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PATENT ASSIGNMENT COVER SHEET

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NATURE OF CONVEYANCE:	EXECUTIVE ORDER 9424, CONFIRMATORY LICENSE	

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Name	Execution Date
JOHNS HOPKINS UNIVERSITY	12/07/2017

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PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	12558649	

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> **PATENT REEL: 044795 FRAME: 0318** 504678620

LICENSE TO THE UNITED STATES GOVERNMENT

Patent Title: System and method for image segmentation using continuous valued MRFS with

normed pairwise distributions

Inventor(s): Rene Vidal, Leo Grady, and Dheeraj Singaraju

JHU Reference: P10668-02

NIH EIR: 4134401-09-0138

Patent/ Application Serial No.: 12/558,649

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Grant/ Contract Identification Number(s): 0447739

Foreign Applications filed/intended in (countries): n/a

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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Signed this	07	day of	December	, 2017.	
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RECORDED: 12/08/2017

PATENT REEL: 044795 FRAME: 0319