

## **Specification of Richard Oke Millett : instruments for extricating teeth.**

### **Contributors**

Millett, Richard Oke.

### **Publication/Creation**

London : Great Seal Patent Office, 1857 (London : George E. Eyre and William Spottiswoode)

### **Persistent URL**

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

### **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. 1837 . . . . . N<sup>o</sup> 7383\*.

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

OF

RICHARD OKE MILLETT.

INSTRUMENTS FOR EXTRICATING TEETH.

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 2d

1857.



THE UNIVERSITY OF CHICAGO

LIBRARY

1950

CHICAGO, ILL.





A.D. 1837 . . . . . N<sup>o</sup> 7383\*.

## Instruments for Extricating Teeth.

### MILLETT'S SPECIFICATION.

TO ALL TO WHOM THESE PRESENTS SHALL COME, I, RICHARD OKE MILLETT, of Penpoll, Hayle, in the County of Cornwall, Gentleman, send greeting.

WHEREAS His late most Excellent Majesty William the Fourth, by His  
5 Letters Patent under the Great Seal of Great Britain, bearing date at Westminster, the First day of June, in the seventh year of His reign, did, for Himself, His heirs and successors, give and grant unto me, the said Richard Oke Millett, His especial license, full power, sole privilege and authority, that the said Richard Oke Millett, my exors, admors, and assigns, or such others  
10 as I, the said William Oke Millett, my exors, admors, or assigns, should at any time agree with, and no others, from time to time and at all times during the term of years therein expressed, should and lawfully might make, use, exercise, and vend, within England, Wales, and the Town of Berwick-upon-Tweed, my Invention of "IMPROVEMENTS IN INSTRUMENTS FOR EXTRICATING  
15 TEETH;" in which said Letters Patent is contained a proviso that I, the said William Oke Millett, shall cause a particular description of the nature of my said Invention, and in what manner the same is to be performed, to be inrolled in His Majesty's High Court of Chancery within six calendar months next and immediately after the date of the said in part recited Letters Patent, as  
20 in and by the same, reference being thereunto had, will more fully and at large appear.

NOW KNOW YE, that in compliance with the said proviso, I, the said Richard Oke Millett, do hereby declare the nature of my Invention, and the



*Millett's Improvements in Instruments for Extricating Teeth.*

manner in which the same is to be performed, are fully described and ascertained in and by the following statement thereof, reference being had to the Drawing hereunto annexed, and to the figures and letters marked thereon, that is to say :—

The instrument consists of a handle, shaft, lever, bolster, claws, and screws. 5  
 Figure 1 :—A, the handle; B, dotted lines, shewing the hollow within the handle, into which is inserted the square of the shaft. Figure 2 :—A, the shaft; B, the square of the shaft, on which the handle is fixed; C, the dotted lines, marking the hollow between the square, which is occupied by the screw D, that keeps the handle on the square; E, the gaff, which receives the claw; 10  
 F, the lever; G, dotted lines, shewing the channel or hole within the lever, through which the bolster screw passes. Figure 3 :—A, the bolster, shewing its smooth surface; B, dotted lines, marking the direction of the gaff on the opposite side. Figure 4 :—A, the bolster, shewing its upper or lowest side; B, the gaff of the bolster, into which is inserted the lever; C, dotted lines, 15  
 marking the direction of the bolster screw within the bolster. It shews itself as it passes across the gaff B. This screw retains the lever in its place. Figure 5 :—A, the handle; B, the shaft; C, the claw, shewing its upper or convex surface; D, the head of the claw screw; E, dotted lines, marking the direction of the claw screw within the end of the shaft. This screws retains 20  
 the claw when adjusted in its place. F, the upper side of the bolster; G, a tooth. This Figure represents a diagonal view of the instrument, the tooth being lifted from its socket. Figure 6 :—A, the claw; B, section of the shaft; C, the lever; D, the point or end of the bolster screw; E, the end of the bolster; F, dotted lines, shewing the continuation of the lever within the gaff of the 25  
 bolster; G, a tooth. This plate represents a view of the instruments, looking from the handle along the shaft. The tooth is lifted from its socket. Figure 7 :—A, the head of the claw screw; B, the claw; C, the lever; D, the head of the bolster screw; E, the end of the bolster; F, dotted lines, shewing the lever within the gaff of the bolster; G, the tooth. This plate represents a view of 30  
 the instrument looking at the end along the shaft towards the handle. The tooth is lifted from its socket.

What I claim as my Invention is the mode of combining and constructing of the parts called the lever and bolster with the stem of the key, as above described.

35

In witness whereof, I, the said William Oke Millett, have hereunto set my hand and seal, this Twentieth day of November, One thousand eight hundred and thirty-seven.

RICHARD OKE (L.S.) MILLETT



---

*Millett's Improvements in Instruments for Extricating Teeth.*

---

AND BE IT REMEMBERED, that on the Twentieth day of November, in the year of our Lord 1837, the aforesaid Richard Oke Millet came before our said Lady the Queen in Her Chancery, and acknowledged the Specification aforesaid, and all and every thing therein contained and specified, in form above  
5 written. And also the Specification aforesaid was stamped according to the tenor of the Statute made for that purpose.

MARTIN.

Inrolled the Thirtieth day of November, in the year of our Lord One thousand eight hundred and thirty-seven.

---

LONDON:

Printed by GEORGE EDWARD EYRE and WILLIAM SPOTTISWOODE,  
Printers to the Queen's most Excellent Majesty. 1857.

Printed by George Howard Knapp and William Stevenson,  
Printers to the Queen's most Excellent Majesty, at No. 12, Pall Mall.

AND BE IT REMEMBERED, that on the Twentieth day of November, in the year of our Lord 1837, I, Richard Knapp, do hereby certify that I, the Queen in Her Chancery, and acknowledged that the Specification above- said, and all and every thing therein contained and specified, in form above written. And also the Specification above- said was stamped according to the tenor of the Statute made for that purpose.

Inrolled the Thirtieth day of November, in the year of our Lord One thousand eight hundred and thirty seven.

LONDON.

Printed by George Howard Knapp and William Stevenson,  
Printers to the Queen's most Excellent Majesty, at No. 12, Pall Mall.

WILLIAM (LAW) KNOX-DRACHES

FIG. 6.

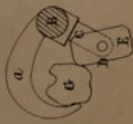


FIG. 7.

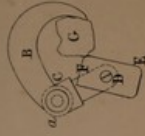


FIG. 3.



FIG. 4.



FIG. 5.



FIG. 2.



FIG. 1.

