503629260 12/30/2015

PATENT ASSIGNMENT COVER SHEET

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| SUBMISSION TYPE: | NEW ASSIGNMENT | |
|-----------------------|----------------|--|
| NATURE OF CONVEYANCE: | ASSIGNMENT | |

CONVEYING PARTY DATA

| Name | Execution Date |
|--------------|----------------|
| DORON PERETZ | 12/21/2015 |
| ELI SHALOM | 12/23/2015 |

RECEIVING PARTY DATA

| Name: | TYPEMOCK LTD. | | |
|-------------------|-----------------------------------|--|--|
| Street Address: | 6 KAUFMAN STREET | | |
| Internal Address: | ISRAELI CORPORATION NO. 513782987 | | |
| City: | TEL AVIV | | |
| State/Country: | ISRAEL | | |
| Postal Code: | 68012 | | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 13366411 |

CORRESPONDENCE DATA

Fax Number:

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.

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Correspondent Name: PROFESSIONAL PATENT SOLUTIONS

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| ATTORNEY DOCKET NUMBER: TYP-PU-003-US1 | |
|--|--------------------|
| NAME OF SUBMITTER: | VLADIMIR SHERMAN |
| SIGNATURE: | /Vladimir Sherman/ |
| DATE SIGNED: | 12/30/2015 |

Total Attachments: 4

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PATENT 503629260 REEL: 037380 FRAME: 0702

ASSIGNMENT

In consideration of One Dollar (\$1.00), and other good and valuable considerations, the Receipt of which is hereby acknowledged, I the undersigned, Hereby sell, assign and transfer to TYPEMOCK LTD., Israeli Corporation No. 513782987, located at 6 Kaufman Street, Tel Aviv 68012, Israel, its successors, assigns and legal representatives (hereinafter, the "Assignee"), the entire right, title and interest for all countries, in and to any and all inventions which are disclosed and claimed, and as possessed by the undersigned, any and all inventions which are disclosed but not claimed in the application for United States Patent U.S. Serial No. 13/366,411, filed 6 February 2012 and being entitled:

METHOD AND APPARATUS FOR DETECTING SOFTWARE BUGS

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for U.S. Letters Patent or other related property rights in any and all foreign countries which have been or shall be filed on any of said inventions disclosed in said application; and in and to all original and reissued patents or related foreign documents which have been or shall be issued on said inventions. I hereby authorize and request the attorney of record of the firm Professional Patent Solutions, P.O.B. 654, Herzeliya Pituach 46105, Israel, to insert in the parentheses above, the filing date and US Serial No. of said application when known;

Authorize and request the Commissioner of Pstents of the United States to issue to said Assignee, the corporation above named, its successors, assigns and legal representatives, in accordance with this assignment, any and all United States Letters Patent on said inventions or any of them disclosed in said application;

Agree that said Assignee may apply for and receive foreign Letters Patent or rights of any other kind for said inventions, or any of them; and may claim, in applications for said foreign Letters Patent or other rights, the priority of the aforesaid United States patent application under the provisions of the International Convention of 1883 and later modifications thereof, under the Patent Cooperation Treaty, under the European Patent Convention or under any other available international agreement; 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 under-signed or the undersigned's executors or administrators will, for the United States and all foreign countries, execute all divisional, continuing, substitute,

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PATENT REEL: 037380 FRAME: 0703

renewal, reissue, and all other patent applications or other documents on any and all said inventions; execute all rightful oaths, assignments, powers of afformey and other papers, communicate to said Assignee, its successors, assigns and representatives, all facts known and documents available to the undersigned relating to said inventions and the history thereof; testify in all legal proceedings; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said inventions and for vesting title to said inventions and all applications for patents or related foreign rights and all patents on said inventions, 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.

| [Signature] (Name) [Address] | PERETZ, Doron | (Inventor's Signature) |
|------------------------------|--|--|
| [Date] | | |
| [Signature] | | [Inventor's Signature] |
| [Name] | SHALOM, EH | |
| [Address] | | |
| (Date) | | |
| | [Name] [Address] [Date] [Signature] [Name] | [Name] PERETZ, Doron [Address] [Date] [Signature] [Name] SHALOM, Eli [Address] |

ASSIGNMENT

In consideration of One Dollar (\$1.00), and other good and valuable considerations, the Receipt of which is hereby acknowledged, I the undersigned, Hereby sell, assign and transfer to TYPEMOCK LTD., Israeli Corporation No. 513782987, located at 6 Kaufman Street, Tel Aviv 68012, Israel, its successors, assigns and legal representatives (hereinafter, the "Assignee"), the entire right, title and interest for all countries, in and to any and all inventions which are disclosed and claimed, and as possessed by the undersigned, any and all inventions which are disclosed but not claimed in the application for United States Patent U.S. Serial No. 13/366,411, filed 6 February 2012 and being entitled:

METHOD AND APPARATUS FOR DETECTING SOFTWARE BUGS

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for U.S. Letters Patent or other related property rights in any and all foreign countries which have been or shall be filed on any of said inventions disclosed in said application; and in and to all original and reissued patents or related foreign documents which have been or shall be issued on said inventions. I hereby authorize and request the attorney of record of the firm Professional Patent Solutions, P.O.B. 654, Herzeliya Pituach 46105, Israel, to insert in the parentheses above, the filing date and US Serial No. of said application when known;

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Agree that said Assignee may apply for and receive foreign Letters Patent or rights of any other kind for said inventions, or any of them; and may claim, in applications for said foreign Letters Patent or other rights, the priority of the aforesaid United States patent application under the provisions of the International Convention of 1883 and later modifications thereof, under the Patent Cooperation Treaty, under the European Patent Convention or under any other available international agreement; 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 under-signed or the undersigned's executors or administrators will, for the United States and all foreign countries, execute all divisional, continuing, substitute,

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renewal, reissue, and all other patent applications or other documents on any and all said inventions; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns and representatives, all facts known and documents available to the undersigned relating to said inventions and the history thereof; testify in all legal proceedings; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said inventions and for vesting title to said inventions and all applications for patents or related foreign rights and all patents on said inventions, 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 properly 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.

| Witness: | | [Signature] | | [Inventor's Signature] |
|--|---------------------------------------|-------------|---------------|------------------------|
| | | [Name] | PERETZ, Doron | |
| ************************************** | | [Address] | | |
| | · · · · · · · · · · · · · · · · · · · | [Date] | | |
| [day / mor | mh / year] | w. W. W. W. | . € | |
| Witness: | . Olm | (Signature) | \sim | [Inventor's Signature] |
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