

APPLYING FOMENTATIONS, &c. TO THE THROAT.

LONDON:

PRINTED BY GEORGE E. EYRE AND WILLIAM SPOTTISWOODE, PRINTERS TO THE QUILIN'S MOST EXCELLENT MAJESTY: PUBLISHED AT THE GREAT SEAL PATENT OFFICE, 25, SOUTH OF TON BUILDINGS, HOLBORN.

Prine 8d.

1863.





A.D. 1862, 17th OCTOBER. N° 2806.

Applying Fomentations, &c. to the Throat.

LETTERS PATENT to William Sadler Kennedy, of Queen's Road, Bayswater, for the Invention of "AN IMPROVED METHOD OF AND APPARATUS FOR APPLYING FOMENTATIONS AND OTHER EXTERNAL REMEDIES TO THE THROAT."

Sealed the 1st May 1863, in pursuance of an Order of the Lord Chancellor, and dated the 17th October 1862.

PROVISIONAL SPECIFICATION left by the said William Sadler Kennedy at the Office of the Commissioners of Patents, with his Petition, on the 17th October 1862.

I, WILLIAM SADLER KENNEDY, of Queen's Road, Bayswater, in the County 5 of Middlesex, do hereby declare the nature of the said Invention for "An IMPROVED METHED OF AND APPARATUS FOR APPLYING FOMENTATIONS AND OTHER EXTERNAL REMEDIES TO THE THROAT," to be as follows :---

The object of the improvements is, first, to apply to throat fomentations any desirable amount of heat and to sustain it at an equal temperature for any 10 length of time required, keeping up constant moisture without wetting the patient.

The Drawing annexed shews the side view of a semicircular metallic chamber (or of other material) (A, A,) fitted to the throat. Before being applied it is filled with hot water through the feeder (B). By means of the 15 soft thick flannel padding attached to the inside top and bottom (C, C, C,) the patient is kept from undue heat and receives a constant supply of comforting warmth. Previous to its application the pad is liberally sprinkled with either

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hot water or any emollient that may be medically advised so that the lubrication of the throat and the attendant heat and moisture are constant and sustained. The projection at the base (D) resting on the chest, is to extend the heat to the pit of the neck for the purpose of arresting incipient bronchitis, and in painful glandular affections it also furnishes a needful support for the head 5 when the patient is in an upright position. The padded lining is attached to the chamber by straps and buttons (E) and can be instantly detached for cleansing and immediately put on again if necessary. The same process applies to poultices. As will be seen the loops at the ends (F), are to receive attachments (G, G,) which are passed round the neck and tied in front as a neckcloth 10 adjusted by the patient to his own comfort, whether sitting or in a recumbent position:

SPECIFICATION filed in pursuance of the conditions of the Letters Patent and of an Order of the Lord Chancellor, by the said William Sadler Kennedy in the Great Seal Patent Office on the 1st May 1863.
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TO ALL TO WHOM THESE PRESENTS SHALL COME, I, WILLIAM SADLER KENNEDY, Queen's Road, Bayswater, send greeting.

WHEREAS Her most Excellent Majesty Queen Victoria, by Her Letters Patent, bearing date the Seventeenth day of October, in the year of our Lord One thousand eight hundred and sixty-two, in the twenty-sixth year of Her 20 leign, did, for Herself, Her heirs and successors, give and grant unto me, the said William Sadler Kennedy, Her special licence, that I, the said William Sadler Kennedy, my executors, administrators, and assigns, or such others as I, the said William Sadler Kennedy, my executors, administrators, and assigns, should at any time agree with, and no others, from time to time 25 and at all times thereafter during the term therein expressed, should and lawfully might make, use, exercise, and vend, within the United Kingdom of Great Britain and Ireland, the Channel Islands, and Isle of Man, an Invention for "AN IMPROVED METHOD OF AND APPARATUS FOR APPLYING FOMEN-TATIONS AND OTHER EXTERNAL REMEDIES TO THE THROAT," upon the condition 30 (amongst others) that I, the said William Sadler Kennedy, my executors or administrators by an instrument in writing under my, or their, or one of their hands and seals, should particularly describe and ascertain the nature of the said Invention, and in what manner the same was to be performed, and cause the same to be filed in the Great Seal Patent Office on or 35 before the First day of May, One thousand eight hundred and sixty-three.

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Specification.

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NOW KNOW YE, that I, the said William Sadler Kennedy, do hereby declare the nature of my said Invention, and in what manner the same is to be performed, to be particularly described and ascertained in and by the following statement thereof, that is to say:—

5 The objects of my Invention are first to apply to throat fomentations any desirable amount of heat and moisture, and secondly to sustain the temperature for any length of time required without wetting the patient.

