

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT5559988

|                                                                                                                                                                                                 |                               |                       |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|-----------------------|
| <b>SUBMISSION TYPE:</b>                                                                                                                                                                         | NEW ASSIGNMENT                |                       |
| <b>NATURE OF CONVEYANCE:</b>                                                                                                                                                                    | ASSIGNMENT                    |                       |
| <b>CONVEYING PARTY DATA</b>                                                                                                                                                                     |                               |                       |
| <b>Name</b>                                                                                                                                                                                     |                               | <b>Execution Date</b> |
| SENSOMOTORIC INSTRUMENTS GESELLSCHAFT FUR INNOVATIVE SENSORIK MBH                                                                                                                               |                               | 09/27/2017            |
| <b>RECEIVING PARTY DATA</b>                                                                                                                                                                     |                               |                       |
| <b>Name:</b>                                                                                                                                                                                    | APPLE INC.                    |                       |
| <b>Street Address:</b>                                                                                                                                                                          | 1 INFINITE LOOP               |                       |
| <b>City:</b>                                                                                                                                                                                    | CUPERTINO                     |                       |
| <b>State/Country:</b>                                                                                                                                                                           | CALIFORNIA                    |                       |
| <b>Postal Code:</b>                                                                                                                                                                             | 95014                         |                       |
| <b>PROPERTY NUMBERS Total: 8</b>                                                                                                                                                                |                               |                       |
| <b>Property Type</b>                                                                                                                                                                            | <b>Number</b>                 |                       |
| Application Number:                                                                                                                                                                             | 14439553                      |                       |
| Application Number:                                                                                                                                                                             | 15164489                      |                       |
| Application Number:                                                                                                                                                                             | 16290934                      |                       |
| Application Number:                                                                                                                                                                             | 14428621                      |                       |
| Application Number:                                                                                                                                                                             | 15251206                      |                       |
| Application Number:                                                                                                                                                                             | 15702567                      |                       |
| Application Number:                                                                                                                                                                             | 15795962                      |                       |
| Application Number:                                                                                                                                                                             | 16009084                      |                       |
| <b>CORRESPONDENCE DATA</b>                                                                                                                                                                      |                               |                       |
| <b>Fax Number:</b>                                                                                                                                                                              |                               |                       |
| <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> |                               |                       |
| <b>Email:</b>                                                                                                                                                                                   | mail@fernando-ip.com          |                       |
| <b>Correspondent Name:</b>                                                                                                                                                                      | FERNANDO & PARTNERS LLP       |                       |
| <b>Address Line 1:</b>                                                                                                                                                                          | 2712 AUGUSTINE DRIVE          |                       |
| <b>Address Line 2:</b>                                                                                                                                                                          | SUITE 240                     |                       |
| <b>Address Line 4:</b>                                                                                                                                                                          | SANTA CLARA, CALIFORNIA 95054 |                       |
| <b>ATTORNEY DOCKET NUMBER:</b>                                                                                                                                                                  | SMI TO APPLE                  |                       |
| <b>NAME OF SUBMITTER:</b>                                                                                                                                                                       | WILLIAM J. HIGLEY             |                       |
| <b>SIGNATURE:</b>                                                                                                                                                                               | /William J. Higley/           |                       |

**Total Attachments: 74**

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## ASSIGNMENT OF INTELLECTUAL PROPERTY

THIS ASSIGNMENT OF INTELLECTUAL PROPERTY (this "Agreement") is made with effect as of September 27, 2017 at 12:01 am ("Effective Date and Time") by and between

**SensoMotoric Instruments Gesellschaft für innovative Sensorik mbH**, a limited liability company (*Gesellschaft mit beschränkter Haftung – GmbH*) under the laws of Germany registered with the commercial register at the Local Court (*Amtsgericht*) of Potsdam under HRB 22447 P ("Seller"), and

**Apple Inc.**, a corporation organized and existing under the laws of the State of California with its principal executive offices at 1 Infinite Loop, Cupertino, California 95014, United States of America ("Purchaser").

WHEREAS Seller is the owner of all worldwide rights, title and interest in the Seller Intellectual Property (as defined below); and

WHEREAS Seller wishes to sell, assign and convey to Purchaser and Purchaser wishes to purchase from Seller all worldwide rights, title and interest in, to or with respect to the Seller Intellectual Property and related intangibles in accordance with the terms herein.

NOW THEREFORE, the parties agree as follows:

### 1. DEFINITIONS

As used in this Agreement, the following terms have the meanings indicated below:

- a) "Intellectual Property" means any and all (i) patents, utility models and applications, drafts and disclosures relating thereto (and any patents or utility models that issue as a result of such applications, drafts and disclosures) and any reissues, divisions, divisionals, continuations, continuations-in-part, provisionals, renewals, extensions, substitutions, reexaminations or invention registrations related to such patents, utility models and applications, (ii) copyrights and all other rights with respect to works of authorship, and all registrations thereof and applications therefor and renewals, extensions and reversions thereof, and all other rights corresponding thereto throughout the world (including moral and economic rights, however denominated), (iii) rights with respect to software (including source code and object code), including registrations thereof and applications therefor, (iv) industrial design rights and registrations thereof and applications therefor, (v) rights with respect to Trademarks, and any renewals and extensions of any of the foregoing, all registrations thereof and applications therefor and all goodwill associated with any of the foregoing, (vi) rights with respect to Internet domain names, including registrations thereof and applications therefor, (vii) rights with respect to Trade Secrets or confidential information, including rights to limit the use or disclosure thereof by any person or entity, (viii) rights with respect to databases, including registrations thereof and applications therefor and (ix) other proprietary or intellectual or industrial property rights or rights equivalent or similar to any of the foregoing, in each case, anywhere in the world and whether statutory, common law or otherwise.
- b) "Seller Intellectual Property" means all Intellectual Property and Technology owned by Seller or to which Seller held or holds exploitation rights pursuant to the German Copyright Act (*Urheberrechtsgesetz*), including, without limitation, the Intellectual Property and Technology set forth in Schedule A.

- c) "Technology" means any and all (i) technology, formulae, algorithms, procedures, processes, methods, techniques, systems, know-how, ideas, creations, inventions, invention disclosures, discoveries, and improvements (whether patentable or unpatentable and whether or not reduced to practice), (ii) technical, engineering, manufacturing, product, marketing, servicing, financial, supplier, personnel, and other information, research, and materials, (iii) specifications, designs, models, devices, prototypes, schematics, manuals and development tools, (iv) software (including source code and object code), content and other works of authorship, (v) databases, (vi) Trademarks, (vii) Internet domain names, (viii) Trade Secrets and (ix) tangible embodiments of any of the foregoing, in any form or media whether or not specifically listed in this definition.
- d) "Trademarks" means trademarks and service marks, trade dress, symbols, logos, trade names, business names, corporate names, product names and other source or business identifiers.
- e) "Trade Secrets" means confidential and proprietary information, whether oral or written, including ideas, designs, concepts, compilations of information, methods, techniques, procedures, algorithms, processes and other know-how, whether or not patentable, of any nature in any form, including all writings, memoranda, copies, reports, papers, surveys, analyses, drawings, letters, computer printouts, computer programs, computer applications, specifications, business methods, business processes, business techniques, business plans, data (including customer data), graphs, charts, sound recordings and/or pictorial reproductions that (i) derive independent economic value, actual or potential, from not being generally known to the public or to other persons or entities who can obtain economic value from its disclosure or use and (ii) are the subject of efforts that are reasonable under the circumstances to maintain their secrecy.

