

PCT REQUESTOriginal (for **SUBMISSION**)

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| 0 | For receiving Office use only | |
| 0-1 | International Application No. | PCT/US17/48835 |
| 0-2 | International Filing Date | 28 AUG 2017 (28.08.17) |
| 0-3 | Name of receiving Office and "PCT International Application" | PCT INTERNATIONAL APPLICATION RO/US |
| 0-4 | Form PCT/RO/101 PCT Request | |
| 0-4-1 | Prepared Using | PCT-SAFE [EFS-Web mode] Version 3.51.078.254 MT/FOP 20170701/0.20.5.24 |
| 0-5 | Petition The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty | |
| 0-6 | Receiving Office (specified by the applicant) | United States Patent and Trademark Office (USPTO) (RO/US) |
| 0-7 | Applicant's or agent's file reference | 84634781 |
| I | Title of Invention | DEFORMABLE COVERS ON SENSORS AND RESERVOIRS |
| II | Applicant | |
| II-1 | This person is | Applicant only |
| II-2 | Applicant for | All designated States |
| II-4 | Name | HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P. |
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| II-9 | Facsimile No. | +1 970 778 4063 |
| II-10 | e-mail | ipa.mail@hp.com |
| II-10(a) | E-mail authorization The receiving Office, the International Searching Authority, the International Bureau and the International Preliminary Examining Authority are authorized to use this e-mail address, if the Office or Authority so wishes, to send notifications issued in respect of this international application: | exclusively in electronic form (no paper notifications will be sent) |

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| III-1 | Applicant and/or inventor | |
| III-1-1 | This person is | Inventor only |
| III-1-3 | Inventor for | All designated States |
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| III-1-5 | Address | 1070 NE Circle Blvd. Corvallis, Oregon 97330 United States of America |
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| III-2-3 | Inventor for | All designated States |
| III-2-4 | Name (LAST, First) | CUMBIE, Michael |
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| III-3-1 | This person is | Inventor only |
| III-3-3 | Inventor for | All designated States |
| III-3-4 | Name (LAST, First) | SHKOLNIKOV, Viktor |
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| IV-1 | Agent or common representative; or address for correspondence | |
| | The person identified below is hereby/ has been appointed to act on behalf of the applicant(s) before the competent International Authorities as: | Agent |
| IV-1-1 | Name (LAST, First) | HASAN, Nishat |
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| IV-1-5 | e-mail | ipa.mail@hp.com |
| IV-1-5(a)) | E-mail authorization The receiving Office, the International Searching Authority, the International Bureau and the International Preliminary Examining Authority are authorized to use this e-mail address, if the Office or Authority so wishes, to send notifications issued in respect of this international application: | exclusively in electronic form (no paper notifications will be sent) |
| IV-1-6 | Agent's registration No. | 61,694 |

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| V | DESIGNATIONS | |
| V-1 | The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents. | |
| VI-1 | Priority Claim | NONE |
| VII-1 | International Searching Authority Chosen | Federal Service for Intellectual Property (Rospatent) (Russian Federation) (ISA/RU) |
| VIII | Declarations | Number of declarations |
| VIII-1 | Declaration as to the identity of the inventor | 1 |
| VIII-2 | Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent | 1 |
| VIII-3 | Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application | - |
| VIII-4 | Declaration of inventorship (only for the purposes of the designation of the United States of America) | - |
| VIII-5 | Declaration as to non-prejudicial disclosures or exceptions to lack of novelty | - |

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| IX | Check list | Number of sheets | Electronic file(s) attached |
|--------------|--|--|------------------------------------|
| IX-1 | Request (including declaration sheets) | 6 | ✓ |
| IX-2 | Description | 19 | - |
| IX-3 | Claims | 4 | - |
| IX-4 | Abstract | 1 | ✓ |
| IX-5 | Drawings | 5 | - |
| IX-7 | TOTAL | 35 | |
| | Accompanying Items | Paper document(s) attached | Electronic file(s) attached |
| IX-8 | Fee calculation sheet | ✓ | - |
| IX-11 | Copy of general power of attorney | Reference no. NA | - |
| IX-20 | Figure of the drawings which should accompany the abstract | | |
| IX-21 | Language of filing of the international application | English | |
| X-1 | Signature of applicant, agent or common representative | /Nishat Hasan, Esq., Reg. No. 61,694/ | |
| X-1-1 | Name (LAST, First) | HASAN, Nishat | |
| X-1-3 | Capacity (if such capacity is not obvious from reading the request) | Reg. No. 61,694 | |

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| 10-1 | Date of actual receipt of the purported international application | 28 AUG 2017 (28.08.17) |
| 10-2 | Drawings: | |
| 10-2-1 | Received | |
| 10-2-2 | Not received | |
| 10-3 | Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application | |
| 10-4 | Date of timely receipt of the required corrections under PCT Article 11(2) | |
| 10-5 | International Searching Authority | ISA/RU |
| 10-6 | Transmittal of search copy delayed until search fee is paid | |

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| 11-1 | Date of receipt of the record copy by the International Bureau | |
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