The Drawing annexed shews the side view of a semicircular metallic chamber or one made of earthenware, china, glass, or other material and thus 10 fitted to the form of the throat (A, A). Before being applied it is filled with hot water through the feeder (B). By means of the soft thick padding of flannel or spongio piline attached to the inside, top, and base (C, C, C), the patient is protected from undue heat and receives a constant supply of comforting warmth and moisture, the padding having previously been sprinkled 15 with warm water. The breadth of the chamber is increased towards the base so as to extend the heat to the pit of the neck. The padded lining is attached by straps and buttons (E, E,) and can be instantly detached for cleansing. The loops at the ends (F) are to receive the attachments (G, G,) which are passed round the neck and tied in front. I claim the introduction of a semi-20 circular chamber of hot water applied to the throat thus fitted to its form and padded as described with the other arrangements as explained.

> In witness whereof, I, the said William Sadler Kennedy have hereunto set my hand and seal, this Thirtieth day of April, in the year of our Lord One thousand eight hundred and sixty-three.

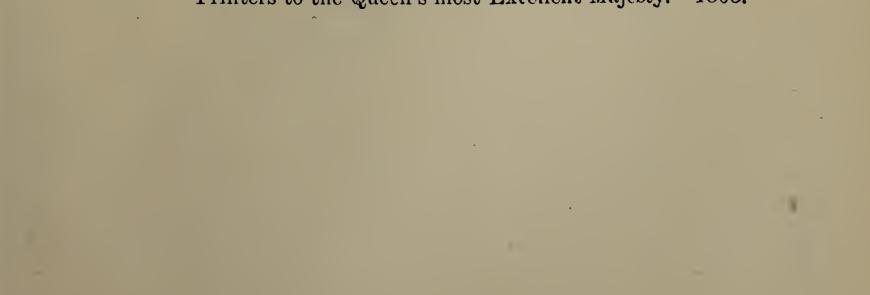
> > W. S. KENNEDY. (L.S.)