## 2. ACQUISITION AND CONVEYANCE OF SELLER INTELLECTUAL PROPERTY

- (a) Sale and Purchase of Seller Intellectual Property. Subject to the terms and conditions of this Agreement, effective as of the Effective Date and Time, Seller hereby sells, conveys, transfers, assigns and delivers to Purchaser all of Seller's worldwide rights, title and interest in or with respect to the Seller Intellectual Property and related intangibles, including all rights to sue and recover damages or enjoin any party for past, present or future infringement, misappropriation, misuse or violation of any Seller Intellectual Property, and Purchaser hereby purchases, acquires and accepts from Seller such rights in or with respect to the Seller Intellectual Property and related intangibles, free and clear of any and all security interests and other encumbrances.
- (b) Grant of Exclusive Rights.
  - (i) The parties have the joint understanding that (i) for the avoidance of doubt, to the extent that Seller held or holds exploitation rights with respect to any Intellectual Property or Technology pursuant to the German Copyright Act (*Urheberrechtsgesetz*), the Seller Intellectual Property includes such Intellectual Property or Technology and such rights and (ii) all rights, currently existing or coming into existence in the future, independent of their nature according to the present or future legal situation (according to German, foreign or international law), in particular all ownership and intellectual property rights with respect to the Seller Intellectual Property have been respectively assigned or granted by Seller to Purchaser to the broadest extent possible and shall belong exclusively to Purchaser without a further assignment act being necessary.
  - (ii) To the extent that Seller held or holds exploitation rights with respect to any Seller Intellectual Property pursuant to the German Copyright Act (*Urheberrechtsgesetz*), Seller hereby, with effect as of the relevant rights having come into existence, assigns and

grants to Purchaser the unrestricted as to time, content and territory, unlimited, royalty-free, irrevocable, perpetual, world-wide, exclusive, sub-licensable and transferable license, to use the Seller Intellectual Property (and derivatives thereof) in all imaginable use forms (irrespective whether known today), to adapt it and to exploit it as broadly as possible and to exercise all economic exploitation rights as well as to exercise any other rights regarding the Seller Intellectual Property. Purchaser therefore has in particular, without limitation, the irrevocable, exclusive, unrestricted as to time, content and territory, unlimited, worldwide, royalty-free, sub-licensable rights of use in the Seller Intellectual Property, in particular the right to entire and/or partial exploitation, publication, reproduction, distribution, adaptation, further development, sending, intangible reproduction and/or making available to the public as well as any and all other use possible now or in the future (irrespective whether known today).

- (iii) Without limiting the generality of the foregoing, Seller hereby assigns and grants to Purchaser in particular the following irrevocable, exclusive and transferable rights:
  - (A) the right to copy, in particular the right to copy the Seller Intellectual Property fully or partly, permanently or temporarily, with any means and in any form on all storage media (e.g. main storage, hard disk, CD-Rom, DVD, VCD, HD-DVD, Blu-ray Disc, Advanced Optical Disc, magnetic band, ZIP-disc, CD, CD-I, CD-RW, MD) including the right to permanently or temporarily load, display, run, transmit and/or store the Seller Intellectual Property for the purposes of processing the Seller Intellectual Property and/or for the purposes of processing data;
  - (B) the right to distribution, in particular the right to deliver the Seller Intellectual Property or any of its developments or copies thereof to a third party or to several third parties either with or without consideration, permanently or temporarily, in all distribution methods and commercialization channels, in particular in the form of a full version, updates OEM-Version, freeware and/or shareware;
  - (C) the right to rent and the right to lend, in particular the right to rent and/or to lend the Seller Intellectual Property;
  - (D) the database rights;
  - (E) the right of making available to the public, in particular the right to transfer the Seller Intellectual Property electronically, fully or partly, wire-connected, remote, or wireless, via the Internet, online services and/or via any form of internal or external networks (such as WAN, LAN, W-LAN); including streaming;
  - (F) the right to adapt, in particular the right to embed or to allow the embodiment of the Seller Intellectual Property into the products of Purchaser or the products of third parties, to adapt, change, enhance, implement, arrange or re-design the Seller Intellectual Property at will, to convert the Seller Intellectual Property into other programing languages or into other operating systems; and
  - (G) the right to exercise all of the foregoing rights with respect to derivatives of the Seller Intellectual Property.
- (iv) Purchaser shall in particular also be entitled to grant licenses, exclusive licenses, and/or sub-licenses to third parties and/or to assign the Seller Intellectual Property (or derivatives thereof) with or without consideration, permanently or temporarily, to third parties. Purchaser shall not be obliged to make use of or to exploit any of its rights

granted hereunder. Purchaser hereby accepts the foregoing assignments and the foregoing grant of rights, title, interest and claims.

- (c) Moral Rights. To the extent moral rights cannot be transferred or assigned under applicable law, Seller hereby, to the fullest extent permitted by applicable law, waives and disclaims any and all moral rights with respect to the Seller Intellectual Property, and all uses thereof, and consents to any action of Purchaser that would violate such moral rights in the absence of such waiver, disclaimer or consent. In particular Seller expressly waives the right to be named as author and/or any other rights to be named. Seller agrees, and is responsible to assure, that Purchaser and its successors and assigns with respect to the Seller Intellectual Property are entitled to the undisturbed use of the Seller Intellectual Property and that Purchaser and its successors and assigns with respect to the Seller Intellectual Property are, in particular and without limitation hereto, entitled to exercise for Seller the right of dissemination, the right of recognition of authorship, the right to decide whether the work should bear the author's designation, the right to prevent distortions of the work, the right of access to copies of the work and the revocation rights in the Seller Intellectual Property. If in the context of the undisturbed use of these rights by Purchaser a dispute arises between Seller and Purchaser or its successors and assigns with respect to the Seller Intellectual Property, then Seller shall make sure that the author will exercise its moral rights as directed by Purchaser or its successors and assigns with respect to the Seller Intellectual Property.
- (d) Execution of Instruments of Transfer. Seller shall deliver to Purchaser such other bills of sale, endorsements, assignments and other instruments of transfer and conveyance as may be necessary to vest in Purchaser, as relevant, the respective rights, title and interests in and to the Seller Intellectual Property and related intangibles, free and clear of all security interests and other encumbrances, except as otherwise provided in this Agreement.
- (e) License Back. Purchaser hereby grants to Seller a limited, non-exclusive, non-sublicensable, non-transferable right, under the Seller Intellectual Property and intellectual property rights in any Improvements (as defined below), to use the Seller Intellectual Property and Improvements solely to the extent necessary for Seller to fulfill its obligations under existing agreements between Seller and its customers which remain in force as of the Effective Date and Time (including, without limitation, any support and maintenance obligations). Seller hereby assigns to Purchaser all right, title and interest in, to or with respect to any modifications, enhancements, updates, extensions, derivative works or further developments of or to any Seller Intellectual Property made, created or developed by or for Seller ("Improvements"). The license in this Section 2(e) shall automatically expire with respect to any such agreement upon the satisfaction by Seller of its obligations under such agreement or termination or release of its obligations under such agreement and in any event shall expire in its entirety no later than June 30, 2019. Purchaser may terminate the license in this Section 2(e) immediately upon written notice to Seller if Seller materially breaches any provision of this Agreement.

### 3. CONSIDERATION

- (a) In consideration for the purchase of the Seller Intellectual Property and related intangibles by Purchaser hereunder, Purchaser shall pay Seller an aggregate amount determined under applicable arm's length principles equal to the amount set forth on Exhibit 3(a) ("Purchase Price").
- (b) Any VAT, to the extent applicable, shall be added to the Purchase Price or additional amounts to be paid under Section 3(a).

- (c) If any amount paid by Purchaser to Seller under Section 3(a) hereof is subject to adjustment, Purchaser shall pay to Seller, or Seller shall pay to Purchaser, as the case may be, the full amount of such adjustment within ninety (90) calendar days after the date of receipt of the notice of such final adjustment. In the event the adjustment is by a governmental tax authority, the adjustment will be subject to any withholding tax obligations and in accordance with the procedures set forth in Section 3(d).
- (d) Purchaser shall be entitled to deduct and withhold from the amounts to be paid under Section 3(a) such amounts as Purchaser is required to deduct and withhold under any applicable tax law at the applicable rate for such withholding, unless Seller has provided to Purchaser, prior to the execution of this Agreement by both parties, an appropriate exemption from or reduction of such withholding tax issued by any applicable tax authority. Purchaser shall furnish Seller with tax receipts or other documentation evidencing the payment of such withholding tax when available.

