### Specification of Dinnis Burns : compounds for treating venereal disease.

#### Contributors

Burns, Dinnis.

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A.D. 1868, 20th November. Nº 3525.

# SPECIFICATION

OF

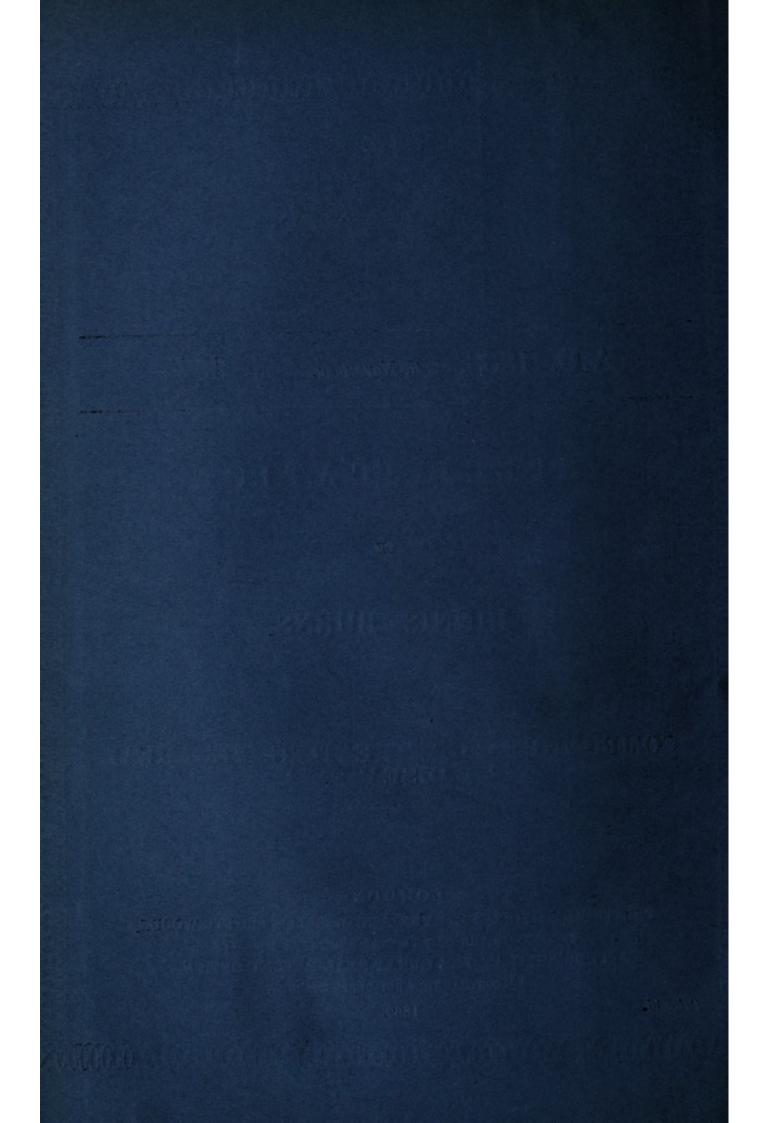
# DINNIS BURNS.

COMPOUNDS FOR TREATING VENEREAL DISEASE.

#### LONDON:

INTED BY GEORGE E. EYRE AND WILLIAM SPOTTISWOODE, PRINTERS TO THE QUEEN'S MOST EXCELLENT MAJESTY: PUBLISHED AT THE GREAT SEAL PATENT OFFICE, 25, SOUTHAMPTON BUILDINGS, HOLBORN.

1869.





A.D. 1868, 20th November, Nº 3525,

### **Compounds for Treating Venereal Disease.**

LETTERS PATENT to Dinnis Burns, of Edinburgh, in the County of Mid Lothian, North Britain, for the Invention of "IMPROVEMENTS IN CHEMICAL COMPOUNDS TO BE EMPLOYED IN TREATING DISEASES OF THE GENERATIVE ORGANS."

