

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT5999799

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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> |
| ARI M. FRANK  | 08/05/2019            |
| GIL THIEBERGER  | 08/05/2019            |
| ANAT THIEBERGER BEN-HAIM  | 08/05/2019            |
| <b>RECEIVING PARTY DATA</b>   |                       |
| <b>Name:</b>  | AFFECTOMATICS LTD.    |
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| <b>City:</b>  | KIRYAT TIVON          |
| <b>State/Country:</b>   | ISRAEL                |
| <b>Postal Code:</b>   | 36010                 |
| <b>PROPERTY NUMBERS Total: 12</b>   |                       |
| <b>Property Type</b>  | <b>Number</b>         |
| Patent Number:  | 9183509               |
| Patent Number:  | 9230220               |
| Patent Number:  | 8918344               |
| Patent Number:  | 8863619               |
| Patent Number:  | 8886581               |
| Patent Number:  | 8898091               |
| Patent Number:  | 8938403               |
| Patent Number:  | 8965822               |
| Patent Number:  | 9076108               |
| Application Number:   | 14951524              |
| Application Number:   | 16733367              |
| Application Number:   | 61484673              |
| <b>CORRESPONDENCE DATA</b>  |                       |
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|                        |                            |
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|                                |                        |
|--------------------------------|------------------------|
| <b>ATTORNEY DOCKET NUMBER:</b> | MO_USER_MODEL          |
| <b>NAME OF SUBMITTER:</b>      | TAL THIEBERGER-NAVON   |
| <b>SIGNATURE:</b>              | /Tal Thieberger-Navon/ |
| <b>DATE SIGNED:</b>            | 03/05/2020             |

**Total Attachments: 3**

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## ASSIGNMENT

**WHEREAS, WE:**

Ari M. Frank,  
 Gil Thieberger,  
 Anat Thieberger Ben-Haim

respectively, have invented certain new and useful improvements in:

| <b>US Patent Numbers</b> | <b>Filing Date</b> | <b>Title</b>  |
|--------------------------|--------------------|---|
| <b>9183509</b>           | June 25, 2011      | Database of affective response and attention levels   |
| <b>9230220</b>           | June 25, 2011      | Situation-dependent libraries of affective response   |
| <b>8918344</b>           | June 25, 2011      | Habituation-compensated library of affective response   |
| <b>8863619</b>           | June 25, 2011      | Methods for training saturation-compensating predictors of affective response to stimuli                          |
| <b>8886581</b>           | June 25, 2011      | Affective response predictor for a stream of stimuli  |
| <b>8898091</b>           | June 25, 2011      | Computing situation-dependent affective response baseline levels utilizing a database storing affective responses |
| <b>8938403</b>           | June 25, 2011      | Computing token-dependent affective response baseline levels utilizing a database storing affective responses     |
| <b>8965822</b>           | June 25, 2011      | Discovering and classifying situations that influence affective response  |
| <b>9076108</b>           | June 25, 2011      | Methods for discovering and classifying situations that influence affective response                              |

and

| <b>US Patent Application Numbers</b> | <b>Filing Date</b> | <b>Title</b>   |
|--------------------------------------|--------------------|--|
| <b>14951524</b>                      | Nov 25, 2015       | Methods for training emotional response predictors utilizing attention in visual objects |
| <b>16733367</b>                      | Jan 3, 2020        | Affective Response-based User Authentication   |
| <b>61484673</b>                      | May 11, 2011       | Emotion based applications   |

and

WHEREAS, **Affectomatics Ltd.**

(hereinafter referred to as "ASSIGNEE"), **294 POB, Kiryat Tivon, 36010, ISRAEL**, a limited liability company incorporated under the Laws of Israel, is desirous of acquiring the entire right, title and interest in and to said inventions, patent applications, and in and to any patents that may be granted therefore in the United States and in any and all foreign countries;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged by the undersigned, WE (the undersigned), by these presents do sell, assign and transfer to said ASSIGNEE, the full and exclusive right to the said inventions in the United States, its territories, and in all foreign countries, and the entire right, title and interest, including the right of priority, in and to any and all patent applications and patents which may be granted therefore in the United States and in any and all foreign countries, and in and to any and all divisions, reissues, continuations, CIPs, substitutions and renewals thereof.

WE hereby authorize and request the Patent Office Officials in the United States and any and all foreign countries to issue any and all of said patent applications and patents to said ASSIGNEE as the assignee of our entire right, title and interest in and to the same, for the sole use and benefit of said ASSIGNEE, its successors and assignees, to the full end of the term for which said patents may be granted.

Further, WE agree that WE will communicate to said ASSIGNEE or its representatives any facts known to us respecting said inventions, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, CIP, substitute, renewal and reissue patent applications, execute all necessary assignment papers to cause any and all of said patent applications and patents to be assigned and issued to said ASSIGNEE, make all rightful oaths, and generally do everything possible to aid said ASSIGNEE, its successors and assignees, to obtain and enforce proper protection for said inventions in the United States and in any and all foreign countries.

WE hereby grant the ASSIGNEE the power to insert on this assignment any further identifications, including application numbers and filing dates, which may be necessary or

desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document, and in order to comply with the rules of any Patent Office throughout the world for recordation of said inventions.

WE declare that all statements made herein are true, WE will not have any financial demands related to said inventions, and WE hereby assign all existing rights and future rights relating to said inventions.

|             |                          |                            |
|-------------|--------------------------|----------------------------|
| Aug 5, 2019 | Ari M. Frank             | /Ari M. Frank/             |
| Date        | Name of Inventor         | Signature of Inventor      |
| Aug 5, 2019 | Gil Thieberger           | /Gil Thieberger/           |
| Date        | Name of Inventor         | Signature of Inventor      |
| Aug 5, 2019 | Anat Thieberger Ben-Haim | /Anat Thieberger Ben-haim/ |
| Date        | Name of Inventor         | Signature of Inventor      |