#### 4. GENERAL PROVISIONS

- (a) Further Assurances. Each of the parties shall execute and deliver any additional documents and instruments and perform any additional acts that may be reasonably necessary or appropriate to effectuate and perform the provisions of this Agreement and the transactions contemplated hereby.
- (b) Confidentiality. Seller shall take reasonable steps to maintain the confidentiality of the Seller Intellectual Property and the terms and conditions of this Agreement, provided, however, that the foregoing obligation will not apply to information that is or becomes generally known or available by publication, commercial use or otherwise through no fault of Seller.
- (c) Amendment. This Agreement may be amended or modified only by a written document signed by both parties hereto.
- (d) Counterparts, Facsimile Signatures. This Agreement may be executed in any number of counterparts, each of which shall be deemed an original but all of which together shall constitute one and the same instrument. A signed counterpart of this Agreement received by a party hereto via facsimile or electronic mail will be deemed an original, and binding upon the party who signed it.
- (e) Severability. The invalidity or unenforceability of any one or more provisions, sentences, clauses, sections or paragraphs in this Agreement shall not affect the validity or enforceability of the remaining portions of this Agreement or any part hereof.
- (f) Assignment. This Agreement shall be binding upon and inure to the benefit of the parties, their successors in interests and assigns.
- (g) Representations and Warranties. Each party hereby represents and warrants to the other party that, on the date hereof, (a) it is duly organized, validly existing and in good standing in each jurisdiction in which it is legally required to be, (b) it has full power and authority to execute, deliver and perform its obligations under this Agreement, and (c) this Agreement has been duly authorized, executed and delivered by it and constitutes its legal, valid and binding obligation, enforceable against it in accordance with its terms.
- (h) Governing Law. The laws of Germany (excluding its rules governing conflicts of laws) shall govern the construction, interpretation and other matters arising out of, or in connection with, this Agreement (whether arising in contract, tort, equity or otherwise). The United Nations Convention on Contracts for the International Sale of Goods (CISG) shall not apply.



[Signature Page of Assignment of Intellectual Property]

IN WITNESS WHEREOF, this document has been executed in two (2) copies of which the Parties have taken one (1) each, and takes effect as of the Effective Date and Time.

SensoMotoric Instruments Gesellschaft für innovative Sensorik mbH

By: 

Name: Ali Sahin

Title: Managing Director

Date: 27-9-2017

Apple Inc.

By: \_\_\_\_\_

Name: BJ Watrous

Title: Assistant Secretary

Date: \_\_\_\_\_

[Signature Page to Assignment of Intellectual Property]

[Signature Page of Assignment of Intellectual Property]

IN WITNESS WHEREOF, this document has been executed in two (2) copies of which the Parties have taken one (1) each, and takes effect as of the Effective Date and Time.

SensoMotoric Instruments Gesellschaft für innovative Sensorik mbH

By: \_\_\_\_\_

Name: Ali Sahin

Title: Managing Director

Date: \_\_\_\_\_

Apple Inc.

By: \_\_\_\_\_

Name: BJ Watrous

Title: Assistant Secretary

Date: SEP. 27 2017

[Signature Page to Assignment of Intellectual Property]

EXHIBIT 3(a)

Consideration

In consideration for the purchase of the Seller Intellectual Property and related intangibles by Purchaser hereunder, Purchaser shall pay Seller an aggregate amount of US\$96,707,375.

SCHEDULE A

Seller Intellectual Property

See attached.

Project Sonoma – Section 6.8.1 of the Company Disclosure Schedule

Company Intellectual Property Registrations

6.8.1(a) - Patents

| ID | Patent Number /<br>Application Serial<br>Number                     | Country | Date of Issue<br>and Date of<br>Filing | Present<br>Status | Inventors                                            | Owner                                                            | Prosecution<br>Attorneys<br>(include<br>address) | Fees last paid<br>and next due   | Actions that must be<br>taken within 90 days<br>after Closing |
|----|---------------------------------------------------------------------|---------|----------------------------------------|-------------------|------------------------------------------------------|------------------------------------------------------------------|--------------------------------------------------|----------------------------------|---------------------------------------------------------------|
| 36 | A: PCT/EP2012/054607<br>P: CN103429143 (A)<br>G: CN201280013861.2   | CN      | March 18,<br>2011                      | Granted           | Eberhard Schmidt/<br>Jan Hoffmann/<br>Walter Nistico | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH [DE] | HSS                                              | March 8, 2017<br>March 15, 2018  | ---                                                           |
| 36 | A: EP 15 162 750.2 aus<br>EP 11 173 755.7<br>P: EP2923638<br>G: --- | EP      | March 18,<br>2011                      | Pending           | Eberhard Schmidt/<br>Jan Hoffmann/<br>Walter Nistico | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH [DE] | HSS                                              | 27.07.2016<br>31.07.2017         | 07/31/2017 due date<br>annual fee                             |
| 36 | A: EP20110173755<br>P: EP2499964 (A1)<br>G: EP2499964 (B1)          | EP      | March 18,<br>2011                      | Granted           | Eberhard Schmidt/<br>Jan Hoffmann/<br>Walter Nistico | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH [DE] | HSS                                              | April 24, 2014<br>---            | ---                                                           |
| 36 | A: EP20110173755<br>P: EP2499964 (A1)<br>G: EP2499964 (B1)          | CH/LI   | March 18,<br>2011                      | Granted           | Eberhard Schmidt/<br>Jan Hoffmann/<br>Walter Nistico | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH [DE] | HSS                                              | August 28, 2016<br>July 31, 2017 | 07/31/2017 due date<br>annual fee                             |
| 36 | A: EP20110173755<br>P: EP2499964 (A1)<br>G: DE 60 2011 015<br>607.1 | DE      | March 18,<br>2011                      | Granted           | Eberhard Schmidt/<br>Jan Hoffmann/<br>Walter Nistico | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH [DE] | HSS                                              | July 26, 2016<br>July 31, 2017   | 07/31/2017 due date<br>annual fee                             |
| 36 | A: EP20110173755<br>P: EP2499964 (A1)<br>G: EP2499964 (B1)          | FR      | March 18,<br>2011                      | Granted           | Eberhard Schmidt/<br>Jan Hoffmann/<br>Walter Nistico | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH [DE] | HSS                                              | April 22, 2016<br>July 31, 2017  | 07/31/2017 due date<br>annual fee                             |
| 36 | A: EP20110173755<br>P: EP2499964 (A1)<br>G: EP2499964 (B1)          | GB      | March 18,<br>2011                      | Granted           | Eberhard Schmidt/<br>Jan Hoffmann/<br>Walter Nistico | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH [DE] | HSS                                              | April 22, 2016<br>July 31, 2017  | 07/31/2017 due date<br>annual fee                             |