Sealed the 11th May 1869, and dated the 20th November 1868.

**PROVISIONAL SPECIFICATION** left by the said Dinnis Burns at the Office of the Commissioners of Patents, with his Petition, on the 20th November 1868.

I, DINNIS BURNS, of Edinburgh, in the County of Mid Lothian, North 5 Britain, do hereby declare the nature of the said Invention of "IMPROVE-MENTS IN CHEMICAL COMPOUNDS TO BE EMPLOYED IN TREATING DISEASES OF THE GENERATIVE ORGANS," to be as follows, that is to say :--

This Invention, which relates to certain compounds or combinations of substances for the more effective treatment of those diseases of the 10 generative organs of man known under the generic name of "venereal" disease, but which exists in different forms and stages, consists as

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follows, it being explained that the various compounds herein-after described are each employed for treating different stages of the disease :---

The compounds or combinations of substances used for those forms of the disease known as "syphilis," "seminal weakness," and "nervous debility," consist (first) of one quart of water and ten grains of cochineal 5 mixed, each ounce of which mixture is also combined with one drop of nitric acid and one drop of muriatic acid. A wineglassfull to be taken twice a-day.

(Secondly.) A decoction of sarsaparilla combined with "iodide of potassium" in proportion of one ounce of decoction of sarsaparilla to 10 seven grains of "iodide of potassium." A tablespoonful to be taken twice a day alternately with the former mixture for "syphilis."

The third part of the Invention relates to a lotion for external use in treating "syphilis;" it consists of lime water and calomel in the proportion of one ounce of lime water to three grains of calomel, with or 15 without a portion of nitrate of silver added thereto, with a decoction of "slippery elm."

The fourth part of this Invention consists of a preparation for the treatment of "spermatorrhœa" of the following substances, viz., "dry phosphoric acid," "powdered chincona," "extract casearilla," each one 20 ounce; "prepared oyster shells" 15 grains, "powdered iron" 45 grains, made into pills with mucilage of gum arabic, with powder composed of "bayberry," "ginger," and "capsicum." Four of these pills to be taken three times a day.

The fifth part of this Invention relates to combinations of substances 25 to be used in treating that form of the disease known as "gonorrhœa," and it consists of "balsam copaiva," gum arabic mucilage, and solution of potash, the proportions being of "balsam copaiva" one ounce, gum arabic mucilage seven drams, and solution of potash one dram, with or without a portion of powdered "cubebs," "prickly ash bark," and 30 "tincture of henbane."

The sixth part of the Invention consists of an injection which is composed of pure starch 20 grains, sulphate of zinc 20 grains, spirits of camphor 20 drops, distilled water one ounce, to be used in the treatment of "gonorrhœa."

The seventh part of the Invention relates to an aperient pill composed of two and a half grains of "Castile soap," one grain of "scammony,"

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1 grain of "extract of rhubarb," and half a grain of "rodolphylline" to each pill, to be taken for "spermatorrhœa."

The eighth part of this Invention relates to a decoction to be employed in treating "gonorrhœa;" it is composed of "agrimony," "cleavers,"
5 "horehound," "yarrow," "mountain flat," and "liquorice," one ounce of each to a quart of water.

As constituting this Invention, and as novel and original, it is intended to claim the several compounds or combinations of substances hereinbefore described as applicable to the treatment of the disease or diseases 10 mentioned.

SPECIFICATION in pursuance of the conditions of the Letters Patent, filed by the said Dinnis Burns in the Great Seal Patent Office on the 13th May 1869.

TO ALL TO WHOM THESE PRESENTS SHALL COME, I, DINNIS 15 BURNS, of Edinburgh, in the County of Mid Lothian, North Britain, send greeting.