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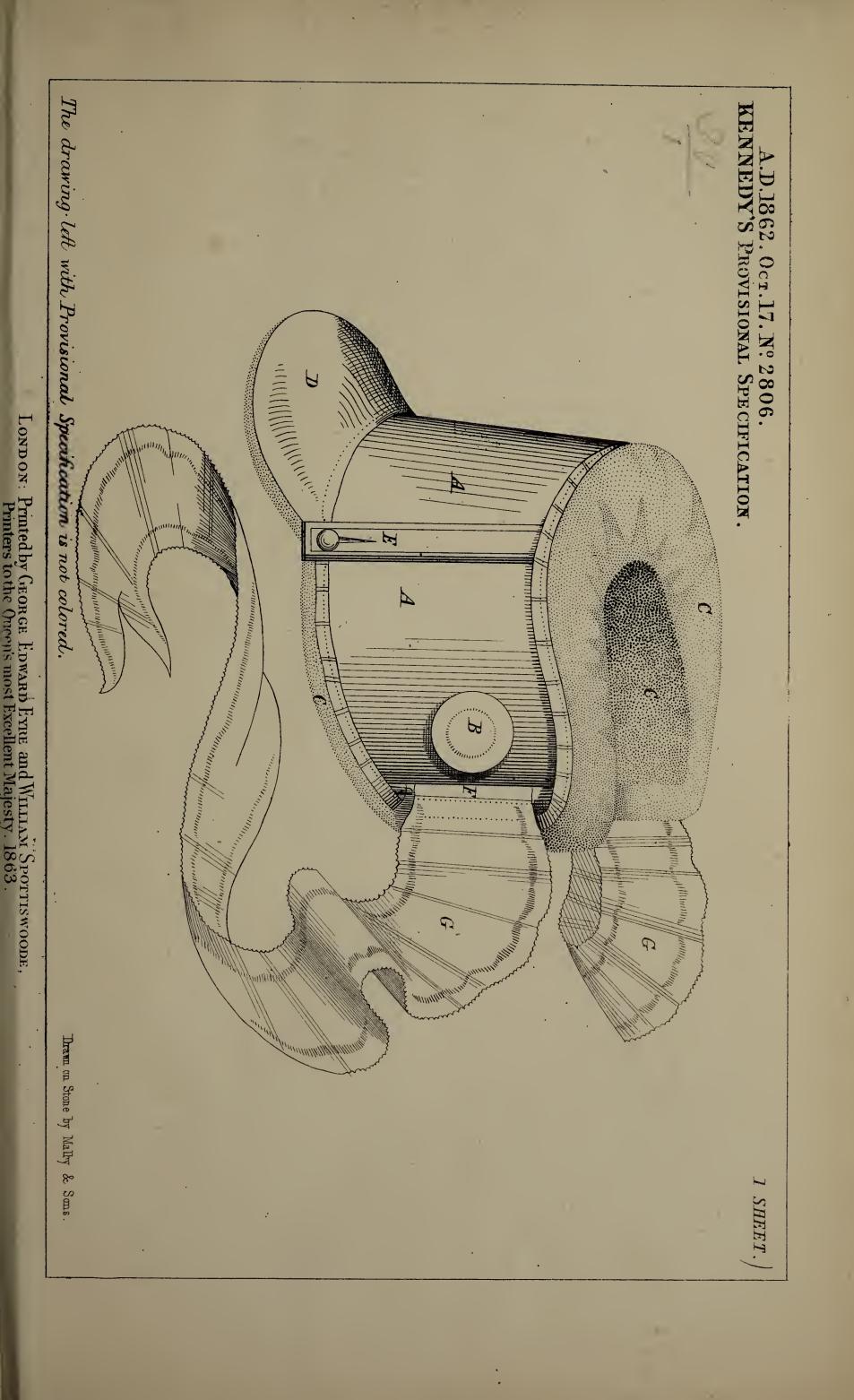
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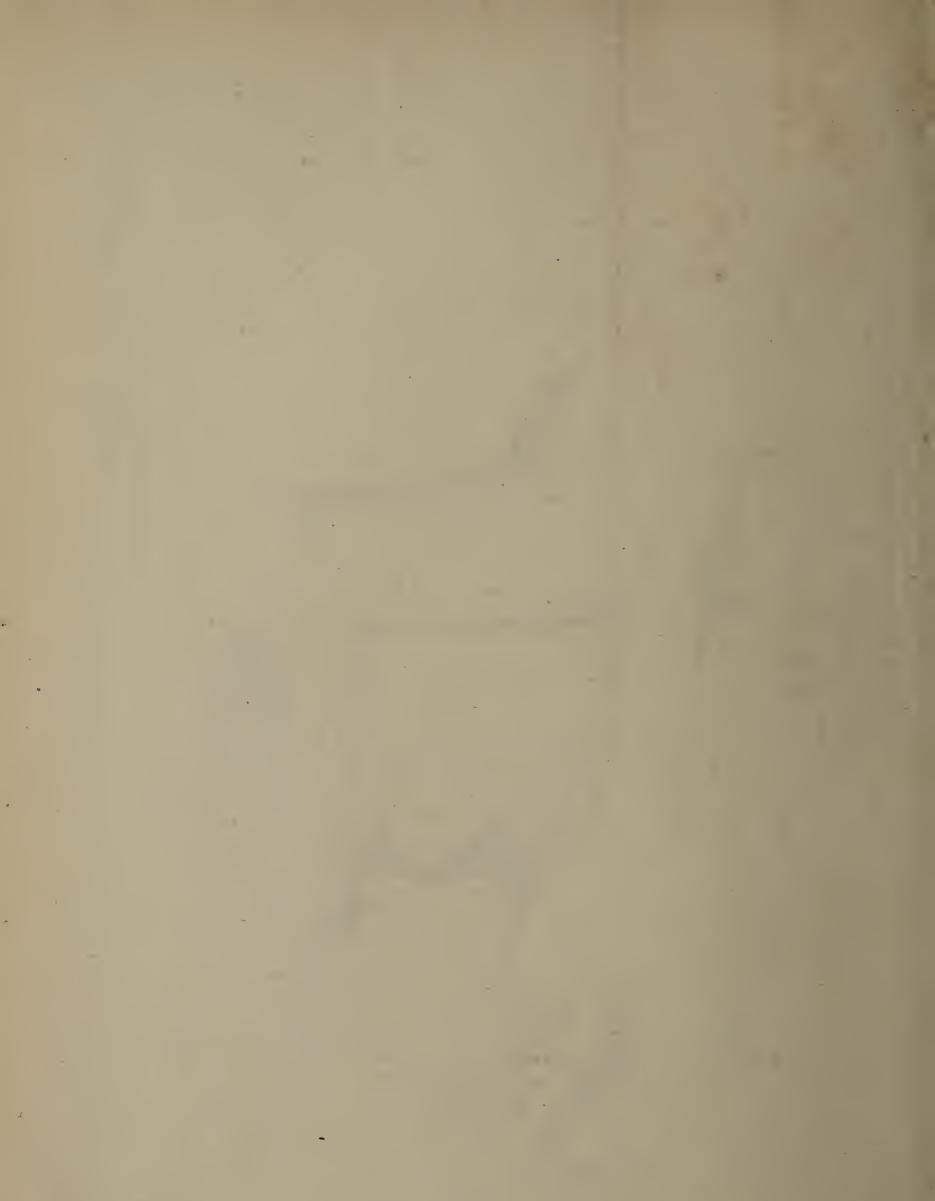
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A.D. 1862, OCT.17, N°2806. KENNEDY'S SPECIFICATION.