*M. Winter*

| ID | Patent Number /<br>Application Serial<br>Number                                  | Country | Date of Issue<br>and Date of<br>Filing | Present<br>Status | Inventors                                            | Owner                                                            | Prosecution<br>Attorneys<br>(include<br>address) | Fees last paid<br>and next due   | Actions that must be<br>taken within 90 days<br>after Closing                                 |
|----|----------------------------------------------------------------------------------|---------|----------------------------------------|-------------------|------------------------------------------------------|------------------------------------------------------------------|--------------------------------------------------|----------------------------------|-----------------------------------------------------------------------------------------------|
| 36 | A: 7209/CHENP/2013<br>P: ---<br>G: ---                                           | IN      | March 18,<br>2011                      | Pending           | Eberhard Schmidt/<br>Jan Hoffmann/<br>Walter Nistico | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH [DE] | HSS                                              | ---<br>---                       | Official report to be<br>expected 2017, no fix<br>date                                        |
| 36 | A: JP.2013-558449<br>P: JP2014512596 (A)<br>G: 6030075                           | JP      | March 18,<br>2011                      | Granted           | Eberhard Schmidt/<br>Jan Hoffmann/<br>Walter Nistico | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH [DE] | HSS                                              | ---<br>October 27, 2019          | ---                                                                                           |
| 36 | A: 14/005,295;<br>US201214005295<br>P: US2014055746 (A1)<br>G: US 9,107,622 (B2) | US      | March 18,<br>2011                      | Granted           | Eberhard Schmidt/<br>Jan Hoffmann/<br>Walter Nistico | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH [DE] | HSS                                              | ---<br>February 18,<br>2019      | ---                                                                                           |
| 37 | A: 201280014087.7;<br>CN2012814087<br>P: CN103501688 (A)<br>G: CN103501688 (B)   | CN      | March 18,<br>2011                      | Granted           | Denis Williams/<br>Jan Hoffmann                      | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH [DE] | B&R/HSS                                          | March 16, 2017<br>March 16, 2018 | ---                                                                                           |
| 37 | A: EP11158922.2<br>P: EP2499963 (A1)<br>G: ---                                   | EP      | March 18,<br>2011                      | Pending           | Denis Williams/<br>Jan Hoffmann                      | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH [DE] | B&R                                              | March 28, 2017<br>March 31, 2018 | 07/17/2017 Official<br>Deadline for<br>submission of<br>counterstatement<br>(external action) |
| 37 | A: 7564/CHENP/2013<br>P: ---<br>G: ---                                           | IN      | March 18,<br>2011                      | Pending           | Denis Williams/<br>Jan Hoffmann                      | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH [DE] | B&R                                              | ---<br>---                       | Results of<br>examination request<br>expected, no fix date                                    |
| 37 | A: 14/005,675;<br>P: US2014003738 (A1)<br>G: US9164583 B2                        | US      | March 18,<br>2011                      | Granted           | Denis Williams/<br>Jan Hoffmann                      | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH [DE] | B&R                                              | April 20, 2019                   | ---                                                                                           |
| 38 | A: CN2012814104;<br>201280014104.7<br>P: CN103442629 (A)<br>G: CN201280014104.7  | CN      | March 18,<br>2011                      | Granted           | Eberhard Schmidt/<br>Jan Hoffmann/<br>Walter Nistico | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH [DE] | HSS                                              | March 8, 2017<br>March 15, 2018  | ---                                                                                           |

*A. Kober*

| ID | Patent Number /<br>Application Serial<br>Number               | Country | Date of Issue<br>and Date of<br>Filing | Present<br>Status | Inventors                                             | Owner                                                            | Prosecution<br>Attorneys<br>(include<br>address) | Fees last paid<br>and next due   | Actions that must be<br>taken within 90 days<br>after Closing |
|----|---------------------------------------------------------------|---------|----------------------------------------|-------------------|-------------------------------------------------------|------------------------------------------------------------------|--------------------------------------------------|----------------------------------|---------------------------------------------------------------|
| 38 | A: EP11173756.5<br>P: EP2499960 (A1)<br>G: EP2499960 (B1)     | EP      | March 18,<br>2011                      | Granted           | Eberhard Schmidt/<br>Jan Hoffmann/<br>Walter Nistico  | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH [DE] | HSS                                              | April 24, 2014<br>---            | ---                                                           |
| 38 | A: EP11173756.5<br>P: EP2499960 (A1)<br>G: EP2499960 (B1)     | CH/LI   | March 18,<br>2011                      | Granted           | Eberhard Schmidt/<br>Jan Hoffmann/<br>Walter Nistico  | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH [DE] | HSS                                              | July 31, 2016<br>July 31, 2017   | 07/31/2017 due date<br>annual fee                             |
| 38 | A: EP11173756.5<br>P: EP2499960 (A1)<br>G: 6 2011 015 833.3   | DE      | March 18,<br>2011                      | Granted           | Eberhard Schmidt/<br>Jan Hoffmann/<br>Walter Nistico  | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH [DE] | HSS                                              | July 26, 2016<br>July 31, 2017   | 07/31/2017 due date<br>annual fee                             |
| 38 | A: EP11173756.5<br>P: EP2499960 (A1)<br>G: EP2499960 (B1)     | FR      | March 18,<br>2011                      | Granted           | Eberhard Schmidt/<br>Jan Hoffmann/<br>Walter Nistico  | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH [DE] | HSS                                              | July 12, 2016<br>July 31, 2017   | 07/31/2017 due date<br>annual fee                             |
| 38 | A: EP11173756.5<br>P: EP2499960 (A1)<br>G: EP2499960 (B1)     | GB      | March 18,<br>2011                      | Granted           | Eberhard<br>Schmidt/Jan<br>Hoffmann/Walter<br>Nistico | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH [DE] | HSS                                              | July 12, 2016<br>July 31, 2017   | 07/31/2017 due date<br>annual fee                             |
| 38 | A: 7260/CHENP/2013<br>P: ---<br>G: ---                        | IN      | March 18,<br>2011                      | Pending           | Eberhard Schmidt/<br>Jan Hoffmann/<br>Walter Nistico  | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH [DE] | HSS                                              | ---                              | ---                                                           |
| 38 | A: 2013-558448<br>P: JP2014508016 (A)<br>G: JP6026444B2       | JP      | March 18,<br>2011                      | Granted           | Eberhard Schmidt/<br>Jan Hoffmann/<br>Walter Nistico  | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH [DE] | HSS                                              | ---<br>October 21, 2019          | ---                                                           |
| 38 | A: 14/005,286<br>P: US2014078283 (A1)<br>G: ---               | US      | March 18,<br>2011                      | Pending           | Eberhard Schmidt/<br>Jan Hoffmann/<br>Walter Nistico  | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH [DE] | HSS                                              | ---                              | Official report to be<br>expected, no fix date                |
| 39 | A: 201280014079.2<br>P: CN103458770 (A)<br>G: CN103458770 (B) | CN      | March 18,<br>2011                      | Granted           | Eberhard Schmidt/<br>Jan Hoffmann/<br>Walter Nistico  | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH [DE] | HSS                                              | March 10, 2017<br>March 15, 2018 | ---                                                           |

