

**Specification of Marc Antoine François Mannons : apparatus for the conveyance of medicinal substances into the human body.**

**Contributors**

Mennons, Marc Antoine François.

**Publication/Creation**

London : Great Seal Patent Office, 1862 (London : George E. Eyre and William Spottiswoode)

**Persistent URL**

<https://wellcomecollection.org/works/z22gencq>

**License and attribution**

This work has been identified as being free of known restrictions under copyright law, including all related and neighbouring rights and is being made available under the Creative Commons, Public Domain Mark.

You can copy, modify, distribute and perform the work, even for commercial purposes, without asking permission.



Wellcome Collection  
183 Euston Road  
London NW1 2BE UK  
T +44 (0)20 7611 8722  
E [library@wellcomecollection.org](mailto:library@wellcomecollection.org)  
<https://wellcomecollection.org>



---

A.D. 1861, 14th SEPTEMBER. N<sup>o</sup> 2293.

---

S P E C I F I C A T I O N

OF

MARC ANTOINE FRANCOIS MENNONS.  
5

---

APPARATUS FOR THE CONVEYANCE OF  
MEDICINAL SUBSTANCES INTO THE  
HUMAN BODY.

---

LONDON:

PRINTED 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.

Price 3d.

1862.



THE UNIVERSITY OF CHICAGO  
LIBRARY





---

A.D. 1861, 14th SEPTEMBER. N° 2293.

---

**Apparatus for the Conveyance of Medicinal Substances  
into the Human Body.**

*(This Invention received Provisional Protection only.)*

**PROVISIONAL SPECIFICATION** left by Marc Antoine François Mennons at the Office of the Commissioners of Patents, with his Petition, on the 14th September 1861.—A communication from Salvator Vinci (M.D), residing at No. 120, Rue de la Pepinière, Paris.

- 5 I, MARC ANTOINE FRANÇOIS MENNONS, of the British and Foreign Patent Offices, 39, Rue de l'Echequier, Paris, in the Empire of France, do hereby declare the nature of the said Invention for "**AN IMPROVED APPARATUS FOR THE CONVEYANCE OF MEDICINAL SUBSTANCES INTO VARIOUS PARTS OF THE HUMAN BODY,**" to be as follows:—
- 10 This instrument is composed of a tube or rod varying in form, material, and dimensions according to its intended application, and provided externally with one or several longitudinal or spiral grooves serving as receptacles or conductors to the medicinal substances which it may be necessary to convey into the diseased passage or cavity.
- 15 For the treatment of affections of the urethra, for instance, the apparatus takes the form of an ordinary bougie, fluted from end to end, the number, spacing, and depth of the grooves being dependent on the nature of the disease and of the medicinal substances to which they serve as vehicle.

For vaginal complaints the instrument again changes in form to correspond  
20 with the affected part; for lachrymal, fistula, and diseases of the auditory or nasal canals it takes the form of a small fluted probe, and so on ad infinitum.



Mennon's Apparatus for Conveying Medicinal Substances into the Human Body.

The tubular instruments employed for the conveyance of liquids are provided near the lower extremity with lateral orifices, forming the communication between the grooves and the inner capacity, the contents of which may be diffused over the diseased surfaces by piston or other suitable pressure.

LONDON:

Printed by GEORGE EDWARD EYRE and WILLIAM SPOTTISWOODE,  
Printers to the Queen's most Excellent Majesty. 1862.