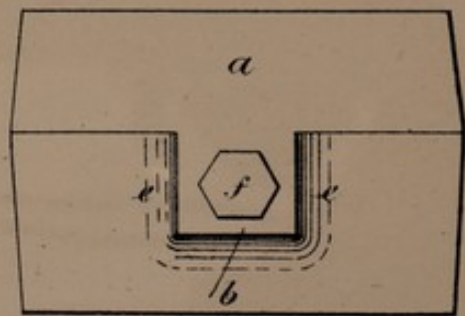


Fig. 4.



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