*M. Nistico*

| ID | Patent Number /<br>Application Serial<br>Number                  | Country | Date of Issue<br>and Date of<br>Filing | Present<br>Status          | Inventors                                            | Owner                                                            | Prosecution<br>Attorneys<br>(include<br>address) | Fees last paid<br>and next due | Actions that must be<br>taken within 90 days<br>after Closing |
|----|------------------------------------------------------------------|---------|----------------------------------------|----------------------------|------------------------------------------------------|------------------------------------------------------------------|--------------------------------------------------|--------------------------------|---------------------------------------------------------------|
| 39 | A: EP11173753.2<br>P: EP2499962 (A1)<br>G: EP2499962 (B1)        | EP      | March 18,<br>2011                      | Granted                    | Eberhard Schmidt/<br>Jan Hoffmann/<br>Walter Nistico | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH [DE] | HSS                                              | ---<br>---                     | ---                                                           |
| 39 | A: EP11173753.2<br>P: EP2499962 (A1)<br>G: EP2499962 (A1)        | CH/LI   | March 18,<br>2011                      | Granted                    | Eberhard Schmidt/<br>Jan Hoffmann/<br>Walter Nistico | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH [DE] | HSS                                              | ---<br>July 31, 2017           | 07/31/2017 due date<br>annual fee                             |
| 39 | A: EP11173753.2<br>P: EP2499962 (A1)<br>G: EP2499962 (B1)        | DE      | March 18,<br>2011                      | Granted                    | Eberhard Schmidt/<br>Jan Hoffmann/<br>Walter Nistico | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH [DE] | HSS                                              | ---<br>July 31, 2017           | 07/31/2017 due date<br>annual fee                             |
| 39 | A: EP11173753.2<br>P: EP2499962 (A1)<br>G: EP2499962 (B1)        | FR      | March 18,<br>2011                      | Granted                    | Eberhard Schmidt/<br>Jan Hoffmann/<br>Walter Nistico | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH [DE] | HSS                                              | ---<br>July 31, 2017           | 07/31/2017 due date<br>annual fee                             |
| 39 | A: EP11173753.2<br>P: EP2499962 (A1)<br>G: EP2499962 (B1)        | GB      | March 18,<br>2011                      | Granted                    | Eberhard Schmidt/<br>Jan Hoffmann/<br>Walter Nistico | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH [DE] | HSS                                              | ---<br>July 31, 2017           | 07/31/2017 due date<br>annual fee                             |
| 39 | A: 7322/CHENP/2013<br>P: ---<br>G: ---                           | IN      | March 18,<br>2011                      | Pending                    | Eberhard Schmidt/<br>Jan Hoffmann/<br>Walter Nistico | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH [DE] | HSS                                              | ---<br>---                     | ---                                                           |
| 39 | A: 2013-558450<br>P: JP2014509533 (A)<br>G: ---                  | JP      | March 18,<br>2011                      | Notice of<br>Allowanc<br>e | Eberhard Schmidt/<br>Jan Hoffmann/<br>Walter Nistico | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH [DE] | HSS                                              | ---<br>---                     | Waiting for<br>certificate, no fix date                       |
| 39 | A: 14/005,307<br>P: US2014055747 (A1)<br>G: US 9033502 (B2)      | US      | March 18,<br>2011                      | Granted                    | Eberhard Schmidt/<br>Jan Hoffmann/<br>Walter Nistico | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH [DE] | HSS                                              | ---<br>November 19,<br>2018    | ---                                                           |
| 40 | A: CN201280013872.0<br>P: CN103429139 (A)<br>G: CN201280013872.0 | CN      | March 18,<br>2011                      | Granted                    | Eberhard Schmidt/<br>Jan Hoffmann/<br>Walter Nistico | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH [DE] | HSS                                              | ---<br>March 14, 2018          | ---                                                           |

*M. Elberke*



| ID | Patent Number /<br>Application Serial<br>Number                    | Country | Date of Issue<br>and Date of<br>Filing | Present<br>Status      | Inventors                                            | Owner                                                            | Prosecution<br>Attorneys<br>(include<br>address) | Fees last paid<br>and next due               | Actions that must be<br>taken within 90 days<br>after Closing            |
|----|--------------------------------------------------------------------|---------|----------------------------------------|------------------------|------------------------------------------------------|------------------------------------------------------------------|--------------------------------------------------|----------------------------------------------|--------------------------------------------------------------------------|
| 40 | A: EP11173752.4<br>P: EP2499961 (A1)<br>G: EP2499961 (B1)          | EP      | March 18,<br>2011                      | Granted                | Eberhard Schmidt/<br>Jan Hoffmann/<br>Walter Nistico | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH [DE] | HSS                                              | July 27, 2016<br>---                         | 06/22/2017 End of<br>Opposition time (no<br>action required)             |
| 40 | A: EP11173752.4<br>P: EP2499961 (A1)<br>G: EP2499961 (B1)          | DE      | March 18,<br>2011                      | Granted                | Eberhard Schmidt/<br>Jan Hoffmann/<br>Walter Nistico | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH [DE] | HSS                                              | ---<br>July 31, 2017                         | 07/31/2017 due date<br>annual fee                                        |
| 40 | A: EP11173752.4<br>P: EP2499961 (A1)<br>G: EP2499961 (B1)          | FR      | March 18,<br>2011                      | Granted                | Eberhard Schmidt/<br>Jan Hoffmann/<br>Walter Nistico | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH [DE] | HSS                                              | ---<br>July 31, 2017                         | 07/31/2017 due date<br>annual fee                                        |
| 40 | A: EP11173752.4<br>P: EP2499961 (A1)<br>G: EP2499961 (B1)          | GB      | March 18,<br>2011                      | Granted                | Eberhard Schmidt/<br>Jan Hoffmann/<br>Walter Nistico | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH [DE] | HSS                                              | ---<br>July 31, 2017                         | 07/31/2017 due date<br>annual fee                                        |
| 40 | A: 7208/CHENP/2013<br>P: ---<br>G: ---                             | IN      | March 18,<br>2011                      | Pending                | Eberhard Schmidt/<br>Jan Hoffmann/<br>Walter Nistico | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH [DE] | HSS                                              | ---<br>---                                   | ---                                                                      |
| 40 | A: 2013-558451;<br>JP20130558451<br>P: JP2014509534 (A)<br>G: ---  | JP      | March 18,<br>2011                      | Notice of<br>Allowance | Eberhard Schmidt/<br>Jan Hoffmann/<br>Walter Nistico | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH [DE] | HSS                                              | ---<br>---                                   | Waiting for<br>certificate, no fix date                                  |
| 40 | A: US201214005314;<br>14/005,314<br>P: US2014085452 (A1)<br>G: --- | US      | March 18,<br>2011                      | Pending                | Eberhard Schmidt/<br>Jan Hoffmann/<br>Walter Nistico | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH [DE] | HSS                                              | ---<br>---                                   |                                                                          |
| 40 | A: US201615332621<br>P: US2017035293 (A1)<br>G: ---                | US      | March 18,<br>2011                      | Published              | Eberhard Schmidt/<br>Jan Hoffmann/<br>Walter Nistico | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH [DE] | HSS                                              | ---<br>---                                   | Official letter<br>expected, no fix date                                 |
| 44 | A: DE20121105414T<br>P: DE112012005414<br>(A5)<br>G: ---           | DE      | December 23,<br>2011                   | Pending<br>(DPMA)      | Eberhard Schmidt                                     | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH [DE] | HSS                                              | December 22,<br>2016<br>December 31,<br>2017 | 07/16/2017 Official<br>Deadline for<br>submission of<br>counterstatement |

*M. Klode*

| ID | Patent Number /<br>Application Serial<br>Number                 | Country | Date of Issue<br>and Date of<br>Filing | Present<br>Status      | Inventors                       | Owner                                                            | Prosecution<br>Attorneys<br>(include<br>address) | Fees last paid<br>and next due   | Actions that must be<br>taken within 90 days<br>after Closing |
|----|-----------------------------------------------------------------|---------|----------------------------------------|------------------------|---------------------------------|------------------------------------------------------------------|--------------------------------------------------|----------------------------------|---------------------------------------------------------------|
|    |                                                                 |         |                                        |                        |                                 |                                                                  |                                                  |                                  | (external action)                                             |
| 44 | A: GB20140010667<br>P: GB2512518 (A8)<br>G: ---                 | GB      | December 23,<br>2011                   | Notice of<br>Allowance | Eberhard Schmidt                | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH [DE] | HSS                                              | ---                              | Waiting for<br>certificate, no fix date                       |
| 44 | A: 14/367,401<br>P: US 20140375554<br>(A1)<br>G: US9395812 (B2) | US      | December 23,<br>2011                   | Granted                | Eberhard Schmidt                | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH [DE] | HSS                                              | ---<br>January 19, 2020          | ---                                                           |
| 45 | A: CN2013826908<br>P: CN104321785 (A)<br>G: ---                 | CN      | March 22,<br>2012                      | Published              | Denis Williams/<br>Jan Hoffmann | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH [DE] | PMP                                              | ---                              | ---                                                           |
| 45 | A: EP16 199 536.0<br>P: EP12160878.0<br>G: ---                  | EP      | March 21,<br>2013                      | Published              | Denis Williams/<br>Jan Hoffmann | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH [DE] | PMP                                              | March 31, 2017<br>March 31, 2018 | ---                                                           |
| 45 | A: EP13 710 873.4<br>P: EP2828794 (A1)<br>G: EP2828794 (B1)     | EP      | March 21,<br>2013                      | Granted                | Denis Williams/<br>Jan Hoffmann | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH [DE] | PMP                                              | ---                              | ---                                                           |
| 45 | A: EP13 710 873.4<br>P: EP2828794 (A1)<br>G: 2828794 DE         | DE      | March 21,<br>2013                      | Granted                | Denis Williams/<br>Jan Hoffmann | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH [DE] | PMP                                              | March 31, 2017<br>March 31, 2018 | ---                                                           |
| 45 | A: EP13 710 873.4<br>P: EP2828794 (A1)<br>G: 2828794 FR         | FR      | March 21,<br>2013                      | Granted                | Denis Williams/<br>Jan Hoffmann | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH [DE] | PMP                                              | March 31, 2017<br>March 31, 2018 | ---                                                           |
| 45 | A: EP13 710 873.4<br>P: EP2828794 (A1)<br>G: 2828794 GB         | GB      | March 21,<br>2013                      | Granted                | Denis Williams/<br>Jan Hoffmann | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH [DE] | PMP                                              | March 21, 2017<br>March 21, 2018 | ---                                                           |