WHEREAS Her most Excellent Majesty Queen Victoria, by Her Letters Patent, bearing date the Twentieth day of November, in the year of our Lord One thousand eight hundred and sixty-ight, in the thirty-20 second year of Her reign, did, for Herself, Her heirs and successors, give and grant unto me, the said Dinnis Burns, Her special license that I, the said Dinnis Burns, my executors, administrators, and assigns, or such others as I, the said Dinnis Burns, my executors, administrators, or assigns, should at any time agree with, and no. 25 others, from time to time 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 "IMPROVEMENTS IN CHEMICAL COMPOUNDS TO BE EMPLOYED IN TREATING DISEASES OF THE 30 GENERATIVE ORGANS," upon the condition (amongst others) that I, the said Dinnis Burns, by an instrument in writing under my hand and seal, 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 six Burns' Improvements in Compounds for Treating Venereal Disease.

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

NOW KNOW YE, that I, the said Dinnis Burns, 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 5 the following statement, that is to say :—

My said Invention, which relates to certain compounds or combinations of substances for the more effective treatment of those diseases of the generative organs of man known under the generic name of "venereal" disease, but which exists in different forms and stages, consists as 10 follows, it being explained that the various compounds herein-after described are each employed for treating different stages of the disease.

The compounds or combinations of substances used for those forms of the disease known as "syphilis," "seminal weakness," and "nervou debility," consists (first) of one quart of water and ten grains cochineal 15 mixed, each ounce of which mixture is also combined with one drop of nitric acid and one drop of muriatic acid. A wineglassfull to be taken twice a day.

(Secondly.) A decoction of sarsaparilla combined with "iodide of potassium" in proportion of one ounce of decoction of sarsaparilla to 20 seven grains of "iodide of potassium." A tablespoonfull to be taken twice a-day alternately with the former mixture for "syphilis."

The third part of this Invention relates to a lotion for external use in treating "syphilis;" it consists of lime water and calomel in the proportion of one ounce of lime water to three grains of calomel, with or 25 without a portion of nitrate of silver added thereto, with a decoction of "slippery elm."

The furth part of this Invention consists of a preparation for the treatment of "spermatorrhœa" of the following substances, viz., dry phosphoric acid," "powdered chincona," "extract casearilla," each one 30 ounce; "prepared oyster shells" 15 grains, "powdered iron" 45 grains, made into pills with mucilage of gum arabic, with powder composed of "bayberry," "ginger," and "capsicum." Four of these pills to be taken three times a-day.

The fifth part of this Invention relates to combinations of substances 35 to be used in treating that form of the disease known as "gonorrhœa," and it consists of "balsam copaiva," gum arabic mucilage, and solution

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of potash, the proportions being of "balsam copaiva" one ounce, gum arabic mucilage seven drams, and solution of potash one dram, with or without a portion of powdered "cubebs," "prickly ask bark," and tincture of hendane.

5 The sixth part of this Invention consists of an injection which is composed of pure starch 20 grains, sulphate of zinc 20 grains, spirits of camphor 20 drops, distilled water one ounce, to be used in the treatment of "gonorrhœa."

The seventh part of this Invention relates to an aparient pill composed 10 of two and a half grains of "Castile soap," one grain of "scammony," 1 grain of "extract of rhubarb," and half a grain of "rodolphylline" to each pill, to be taken as an aparient pill in any stage of the disease.

The eighth part of this Invention relates to a decoction to be employed in treating "gonorrhœa;" it is composed of "agrimony," "cleavers," 15 "horehound," "yarrow," "mountain flat," and "liquorice," one ounce of each to a quart of water.

Having now described the nature of my said Invention, and the manner in or under which the same is or may be used or practically carried into effect, I would observe in conclusion that what I consider 20 novel and original and therefore claim as the Invention secured to me by the herein-before in part recited Letters Patent is, the combinations

of substances forming the compounds for the treatment of the various forms or stages of the "venereal" disease, as herein-before described.

In witness whereof, I, the said Dinnis Burns, have hereunto set my hand and seal, this Twenty-sixth day of March, One thousand eight hundred and sixty-nine.

DINNIS BURNS. (L.S.)

#### LONDON:

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