

UNITED STATES PATENT AND TRADEMARK OFFICE  
BEFORE THE PATENT TRIAL AND APPEAL BOARD

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APPLE INC., )  
 Petitioner, ) Case IPR2022-01291  
 v. ) Case IPR2022-01465  
 MASIMO CORPORATION, )  
 Patent Owner. ) U.S. Patent 10,687,745

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\*\*\* CONFIDENTIAL TRANSCRIPT \*\*\*

REMOTE DEPOSITION OF  
 JAMES DUCKWORTH, PH.D.  
 Zoom Recorded Videoconference  
 10/18/2023  
 10:06 a.m. (EDT)

REPORTED BY: AMANDA GORRONO, CLR  
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REMOTE DEPOSITION OF JAMES DUCKWORTH Ph.D.,  
held virtually via Zoom Videoconferencing, before  
Amanda Gorrano, Certified Live Note Reporter, and  
Notary Public of the State of New York.

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WITNESS

EXAMINATION BY

PAGE

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E X H I B I T S

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EXHIBIT

DESCRIPTION

PAGE

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Exhibit 1001 US Patent No. 10,687,745.....

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Exhibit 1004 US Patent No. 8,670,819.....

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Exhibit 1005 US Patent No. 9,392,946.....

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Exhibit 1007 US Patent No. 6,483,976.....

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Exhibit 1050 "A Neo-Reflective Wrist Pulse

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Oximeter".....

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Exhibit 1051 "A Wireless Reflectance Pulse

78

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Oximeter With Digital Baseline

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Control for Unfiltered

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Photoplethysmograms".....

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Exhibit 1053 "Implementation of a Wireless Pulse

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Oximeter Based on Wrist Band Sensor" ..

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Exhibit 1055 "Optimum Place for Measuring Pulse

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Oximeter Signal Wireless Sensor-Belt

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or Wrist-Band".....

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Exhibit 2100 Dr. James Duckworth Declaration.....

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