*M. R. R. R.*

| ID | Patent Number /<br>Application Serial<br>Number                                  | Country | Date of Issue<br>and Date of<br>Filing | Present<br>Status           | Inventors                                                                     | Owner                                                            | Prosecution<br>Attorneys<br>(include<br>address) | Fees last paid<br>and next due       | Actions that must be<br>taken within 90 days<br>after Closing |
|----|----------------------------------------------------------------------------------|---------|----------------------------------------|-----------------------------|-------------------------------------------------------------------------------|------------------------------------------------------------------|--------------------------------------------------|--------------------------------------|---------------------------------------------------------------|
| 45 | A: IN2014DELNP8740<br>P: IN8740DEN2014 (A)<br>G: ---                             | IN      | March 22,<br>2012                      | Pending                     | Denis Williams/<br>Jan Hoffmann                                               | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH [DE] | PMP                                              | ---                                  | ---                                                           |
| 45 | A: JP20150500928<br>P: JP2015514251 (A)<br>G: JP6067093 (B2)                     | JP      | March 22,<br>2012                      | Granted                     | Denis Williams/<br>Jan Hoffmann                                               | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH [DE] | PMP                                              | ---                                  | ---                                                           |
| 45 | A: US201314387026<br>P: US2015/0063635 A1<br>G: Received notice of<br>acceptance | US      | March 22,<br>2012                      | Notice of<br>Acceptanc<br>e | Denis Williams/<br>Jan Hoffmann                                               | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH [DE] | PMP                                              | ---                                  | ---                                                           |
| 46 | A: CN2013850497<br>P: CN104853668 (A)<br>G: Received notice of<br>allowance      | CN      | September 27,<br>2012                  | Notice of<br>Allowanc<br>e  | Christian Villwock/<br>Stefan Rönnecke/<br>Thomas Jablonski                   | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH [DE] | B&R                                              | ---                                  | 07/31/2017 Patent<br>certificate expected,<br>approx.         |
| 46 | A: EP12189825.8<br>P: EP2712541 (A1)<br>G: EP2712541 (B1)                        | EP      | September 27,<br>2012                  | Granted                     | Christian Villwock/<br>Stefan Rönnecke/<br>Thomas Jablonski<br>Walter Nistico | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH [DE] | B&R                                              | ---                                  | ---                                                           |
| 46 | A: EP12189825.8<br>P: EP2712541 (A1)<br>G: EP2712541 (B1)                        | CH/LI   | September 27,<br>2012                  | Granted                     | Christian Villwock/<br>Stefan Rönnecke/<br>Thomas Jablonski<br>Walter Nistico | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH [DE] | B&R                                              | October 31, 2016<br>October 31, 2017 | Patent certificate to<br>be expected, no fix<br>date          |
| 46 | A: EP12189825.8<br>P: EP2712541 (A1)<br>G: EP2712541 (B1)                        | DE      | September 27,<br>2012                  | Granted                     | Christian Villwock/<br>Stefan Rönnecke/<br>Thomas Jablonski<br>Walter Nistico | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH [DE] | B&R                                              | October 31, 2016<br>October 31, 2017 | Patent certificate to<br>be expected, no fix<br>date          |
| 46 | A: EP12189825.8<br>P: EP2712541 (A1)<br>G: EP2712541 (B1)                        | FR      | September 27,<br>2012                  | Granted                     | Christian Villwock/<br>Stefan Rönnecke/<br>Thomas Jablonski<br>Walter Nistico | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH [DE] | B&R                                              | October 31, 2016<br>October 31, 2017 | Patent certificate to<br>be expected, no fix<br>date          |

*A. Rönnecke*

| ID | Patent Number /<br>Application Serial<br>Number                | Country | Date of Issue<br>and Date of<br>Filing | Present<br>Status | Inventors                                                                     | Owner                                                            | Prosecution<br>Attorneys<br>(include<br>address) | Fees last paid<br>and next due       | Actions that must be<br>taken within 90 days<br>after Closing            |
|----|----------------------------------------------------------------|---------|----------------------------------------|-------------------|-------------------------------------------------------------------------------|------------------------------------------------------------------|--------------------------------------------------|--------------------------------------|--------------------------------------------------------------------------|
| 46 | A: EP12189825.8<br>P: EP2712541 (A1)<br>G: EP2712541 (B1)      | GB      | September 27,<br>2012                  | Granted           | Christian Villwock/<br>Stefan Rönnecke/<br>Thomas Jablonski<br>Walter Nistico | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH [DE] | B&R                                              | October 31, 2016<br>October 31, 2017 | Patent certificate to<br>be expected, no fix<br>date                     |
| 46 | A: 2227/DELNP/2015<br>P: ---<br>G: ---                         | IN      | September 27,<br>2012                  | Pending           | Christian Villwock/<br>Stefan Rönnecke/<br>Thomas Jablonski<br>Walter Nistico | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH [DE] | B&R                                              | ---<br>---                           | Official report<br>expected, no fix date                                 |
| 46 | A: JP20150533575<br>P: JP2016500859 (A)<br>G: JP5894711 (B2)   | JP      | September 27,<br>2012                  | Granted           | Christian Villwock/<br>Stefan Rönnecke/<br>Thomas Jablonski<br>Walter Nistico | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH [DE] | B&R                                              | ---<br>March 4, 2019                 | ---                                                                      |
| 46 | A: US201314428621<br>P: US2015220768 (A1)<br>G: US9465990 (B2) | US      | September 27,<br>2012                  | Granted           | Christian Villwock/<br>Stefan Rönnecke/<br>Thomas Jablonski<br>Walter Nistico | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH [DE] | B&R                                              | ---<br>April 11, 2020                | ---                                                                      |
| 46 | A: US201615251206<br>P: US2017076135 (A1)<br>G: ---            | US      | September 27,<br>2012                  | Published         | Christian Villwock/<br>Stefan Rönnecke/<br>Thomas Jablonski<br>Walter Nistico | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH [DE] | B&R                                              | ---<br>---                           | ---                                                                      |
| 47 | A: EP12184725.5<br>P: EP2709060 (A1)<br>G: ---                 | EP      | September 17,<br>2012                  | Pending           | Denis Williams/<br>Jan Hoffmann/<br>Tom Sengelaub                             | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH [DE] | B&R                                              | ---<br>September 30,<br>2017         | 07/17/2017 Official<br>Deadline for<br>submission of<br>counterstatement |
| 47 | A: CN2013848140<br>P: CN104685541 (A)<br>G: ---                | CN      | September 17,<br>2012                  | Pending           | Denis Williams/<br>Jan Hoffmann/<br>Tom Sengelaub                             | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH [DE] | B&R                                              | ---<br>---                           | ---                                                                      |
| 47 | A: IN2015DELNP1984<br>P: IN1984DEN2015 (A)<br>G: ---           | IN      | September 17,<br>2012                  | Pending           | Denis Williams/<br>Jan Hoffmann/<br>Tom Sengelaub                             | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH [DE] | B&R                                              | ---<br>---                           | Official report to be<br>expected, no fix date                           |

