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PATENT ASSIGNMENT COVER SHEET

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CONVEYING PARTY DATA

Name	Execution Date
WASHINGTON UNIVERSITY	01/07/2019

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12938086

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PATENT 505935701 REEL: 052020 FRAME: 0197

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Invention Title: MACROCYCLIC CYANINE AND INDOCYANINE BIOCONJUGATES PROVIDE IMPROVED BIOMEDICAL
APPLICATIONS
Inventor(s): Samuel Achilefu, Yunpeng Ye
U.S. Filling/Issue Date: 11/02/2010
Patent or Application Serial No.: 12/938,086
Grant/Contract Number(s): 0119489
Foreign Applications filed/intended in (countries):
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Signed this 07 day of January 20 19
By Nichole R. Mercier (Institutional Business Official) (Signature)
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