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PATENT ASSIGNMENT COVER SHEET

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CONVEYING PARTY DATA

Name	Execution Date
UNIVERSITY OF MINNESOTA	12/18/2018

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 505265187 REEL: 048020 FRAME: 0623

INVENTION: 20160018 EIR:1450401-15-0053

License to the United States Government

Sign a	and submit the executed document to the appropriate funding agency (e.g. upload in iEdison).
Inven	tion Title: Adaptive Refocusing of Ultrasound Transducer Arrays Using Image Data
Inven	ntor(s): Andrew J Casper, Emad S Ebbini, Dalong Liu, Hasan Aldiabat, Parker D O'Brien
U.S. I	Filing/Issue Date: 11/28/2018
Pater	nt or Application Serial No.: 16/202,992
Grant	t/Contract Number(s): NS087887, NA098781
Forei	gn Applications filed/intended in (countries):
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Ü	Carol Grutkoski (Institutional Business Official) Odo One Camber 10 18 18 18 18 18 18 18 18 18 18 18 18 18
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PATENT REEL: 048020 FRAME: 0624

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