*M. Hönke*

| ID | Patent Number /<br>Application Serial<br>Number                | Country | Date of Issue<br>and Date of<br>Filing | Present<br>Status | Inventors                                          | Owner                                                            | Prosecution<br>Attorneys<br>(include<br>address) | Fees last paid<br>and next due               | Actions that must be<br>taken within 90 days<br>after Closing                                                                                                                                    |
|----|----------------------------------------------------------------|---------|----------------------------------------|-------------------|----------------------------------------------------|------------------------------------------------------------------|--------------------------------------------------|----------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 47 | A: JP20150531598<br>P: JP2015528359 (A)<br>G: ---              | JP      | September 17,<br>2012                  | Pending           | Denis Williams/<br>Jan Hoffmann/<br>Tom Sengelaub  | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH [DE] | B&R                                              | ---<br>---                                   | 07/28 give feedback<br>about<br>counterstatement to<br>patent attorney<br>08/09/2017 Official<br>Deadline for<br>submission of<br>counterstatement<br>(extendable for a fee<br>until 11/09/2017) |
| 47 | A: US201314428608<br>P: US2015243036 (A1)<br>G: ---            | US      | September 17,<br>2012                  | Pending           | Denis Williams/<br>Jan Hoffmann/<br>Tom Sengelaub  | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH [DE] | B&R                                              | ---<br>---                                   | Official letter<br>expected, no fix date                                                                                                                                                         |
| 48 | A: CN2013845737.9<br>P: CN104603673 (A)<br>G: CN104603673 (B)  | CN      | September 3,<br>2012                   | Granted           | Walter Nistico<br>Jan Hoffmann<br>Eberhard Schmidt | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH [DE] | HSS                                              | February 17,<br>2017<br>September 2,<br>2017 | 09/02/2017 due date<br>annual fee                                                                                                                                                                |
| 48 | A: IN2015KOLNP682<br>P: IN682KON2015 (A)<br>G: ---             | IN      | September 3,<br>2012                   | Pending           | Walter Nistico<br>Jan Hoffmann<br>Eberhard Schmidt | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH [DE] | HSS                                              | ---<br>---                                   | ---                                                                                                                                                                                              |
| 48 | A: JP20150529048<br>P: JP2016502120 (A)<br>G: JP5887026 (B2)   | JP      | September 3,<br>2012                   | Granted           | Walter Nistico<br>Jan Hoffmann<br>Eberhard Schmidt | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH [DE] | HSS                                              | ---<br>February 18,<br>2019                  | ---                                                                                                                                                                                              |
| 48 | A: US201314439553<br>P: US2015288944 (A1)<br>G: US9380287 (B2) | US      | September 3,<br>2012                   | Granted           | Walter Nistico<br>Jan Hoffmann<br>Eberhard Schmidt | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH [DE] | HSS                                              | ---<br>December 28,<br>2019                  | Waiting for<br>certificate, no fix date<br>Filing report for 3<br>continuations<br>expected, no fix date                                                                                         |
| 48 | A: 15/164,489<br>P: ---<br>G: ---                              | US      | September 3,<br>2012                   | Pending           | Walter Nistico<br>Jan Hoffmann<br>Eberhard Schmidt | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH [DE] | HSS                                              | ---<br>---                                   | First office action<br>expected, no fix date                                                                                                                                                     |

*M. Florke*

| ID | Patent Number /<br>Application Serial<br>Number            | Country | Date of Issue<br>and Date of<br>Filing | Present<br>Status | Inventors                                          | Owner                                                            | Prosecution<br>Attorneys<br>(include<br>address) | Fees last paid<br>and next due   | Actions that must be<br>taken within 90 days<br>after Closing                                                                                                                                        |
|----|------------------------------------------------------------|---------|----------------------------------------|-------------------|----------------------------------------------------|------------------------------------------------------------------|--------------------------------------------------|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 48 | A: EP20130756161<br>P: EP2893388 (A1)<br>G: EP2893388 (B1) | EP      | September 3,<br>2012                   | Granted           | Walter Nistico<br>Jan Hoffmann<br>Eberhard Schmidt | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH [DE] | HSS                                              | September 28,<br>2015<br>---     | 09/14/17 Deadline for<br>extension of<br>protection CH<br>(58135)                                                                                                                                    |
| 49 | A: EP14162073.2<br>P: EP2924540<br>G: ---                  | EP      | March 27,<br>2014                      | Pending           | Eberhard Schmidt                                   | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH [DE] | HSS                                              | March 28, 2017<br>March 31, 2018 | Official report<br>expected, no fix date                                                                                                                                                             |
| 49 | A: CN2013816896<br>P: CN106462230<br>G: ---                | CN      | March 27,<br>2014                      | Pending           | Eberhard Schmidt                                   | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH [DE] | HSS                                              | ---<br>---                       | 06/22/2017 Deadline<br>for changes in<br>application or claims<br>(not required)                                                                                                                     |
| 49 | A: EP15712636.8<br>P: EP3123278<br>G: ---                  | EP      | March 27,<br>2014                      | Pending           | Eberhard Schmidt                                   | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH [DE] | HSS                                              | March 28, 2017<br>March 31, 2018 | 07/13/2017 Deadline<br>instruction German<br>patent attorney<br>regarding an<br>extension to<br>Hongkong<br>07/31/2017 Official<br>Deadline for<br>extension to<br>Hongkong (via<br>German attorney) |
| 49 | A: US15129010<br>P: ---<br>G: ---                          | US      | March 27,<br>2014                      | Pending           | Eberhard Schmidt                                   | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH [DE] | HSS                                              | ---<br>---                       |                                                                                                                                                                                                      |
| 49 | A: 201637034347<br>P: ---<br>G: ---                        | IN      | March 27,<br>2014                      | Pending           | Eberhard Schmidt                                   | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH [DE] | HSS                                              | ---<br>---                       | Official report to be<br>expected, no fix date                                                                                                                                                       |

*Dr. Klobner*

| ID | Patent Number /<br>Application Serial<br>Number     | Country | Date of Issue<br>and Date of<br>Filing | Present<br>Status | Inventors                                                                | Owner                                                            | Prosecution<br>Attorneys<br>(include<br>address) | Fees last paid<br>and next due               | Actions that must be<br>taken within 90 days<br>after Closing                                       |
|----|-----------------------------------------------------|---------|----------------------------------------|-------------------|--------------------------------------------------------------------------|------------------------------------------------------------------|--------------------------------------------------|----------------------------------------------|-----------------------------------------------------------------------------------------------------|
| 49 | A: PCT/EP2016-<br>559357<br>P: ---<br>G: ---        | JP      | March 27,<br>2014                      | Pending           | Eberhard Schmidt                                                         | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH [DE] | HSS                                              | ---<br>---                                   | 07/10/2017<br>Submission of<br>counterstatement<br>(external action)                                |
| 52 | A: JP20160537437<br>P: JP2017505156<br>G: JP6074122 | JP      | December 9,<br>2013                    | Granted           | Claudio Caraffi/<br>Matthias Nieser/<br>Walter Nistico<br>Fabian Wanner  | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH [DE] | HSS                                              | ---<br>January 13, 2020                      | ---                                                                                                 |
| 52 | A: 2017-000295<br>P: ---<br>G: ---                  | JP      | December 9,<br>2013                    | Pending           | Claudio Caraffi/<br>Matthias Nieser/<br>Walter Nistico<br>Fabian Wanner  | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH [DE] | HSS                                              | ---<br>---                                   | Waiting for official<br>report, no fix date                                                         |
| 52 | A: EP20140809638<br>P: EP3080751 (A1)<br>G: ---     | EP      | December 9,<br>2013                    | Pending           | Claudio Caraffi/<br>Matthias Nieser/<br>Walter Nistico<br>Fabian Wanner  | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH [DE] | HSS                                              | December 22,<br>2016<br>December 31,<br>2017 | Waiting for official<br>report, no fix date                                                         |
| 52 | A: CN2014866839<br>P: CN105814584<br>G: ---         | CN      | December 9,<br>2013                    | Published         | Claudio Caraffi/<br>Matthias Nieser/<br>Walter Nistico<br>Fabian Wanner  | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH [DE] | HSS                                              | ---<br>---                                   | ---                                                                                                 |
| 52 | A: US201415034895<br>P: US2016274659 (A1)<br>G: --- | US      | December 9,<br>2013                    | Published         | Claudio Caraffi/<br>Matthias Nieser/<br>Walter Nistico<br>Fabian Wanner  | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH [DE] | HSS                                              | ---<br>---                                   | ---                                                                                                 |
| 52 | A: 201637 018187<br>P: ---<br>G: ---                | IN      | December 9,<br>2013                    | Pending           | Claudio Caraffi/<br>Matthias Nieser/<br>Walter Nistico<br>Fabian Wanner  | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH [DE] | HSS                                              | ---<br>---                                   | ---                                                                                                 |
| 53 | A: CN2014867422<br>P: CN105828700 (A)<br>G: ---     | CN      | December 9,<br>2013                    | Published         | Claudio Caraffi/<br>Fabian Wanner/<br>Matthias Nieser/<br>Walter Nistico | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH [DE] | HSS                                              | ---<br>---                                   | 06/05/17 national<br>examination results<br>expected, approx.<br>(not yet received -<br>06/06/2017) |

