506466305 01/25/2021 PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6513081

| SUBMISSION TYPE: | | NEW ASSIGNMENT | | | |
|---|--------------|--|---------------------|--|--|
| NATURE OF CONVEYANCE: | | ASSIGNMENT | | | |
| CONVEYING PARTY | DATA | | | | |
| | | Name | Execution Date | | |
| MICHAEL TSIRKIN | | | 09/28/2020 | | |
| MICHAEL HINGSTON | MCLAUGHLI | N BURSELL | 09/28/2020 | | |
| RECEIVING PARTY D | ΔΤΔ | | | | |
| Name: | RED HAT, | INC. | | | |
| Street Address: | 100 EAST | EAST DAVIE STREET | | | |
| City: | RALEIGH | | | | |
| State/Country: | NORTH C | NORTH CAROLINA | | | |
| Postal Code: | 27601 | | | | |
| Property Type | | Number 035008 | | | |
| | | | | | |
| CORRESPONDENCE | DATA | | | | |
| Fax Number: (973)5 | | 3)597-2400 | | | |
| | | e e-mail address first; if that is us that is unsuccessful, it will be s | | | |
| using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail. Phone: 9735972500 | | | | | |
| Email: | sric | cketts@lowenstein.com | | | |
| • | | WENSTEIN SANDLER LLP | | | |
| | | E LOWENSTEIN DRIVE | | | |
| Address Line 4: | RC | SELAND, NEW JERSEY 07068 | | | |
| ATTORNEY DOCKET NUMBER: | | 05220.2405 (L2405) | | | |
| NAME OF SUBMITTER: | | JOHN T. MILLER, JR. | JOHN T. MILLER, JR. | | |
| SIGNATURE: | | /John T. Miller, Jr./ | | | |
| DATE SIGNED: | | 01/25/2021 | | | |
| Total Attachments: 3 | | | | | |
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| Juile=05220.2405 (L2 | 405) Assignm | | | | |

DECLARATION (37 CFR 1.63) AND ASSIGNMENT FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

| Title of Invention | RESOURCE SHARING FOR TRUSTED EXECUTION ENVIRONMENTS | | |
|---|--|--|--|
| This declaration and assignment is directed to: | The attached application, or United States application or PCT international application number filed on | | |
| DECLARAT | ION | | |
| As a below | named inventor, I hereby declare that: | | |
| The above-identified application was made or authorized to be made by me. | | | |
| I believe that I am the original inventor or an original joint inventor of a claimed invention in the application. | | | |
| I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both. | | | |
| ASSIGNMENT | | | |
| For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, the undersigned, hereby sell, assign, and transfer to <u>Red Hat, Inc.</u> | | | |
| a | corporation of <u>Delaware</u> , | | |
| | ee: e.g., corporation, company, partnership, university, etc.) | | |
| having a pr | incipal place of business at100 East Davie Street, Raleigh, North Carolina 27601, | | |
| the United s disclosed ir and all prov divisional a applications |), and its successors, assigns, and legal representatives, the entire right, title, and interest for States and all foreign countries, in and to any and all inventions or improvements that are a the above identified application and in and to said application (provisional or non-provisional) risional applications, non-provisional applications, utility applications, design applications, pplications, continuation applications, continued prosecution applications, continuation-in-part a, substitute applications, renewal applications, reissue applications, reexaminations, and all other patent applications that have been or shall be filed in the United States | | |

and all foreign countries on any of said inventions or improvements; and in and to all original patents, reissued patents, reexamination certificates, and extensions, that have been or shall be issued in the United States and all foreign countries on said inventions or improvements; and in and to all rights of priority resulting from the filing of said application;

agree that said Assignee may apply for and receive a patent or patents for said inventions or improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all provisional applications, non-provisional applications, utility applications, design applications, divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications on any and all said inventions or improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said inventions or improvements and for vesting title to said inventions or improvements, and all patents on said inventions or improvements, in said Assignee, its successors, assigns, and legal representatives; and

covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

| LEGAL NAME OF INVENTOR | 0 0 2 0 . | |
|--|------------------------|--|
| Inventor: Michael Tsirkin | Date: <u>Pp 20,200</u> | |
| Signature: | S | |
| | | |
| Inventor: Michael Hingston McLaughlin Bursell | Date: | |
| Signature: | | |
| Note: An application data sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form. | | |

Use an additional PTO/SB/AIA01 form for each additional inventor.

and all foreign countries on any of said inventions or improvements; and in and to all original patents, reissued patents, reexamination certificates, and extensions, that have been or shall be issued in the United States and all foreign countries on said inventions or improvements; and in and to all rights of priority resulting from the filing of said application;

agree that said Assignee may apply for and receive a patent or patents for said inventions or improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all provisional applications, non-provisional applications, utility applications, design applications, divisional applications, continuation applications, continuation applications, continuation applications, renewal applications, reissue applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications on any and all said inventions or improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said inventions or improvements and the history thereof, and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said inventions or improvements and for vesting title to said inventions or improvements, in said Assignee, its successors, assigns, and legal representatives; and

covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

| LEG | AL NA | ME OF | INVEN | ror |
|---|-------|-------|-------|-----|
| ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~ | | | | |

Inventor: Michael Tsirkin

| Date: | |
|-------|--|
| | |

Signature:

LEGAL NAME OF INVENTOR

Inventor: Michael Hingston McLaughlin Bursell

lital s

Date: 2020-09-28

Signature:

Note: An application data sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form. Use an additional PTO/SB/AIA01 form for each additional inventor.