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PATENT ASSIGNMENT COVER SHEET

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Name	Execution Date		
UNIVERSITY OF MINNESOTA	08/24/2023		

RECEIVING PARTY DATA

Name:	National Institutes of Health (NIH), U.S. Dept. of Health and Human Services (DHHS), U.S. Government			
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PROPERTY NUMBERS Total: 1

Property Type	Number			
Application Number:	16202992			

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PATENT 508337218 REEL: 066339 FRAME: 0576

Patent Docket Number: 20160018-02 Invention Report Number: 1450401-15-0053

License to the United States Government

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Title of Invention: ADAPTIVE REFOCUSING OF ULTRASOUND TRANSDUCER ARRAYS USING IMAGE DATA

Inventor(s): Andrew J Casper, Emad S Ebbini, Dalong Liu, Hasan Aldiabat, Parker D O'Brien,

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U.S. Filing/Issue Date: 11/28/2018

Patent or Application Serial No.: 16/202, 992

Grant/Contract Number(s): NS098781, NS087887

Foreign Applications filed/intended in (countries):

The invention identified above is a Subject Invention under **35 U.S.C. 200, et seq.**, and the Standard Patent Rights clause at **37 CFR 401.14, FAR 52.227-11** or **FAR 52.227-12** (if applicable) which are included among the terms of the above identified grant or contract award from the United States Government. This document is confirmatory of:

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Sign	ed this	24th	day of	August], 20	23	
Ву	Nathan '	Wassenberg				Nathan Wassenberg			
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