Specification of Henry Robert Silvester: water dressing for medical purposes.

Contributors

Silvester, Henry Robert.

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.D. 1874, 22nd SEPTEMBER. Nº 3236.

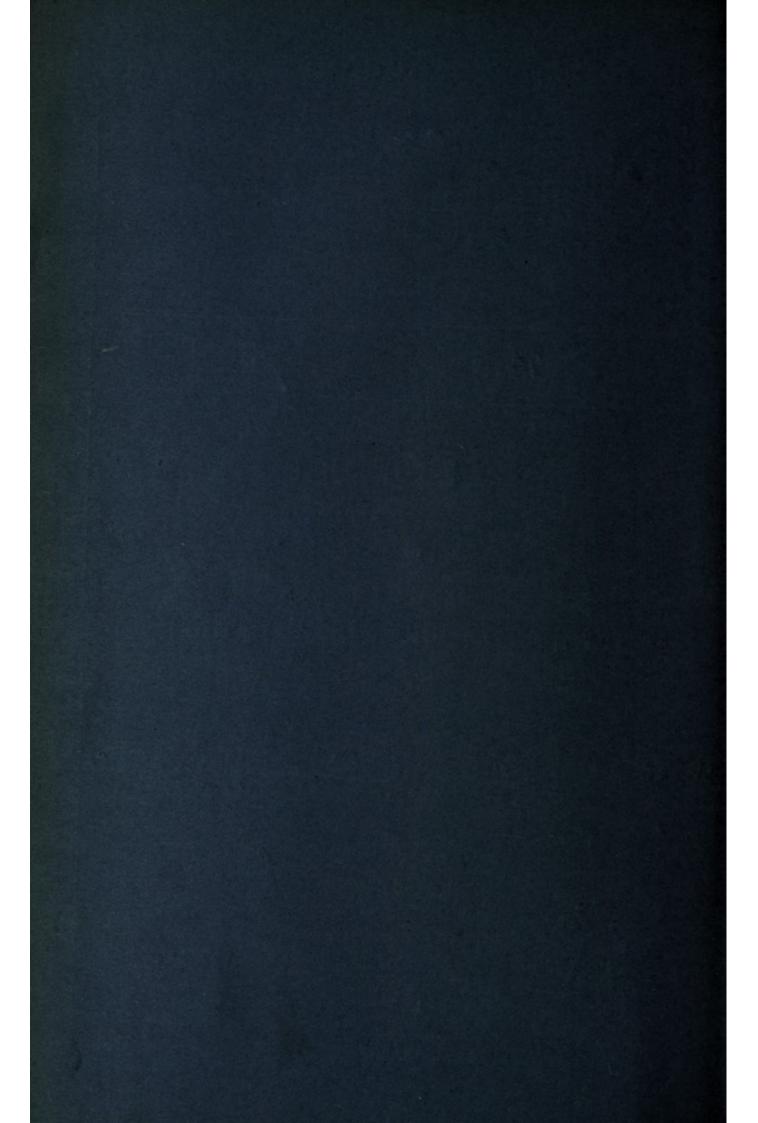
SPECIFICATION

HENRY ROBERT SILVESTER.

TER DRESSING FOR MEDICAL PURPOSES.

LONDON:

GEORGE E. EYRE AND WILLIAM SPOTTISWOODE, UBLISHED AT THE GREAT SEAL PATENT OFFICE, 25, SOUTHAMPTON BUILDINGS, HOLBORN,





A.D. 1874, 22nd SEPTEMBER. Nº 3236.

Water Dressing for Medical Purposes.

LETTERS PATENT to Henry Robert Silvester, M.D., B.A., Lond., of Clapham Common, in the County of Surrey, for the Invention of "An Improvement in Appliances for Water Dressing for Medical and other Purposes."

Sealed the 16th March 1875, and dated the 22nd September 1874.

provisional specification left by the said Henry Robert Silvester at the Office of the Commissioners of Patents, with his Petition, on the 22nd September 1874.

