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PATENT ASSIGNMENT COVER SHEET

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| SUBMISSION TYPE: | | NEW ASSIGNMENT | | | | |
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| ATURE OF CONVEYAN | ICE: | EXECUTIVE ORDER 9424, CONFIRMATORY LICENSE | | | | |
| CONVEYING PARTY DA | ATA | | | | | |
| | | Name | Execution Date | | | |
| LUNDQUIST INSTITUTE MEDICAL CENTER | FOR BIC | DMEDICAL INNOVATION AT HARBOR-UCLA | 07/30/2020 | | | |
| RECEIVING PARTY DAT | ГА | | | | | |
| Name: | NATIONAL INSTITUTES OF HEALTH (NIH), U.S. DEPT. OF HEALTH AND HUMAN SERVICES (DHHS), U.S. GOVERNMENT | | | | | |
| Street Address: | NIH DIVISION OF EXTRAMURAL INVENTIONS AND TECHNOLOGY RESOURCES (DEITR) | | | | | |
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| City: | BETHES | SDA | | | | |
| State/Country: | MARYLAND | | | | | |
| Postal Code: | 20892-7980 | | | | | |
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Invention Title: Integrated Fiber Optic Sensor Umbilical Catheter

| Inventor(s): Virender Rehan, Jesus Delgado |
|---|
| U.S. Filing/Issue Date: 01/29/2019 |
| Patent or Application Serial No.: 16/321,798 |
| Grant/Contract Number(s): HD080275 |
| 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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The Government is hereby granted an irrevocable power to inspect and make copies of the above-identified patent application.

| Signe | d this <u>30th</u> day of | Sluc | 20 _20 / | | |
|---------|---------------------------------------|--------------|-------------------|-------------|---|
| Ву | David I. Meyer, Ph.D. | | 6 | nur- | |
| | (Institutional Business Official) | | (Signature) | 1 | |
| Title _ | President and Chief Executive Officer | | U | | |
| For Li | Indquist Institute for Biomedical | Innovation a | t Harbor-UCLA Med | ical Center | |
| | (Grantee/Contractor Organization) | | | | - |

At 1124 West Carson Street, Torrance, CA 90502 (Business Address)

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