

## PATENT ASSIGNMENT COVER SHEET

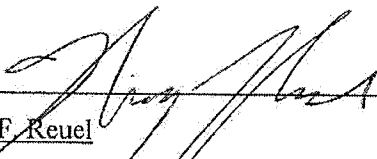
Electronic Version v1.1  
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EPAS ID: PAT6061636

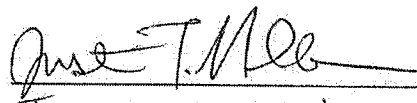
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| <b>SUBMISSION TYPE:</b>   | NEW ASSIGNMENT                        |
| <b>NATURE OF CONVEYANCE:</b>  | ASSIGNMENT                            |
| <b>CONVEYING PARTY DATA</b>   |                                       |
| <b>Name</b>   | <b>Execution Date</b>                 |
| NIGEL F. REUEL  | 11/25/2013                            |
| MICHAEL S. STRANO   | 11/25/2013                            |
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| <b>State/Country:</b>   | MASSACHUSETTS                         |
| <b>Postal Code:</b>   | 02142                                 |
| <b>PROPERTY NUMBERS Total: 1</b>  |                                       |
| <b>Property Type</b>  | <b>Number</b>                         |
| <b>Application Number:</b>  | 14185856                              |
| <b>CORRESPONDENCE DATA</b>  |                                       |
| <b>Fax Number:</b>  | (202)429-3902                         |
| <i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i> |                                       |
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| <b>ATTORNEY DOCKET NUMBER:</b>  | 14952.0441                            |
| <b>NAME OF SUBMITTER:</b>   | LINDA M. FIELDING/                    |
| <b>SIGNATURE:</b>   | /Linda M. Fielding/                   |
| <b>DATE SIGNED:</b>   | 04/15/2020                            |
| <b>Total Attachments: 3</b>   |                                       |
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ASSIGNMENT

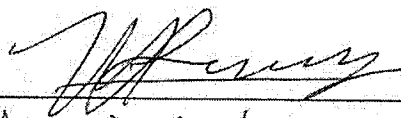
For valuable consideration, we, Nigel F. Reuel of Cambridge, MA and Michael S. Strano of Lexington, MA; hereby assign to: Massachusetts Institute of Technology, a corporation of Massachusetts, having a place of business at 77 Massachusetts Avenue, Cambridge, MA 02142; its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of applications for United States Patent signed by us, entitled SENSOR FOR DETECTING ANALYTES, filed February 21, 2013, and assigned U.S. Application Number 61/767,516, and we authorize and request the attorneys appointed in said applications to hereafter complete these assignments by inserting above the filing date and serial number of said applications when known; these assignments including said applications, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said applications under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully these assignments.

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Date

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