

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

LUMENIS LTD.,

Petitioner,

v.

BTL HEALTHCARE TECHNOLOGIES A.S.,

Patent Owner.

Case IPR2021-01282

U.S. Patent No. 10,632,321

**DECLARATION OF JONATHAN BRADFORD
IN SUPPORT OF PETITION FOR *INTER PARTES* REVIEW
OF UNITED STATES PATENT NO. 10,632,321**

1. I, Jonathan Bradford, make the following Declaration pursuant to 28 U.S.C. § 1746: I am a Senior IP Paralegal at the law firm of Ropes & Gray LLP.

2. I provide this Declaration in connection with the above-identified *Inter Partes* Review proceeding that is before the United States Patent and Trademark Office (“USPTO”). Unless otherwise stated, the facts stated in this Declaration are based on my personal knowledge.

3. Ex. 1001 is a true and correct copy of U.S. Patent No. 10,632,321 which was obtained from the USPTO’s Public Patent Application Information Retrieval (“Public PAIR”) system. This document has been marked with an exhibit label and page numbers on each page at the bottom right corner. However, no alterations, other than these noted markings, have been made to this document.

4. Ex. 1003 is a true and correct copy of Prosecution history of U.S. Application No. 16/673,683, which led to the issuance of the ‘321 (excerpts) (the “‘683 Application”) which was obtained from the USPTO’s Public Patent Application Information Retrieval (“Public PAIR”) system. This document has been marked with an exhibit label and page numbers on each page at the bottom right corner. However, no alterations, other than these noted markings, have been made to this document.

5. Ex. 1004 is a true and correct copy of U.S. Patent Application Publication No. 2015/0165226 (“Simon”) which was obtained from the USPTO’s

Public Patent Application Information Retrieval (“Public PAIR”) system. This document has been marked with an exhibit label and page numbers on each page at the bottom right corner. However, no alterations, other than these noted markings, have been made to this document.

6. Ex. 1005 is a true and correct copy of U.S. Patent Application Publication No. 2014/0148870 (“Burnett-’870”) which was obtained from the USPTO’s Public Patent Application Information Retrieval (“Public PAIR”) system. This document has been marked with an exhibit label and page numbers on each page at the bottom right corner. However, no alterations, other than these noted markings, have been made to this document.

7. Ex. 1006 is a true and correct copy of Chris Hovey et al., *The Guide To Magnetic Stimulation*, Magstim, July 21, 2006 (“Magstim”), which was obtained at my direction. This document includes an affidavit from Internet Archive. This document has been marked with an exhibit label and page numbers on each page at the bottom right corner. However, no alterations, other than these noted markings, have been made to this document.

8. Ex. 1007 is a true and correct copy of U.S. Patent Application Publication No. US20050216062 (“Herbst”) which was obtained from the USPTO’s Public Patent Application Information Retrieval (“Public PAIR”) system. This document has been marked with an exhibit label and page numbers

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9. Ex. 1008 is a true and correct copy of U.S. Pat. No. 7,396,326 (“Ghiron”) which was obtained from the USPTO’s Public Patent Application Information Retrieval (“Public PAIR”) system. This document has been marked with an exhibit label and page numbers on each page at the bottom right corner. However, no alterations, other than these noted markings, have been made to this document.

10. Ex. 1009 is a true and correct copy of U.S. Pat. No. 10,675,819 (“Li”) which was obtained from the USPTO’s Public Patent Application Information Retrieval (“Public PAIR”) system. This document has been marked with an exhibit label and page numbers on each page at the bottom right corner. However, no alterations, other than these noted markings, have been made to this document.

11. Ex. 1010 is a true and correct copy of U.S. Pat. Pub. No. 2014/0277219A1 (“Nanda”) which was obtained from the USPTO’s Public Patent Application Information Retrieval (“Public PAIR”) system. This document has been marked with an exhibit label and page numbers on each page at the bottom right corner. However, no alterations, other than these noted markings, have been made to this document.

12. Ex. 1011 is a true and correct copy of Alain-Yvan Belanger, *Therapeutic Electrophysical Agents*, 3d Edition, Wolters Kluwer (2015), Declaration (“Belanger”), which was obtained at my direction. This document includes a statement from UC San Diego library. This document has been marked with an exhibit label and page numbers on each page at the bottom right corner. However, no alterations, other than these noted markings, have been made to this document.

13. Ex. 1012 is a true and correct copy of U.S. Pat. Pub. No. 2012/0245483 (“Lundqvist”) which was obtained from the USPTO’s Public Patent Application Information Retrieval (“Public PAIR”) system. This document has been marked with an exhibit label and page numbers on each page at the bottom right corner. However, no alterations, other than these noted markings, have been made to this document.

14. Ex. 1013 is a true and correct copy of U.S. Patent Application Publication No. 2010/0168501 from Application No. 12/508,529 (“Burnett-’529”) which was obtained from the USPTO’s Public Patent Application Information Retrieval (“Public PAIR”) system. This document has been marked with an exhibit label and page numbers on each page at the bottom right corner. However, no alterations, other than these noted markings, have been made to this document.



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