I, HENRY ROBERT SILVESTER, M.D., B.A., Lond., of Clapham 5 Common, in the County of Surrey, do hereby declare the nature of the said Invention for "An Improvement in Appliances for Water Dressing for Medical and other Purposes," to be as follows:—

Hitherto surgical lint in its several forms has been applied wetted with various fluids to the surface of the human body, and in order to prevent evaporation a sheet of gutta percha tissue has been laid over its surface and there loosely retained by a bandage.

Silvester's Improvement in Water Dressing for Medical Purposes.

The object of this Invention is to unite the gutta percha tissue or other non-porous material inseparably with the lint so as to retard evaporation from the lint and keep it in a moist condition for an indefinite time.

The compound may be medicated and colored, and the lint may be 5 composed of textile fabric, as of cotton, flax, or oakum, or other material, as felt or cloth.

I claim the use of this Invention for all purposes to which it may be applicable.

SPECIFICATION in pursuance of the conditions of the Letters Patent, 10 filed by the said Henry Robert Silvester in the Great Seal Patent Office on the 17th March 1875.

TO ALL TO WHOM THESE PRESENTS SHALL COME, I, HENRY ROBERT SILVESTER, M.D., B.A., Lond., of Clapham Common, in the County of Surrey, send greeting.

WHEREAS Her most Excellent Majesty Queen Victoria, by Her Letters Patent, bearing date the Twenty-second day of September, in the year of our Lord One thousand eight hundred and seventy-four, in the thirty-eighth year of Her reign, did, for Herself, Her heirs and sucthe said Henry Robert Silvester, 20 cessors, give and grant unto Her special licence that I, the said Henry Robert Silvester, my executors, administrators, and assigns, or such others as I, the said Henry Robert Silvester, executors, administrators, and assigns, should at any time agree with, and no others, from time to time and at all times thereafter during the term therein expressed, should and 25 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 Improvement in Appliances for Water DRESSING FOR MEDICAL AND OTHER PURPOSES," upon the condition (amongst others) that I, the said Henry Robert Silvester, executors or admi- 30 nistrators, 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 within

Silvester's Improvement in Water Dressing for Medical Purposes.

six calendar months next and immediately after the date of the said Letters Patent.

NOW KNOW YE, that I, the said Henry Robert Silvester, do hereby declare the nature of the said Invention, and in what manner 5 the same is to be performed, to be particularly described and ascertained in and by the following statement:—

The object of this Invention is to make an improvement in appliances for water dressing for medical and other purposes.

Lint is coated on its back surface with gutta percha tissue or solution, 10 india-rubber solution, simple, vulcanized, or mineralized, or other impermeable material. This is effected by heat and pressure.

The compound may be medicated and colored, and the lint is composed of various texile fabrics, as of cotton, flax, oakum, jute, felt, wool, or silk, &c.

In witness wheof, the said Henry Robert Silvester, has hereunto set his hand and seal, this Seventeenth day of March, in the year of our Lord 18 hundred and seventy-five.

HENRY ROBERT SILVESTER. (L.S.)

LONDON:

Printed by George Edward Eyre and William Spottiswoode, Printers to the Queen's most Excellent Majesty. 1875. Sheeter's Sugarprenient in Water Drawing for Medical Parposes.

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NOW KNOW YES, that I, the said Henry Robert Silvester, do haveby declare the nature of the said Invention, and in what manner the same is to be performed, to be particularly described and ascertained in and by the following statement:—

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The compound maybe medicated and colored, and the first geompored of various texile delarion of cotton, flax, colour, jute, felt, wool, or sille, &c.

In witness wheel, the said Henry Robert Silvestor, has hereunto the present of the band and south day of March, in the core of our Lord 18 hundred and seventy-five.

HENRY ROBERT SILVESTER. (LE.)

LONDON:

Printers to the Queen's most Executed Maintee 1875