The filed drawing is not colored.

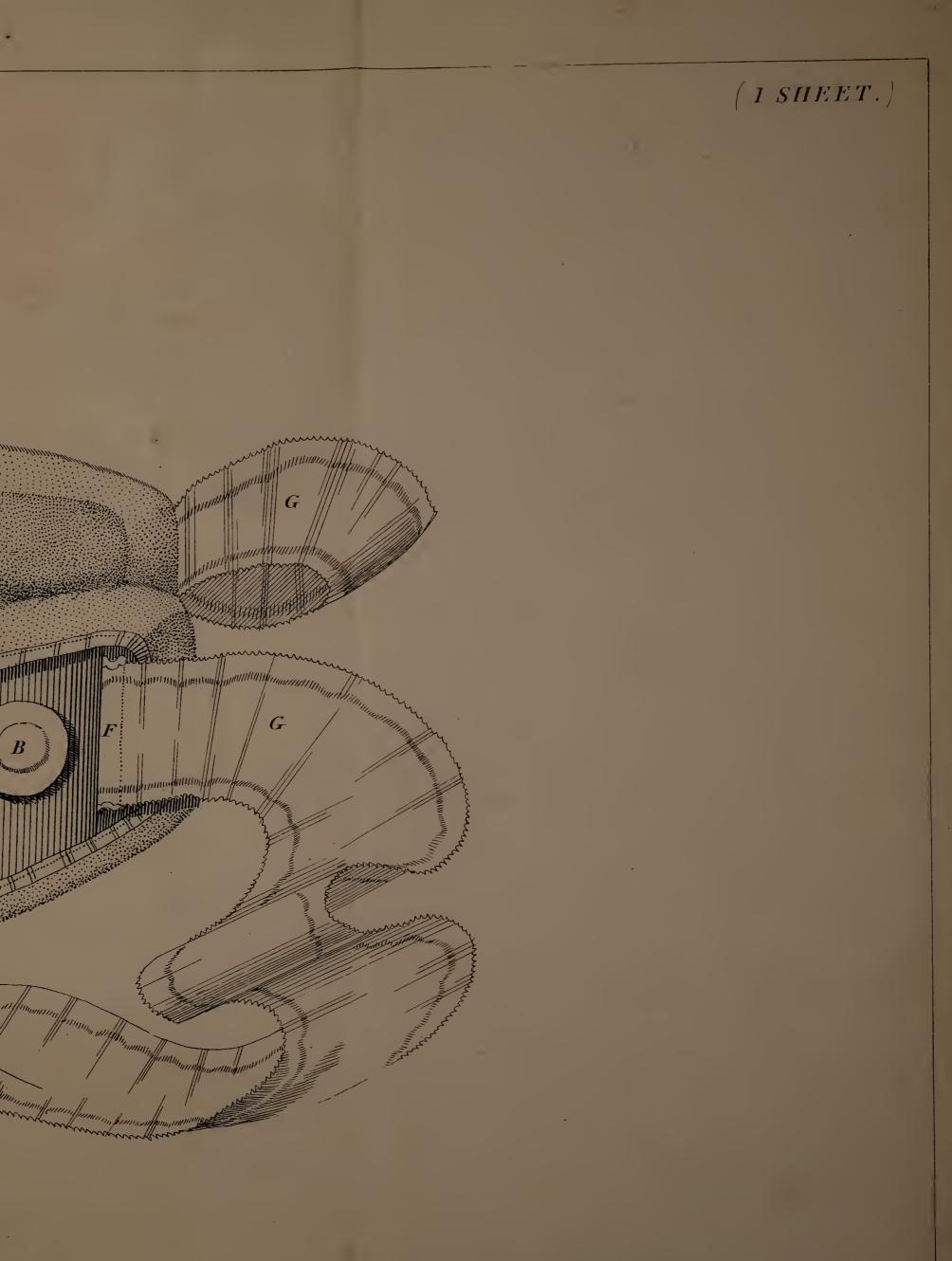
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Drawn on Stone by Malby & Sons

