

Apparatus for vibratory and electric treatment of the body / Christian Heitman.

Contributors

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A.D. 1909



Date of Application, 28th Sept., 1909

Complete Specification Left, 8th Mar., 1910—Accepted, 28th Sept., 1910

PROVISIONAL SPECIFICATION.

Apparatus for Vibratory and Electric Treatment of the Body.

I, CHRISTIAN HEITMAN, Masseur, White Rock Turkish Bath, Hastings, do hereby declare the nature of this invention to be as follows;—

An apparatus, which can be fixed to any mechanical, or other vibrator, for the purpose of transmitting an intermittent current of electricity to the body.

5 The apparatus is composed as follows;—

Two sheets or pieces of copper or any suitable metal are fixed to a piece of wood or any insulating material.

The two metals must not touch or be in any way connected with each other, and are joined to two terminals, which are also insulated from each other, and
10 each terminal only joined to its respective metal sheet, having no connection with the metal sheet of the other terminal. From these terminals two conducting wires are carried to an ordinary electric coil battery. Fixed on to the insulating material is a screw or other means of fixing the whole to a vibrator.

This screw must be insulated from the terminals of metals.

15 It can be used with or without vibrator for applying a continuous or intermittent current of electricity to any part of the body.

Dated the 28th day of September, 1909.

CHRISTIAN HEITMAN.

COMPLETE SPECIFICATION.

20 **Apparatus for Vibratory and Electric Treatment of the Body.**

I, CHRISTIAN HEITMAN, Masseur, White Rock Turkish Baths, Hastings, do hereby declare the nature of this invention and in what manner the same is to be performed, to be particularly described and ascertained in and by the following statement;—

25 An apparatus, which can be fixed to any mechanical, or electric vibrator, for the purpose of transmitting an intermittent current of electricity to the body.

This has been effected as follows;—

Two half circular sheets of copper A or any other suitable metal are let into
30 a circular disc of ebonite or any other insulating material (B). The two metal plates are separated from each other and are joined to two terminals (C) which are also insulated from each other, and each terminal only joined to its respective metal plate (A) having no connection with the metal plate of the other terminal. From these terminals two conducting wires are carried to an ordinary
35 electric coil battery. The insulating circular disc is mounted on a shaft (D) for attaching to the vibrator machine.

[Price 8d.]

Heitman's Apparatus for Vibratory and Electric Treatment of the Body.

It has previously been proposed to construct apparatus for the simultaneous application of vibratory massage and intermittent currents of electricity and this claim is confined to the particular construction of the apparatus above described.

Having now particularly described and ascertained the nature of my said invention and in what manner the same is to be performed, I declare that 5 what I claim is:—

That by means of my apparatus an intermittent current of electricity is simultaneously transmitted with each mechanical vibration.

Dated the 22nd day of September, 1910.

CHRISTIAN HEITMAN. 10

Redhill: Printed for His Majesty's Stationery Office, by Love & Malcomson, Ltd.—1910.

FIG. 1

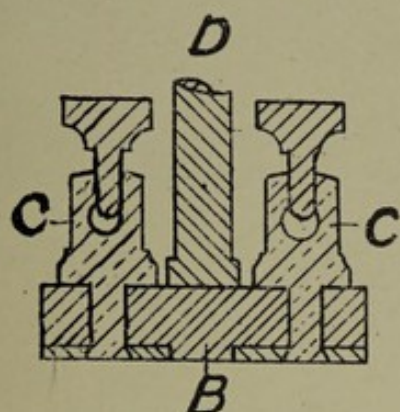


FIG. 2

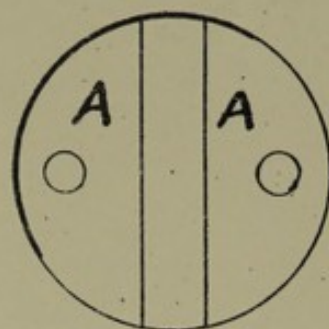


FIG. 3

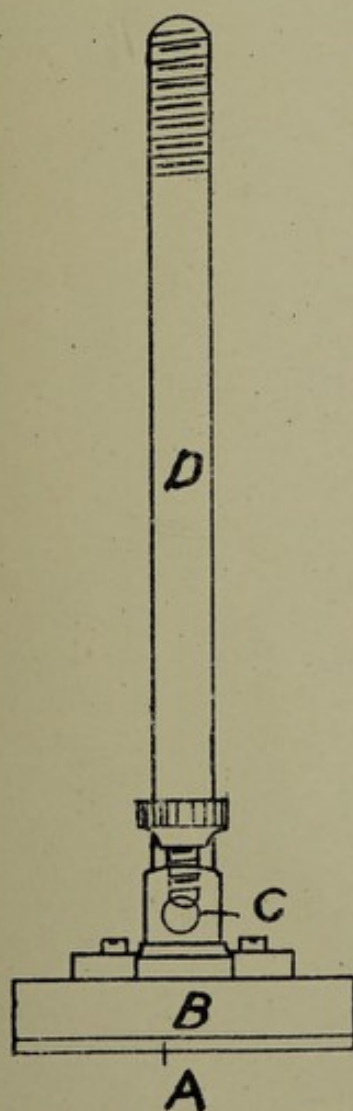
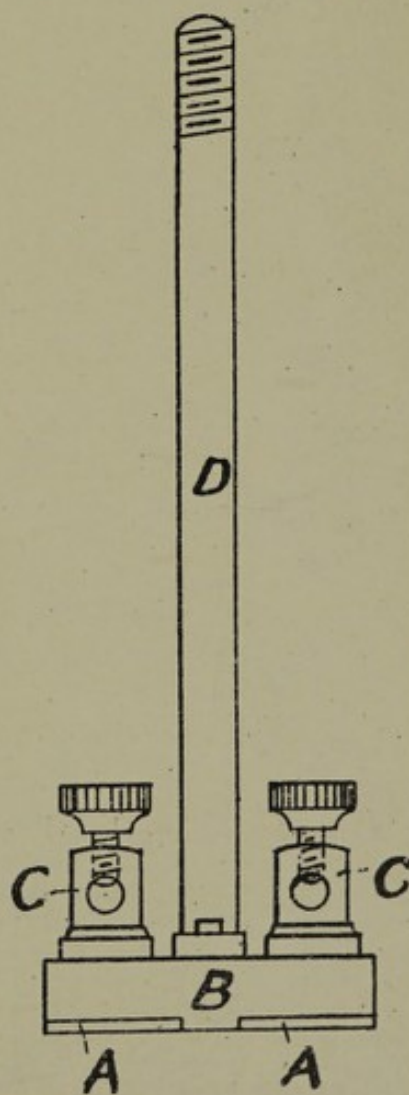
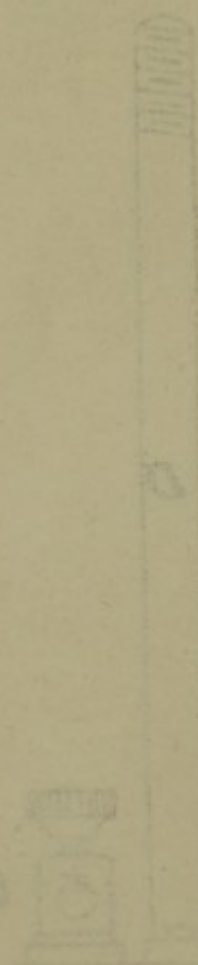


FIG. 4



[This Drawing is a full-size reproduction of the Original.]



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