

# **Specification of John Savory and William Robert Barker : douche for the ear, &c.;**

## **Contributors**

Savory, John.  
Barker, W. R.

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A.D. 1861, 26th MARCH. N° 761.

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SPECIFICATION

OF

JOHN SAVORY  
AND  
WILLIAM ROBERT BARKER.

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DOUCHE FOR THE EAR, &c.

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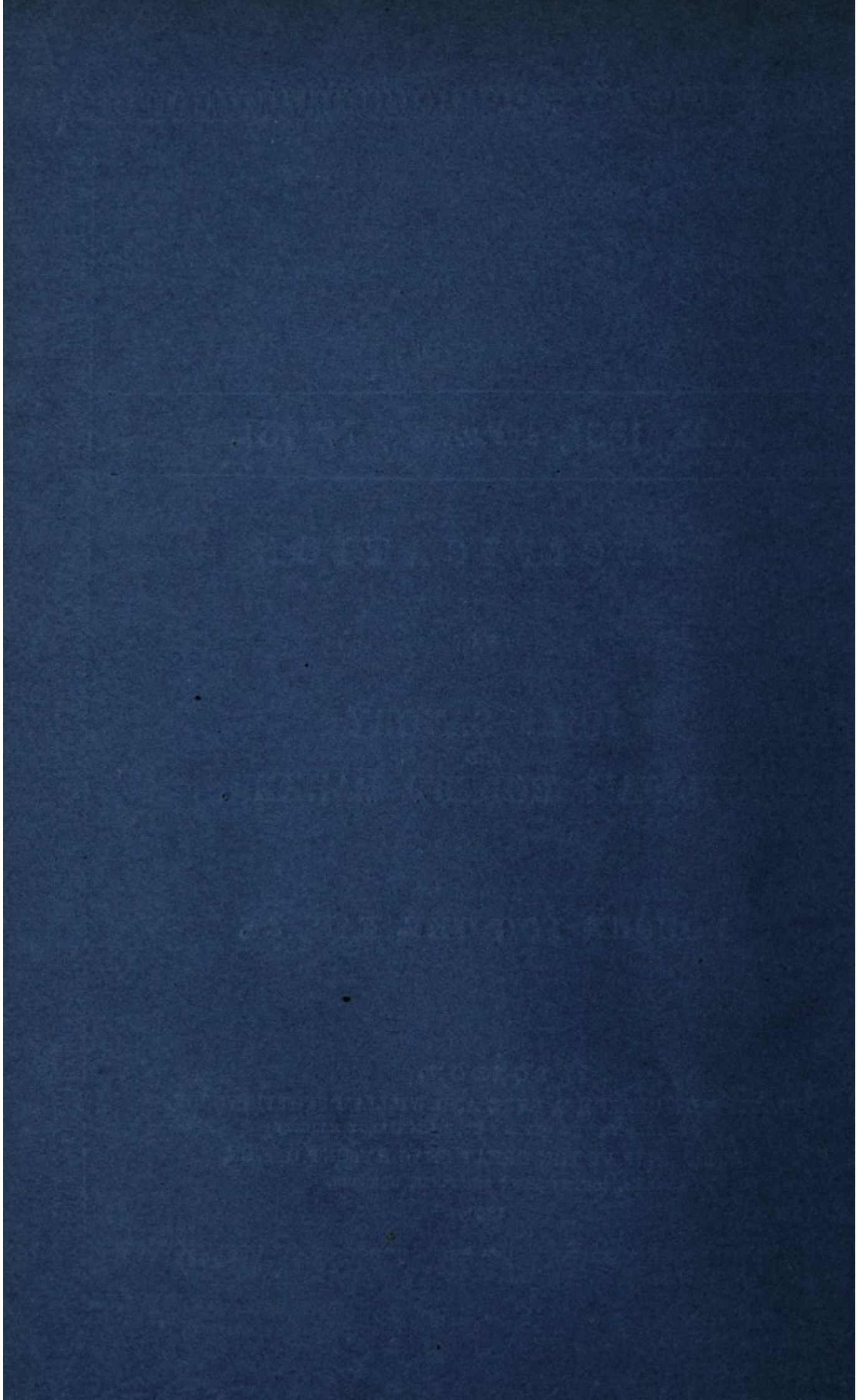
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**Douche for the Ear, &c.**

*(This Invention received Provisional Protection only.)*

**PROVISIONAL SPECIFICATION** left by John Savory and William Robert Barker at the Office of the Commissioners of Patents, with their Petition, on the 26th March 1861.

We, JOHN SAVORY, of 143, New Bond Street, Chemist and Druggist, and  
5 WILLIAM ROBERT BARKER, of the same Place, Chemist, do hereby declare the nature of the said Invention for "AN IMPROVED 'DOUCHE' FOR THE EAR AND OTHER PARTS OF THE HUMAN BODY," to be as follows:—

This Invention consists of certain arrangements of tubing, by the means of which any required lotion or other liquid can be introduced into the human  
10 ear or other part affected, and thus forms an instrument known to the faculty as a "douche." We propose to employ a glass cup of suitable shape, within which is a metallic pipe to pass into the ear; or when required for washing or bathing external wounds, a perforated rose is to be substituted for the pipe. A flexible tube is attached to the bottom of the glass cup, to the other end of  
15 which tube is secured a kind of pump, which is caused to act by means of an india-rubber ball, which, when pressed, drives the fluid up the flexible tube and out of the rose or pipe, and when again expanded, draws fresh liquor up into the ball, the fluid being prevented returning into the vessel from which it is taken by ball valves. After the part affected is washed by the contents of  
20 the ball, it is allowed to escape by another tube let into the side of the glass cup into an empty vessel without splashing, and a fresh supply driven up the tube by again pressing the ball.

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A.D. 1861, 20th March, N° 101.

Patent for the said Invention.

(The Invention being a Provisional Patent.)

PROVISIONAL SPECIFICATION for the said Invention, in relation to the  
Invention of the said Invention, as shown in the accompanying  
Drawings, on the 20th March 1861.

We, JOHN BARRY, of 123, New Broad Street, Christian and Thomas, and  
WILLIAM HENRY BARRY, of the same Place, London, do hereby declare the  
nature of the said Invention to be as follows:—

This Invention consists of certain arrangements of tubes, by which  
any required action or other liquid can be introduced into the  
10 ear or other part affected, and this forms an instrument known to the public  
as a "barrel." We propose to employ a glass cup of suitable shape, within  
which a suitable pipe to pass into the ear; or when required for washing or  
fasting external wounds, a perforated tube to be substituted for the pipe.  
A flexible tube is attached to the bottom of the glass cup, to the other end of  
15 which is secured a kind of pump, which is raised to act by means of an  
indiarubber ball, which, when pressed, forces the fluid up the flexible tube  
and out of the tube or pipe, and when a fine expansion, or one which is  
into the ear, the fluid being prevented from entering into the vessel, when it  
is taken by ball action. After the part affected is washed by the contents of  
20 the ball, it is allowed to escape by means of a tube into the side of the glass  
cup into an empty vessel, without spreading, and a fresh supply drawn up the  
tube by again pressing the ball.