*M. Nieser*

| ID | Patent Number /<br>Application Serial<br>Number           | Country | Date of Issue<br>and Date of<br>Filing | Present<br>Status                                     | Inventors                                                                | Owner                                                            | Prosecution<br>Attorneys<br>(include<br>address) | Fees last paid<br>and next due               | Actions that must be<br>taken within 90 days<br>after Closing |
|----|-----------------------------------------------------------|---------|----------------------------------------|-------------------------------------------------------|--------------------------------------------------------------------------|------------------------------------------------------------------|--------------------------------------------------|----------------------------------------------|---------------------------------------------------------------|
| 53 | A: EP20140815287<br>P: EP3079560 (A1)<br>G: ---           | EP      | December 9,<br>2013                    | Published                                             | Claudio Caraffi/<br>Fabian Wanner/<br>Matthias Nieser/<br>Walter Nistico | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH [DE] | HSS                                              | December 22,<br>2016<br>December 31,<br>2017 | Official letter<br>expected, no fix date                      |
| 53 | A: JP20160537429<br>P: JP2016539717 (A)<br>G: ---         | JP      | December 9,<br>2013                    | Grant<br>Notice                                       | Claudio Caraffi/<br>Fabian Wanner/<br>Matthias Nieser/<br>Walter Nistico | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH [DE] | HSS                                              | ---                                          | 10/05/2017 Deadline<br>filing divisional<br>applications      |
| 53 | A: US201415034898<br>P: US2016270655 (A1)<br>G: US9498125 | US      | December 9,<br>2013                    | Granted                                               | Claudio Caraffi/<br>Fabian Wanner/<br>Matthias Nieser/<br>Walter Nistico | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH [DE] | HSS                                              | ---                                          | Waiting for<br>certificate, no fix date                       |
| 53 | A: 201637 014677<br>P: ---<br>G: ---                      | IN      | December 9,<br>2013                    | Filed                                                 | Claudio Caraffi/<br>Fabian Wanner/<br>Matthias Nieser/<br>Walter Nistico | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH [DE] | HSS                                              | ---                                          | ---                                                           |
| 55 | A: WO2015EP73185<br>P: WO2016074861<br>(A1)<br>G: ---     | WO      | October 7,<br>2015                     | Published<br>PCT-<br>Applicatio<br>n                  | Hao Qin/<br>Kun Liu/<br>Walter Nistico                                   | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH [DE] | HSS                                              | ---                                          | ---                                                           |
| 55 | A: not yet received<br>P: ---<br>G: ---                   | CN      | ---                                    | Waiting<br>for<br>Applicatio<br>n<br>Confirmat<br>ion | Hao Qin/<br>Kun Liu/<br>Walter Nistico                                   | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH [DE] | HSS                                              | ---                                          | ---                                                           |
| 55 | A: not yet received<br>P: ---<br>G: ---                   | US      | ---                                    | Waiting<br>for<br>Applicatio<br>n<br>Confirmat<br>ion | Hao Qin/<br>Kun Liu/<br>Walter Nistico                                   | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH [DE] | HSS                                              | ---                                          | ---                                                           |
| 55 | A: 15 777 928.1<br>P: ---<br>G: ---                       | EP      | October 7,<br>2015                     | Pending                                               | Hao Qin/<br>Kun Liu/<br>Walter Nistico                                   | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH [DE] | HSS                                              | ---                                          | ---                                                           |

*M. Nistico*



| ID | Patent Number /<br>Application Serial<br>Number         | Country | Date of Issue<br>and Date of<br>Filing | Present<br>Status                    | Inventors                                                                                 | Owner                                                            | Prosecution<br>Attorneys<br>(include<br>address) | Fees last paid<br>and next due | Actions that must be<br>taken within 90 days<br>after Closing                         |
|----|---------------------------------------------------------|---------|----------------------------------------|--------------------------------------|-------------------------------------------------------------------------------------------|------------------------------------------------------------------|--------------------------------------------------|--------------------------------|---------------------------------------------------------------------------------------|
| 56 | A: WO2015EP75972<br>P:<br>WO2016138969 (A1)<br>G: ---   | WO      | March 3, 2015                          | Published<br>PCT-<br>Applicatio<br>n | Denis Williams/<br>Martin Haller/<br>Matthias Nieser/<br>Tom Sengelaub/<br>Walter Nistico | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH [DE] | HSS                                              | ---<br>---                     | ---                                                                                   |
| 57 | A: WO2016EP55190<br>P:<br>WO2016142489 (A1)<br>G: ---   | WO      | March 11,<br>2015                      | Published<br>PCT-<br>Applicatio<br>n | Fabian Wanner/<br>Matthias Nieser/<br>Walter Nistico                                      | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH [DE] | HSS                                              | ---<br>---                     | ---                                                                                   |
| 58 | A: WO2016EP55187<br>P:<br>WO2016146486 (A1)<br>G: ---   | WO      | March 13,<br>2015                      | Published<br>PCT-<br>Applicatio<br>n | Fabian Wanner/<br>Kun Liu/<br>Matthias Nieser/<br>Walter Nistico                          | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH [DE] | HSS                                              | ---<br>---                     | 09/13/17+10/13/17<br>Deadline for<br>Transition into<br>national or regional<br>phase |
| 59 | A: WO2016EP55189<br>P: WO2016146488 (A<br>1)<br>G: ---  | WO      | March 13,<br>2015                      | Published<br>PCT-<br>Applicatio<br>n | Fabian Wanner/<br>Kun Liu/<br>Matthias Nieser/<br>Walter Nistico                          | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH [DE] | HSS                                              | ---<br>---                     | ---                                                                                   |
| 61 | A: WO2016EP59996<br>P: WO 2016/180702<br>(A1)<br>G: --- | WO      | May 8, 2015                            | Published<br>PCT-<br>Applicatio<br>n | Jan Hoffmann/<br>Martin Haller/<br>Tom Sengelaub                                          | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH [DE] | HSS                                              | ---<br>---                     | ---                                                                                   |
| 62 | A: WO2016EP68815<br>P:<br>WO2017025483 (A1)<br>G: ---   | WO      | August 7,<br>2015                      | Published<br>PCT-<br>Applicatio<br>n | Eberhard Schmidt/<br>Tom Sengelaub                                                        | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH [DE] | HSS                                              | ---<br>---                     |                                                                                       |
| 63 | A: WO2016EP68817<br>P:<br>WO2017025485 (A1)<br>G: ---   | WO      | August 7,<br>2015                      | Published<br>PCT-<br>Applicatio<br>n | Eberhard Schmidt                                                                          | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH [DE] | HSS                                              | ---<br>---                     | Official letter<br>expected, no fix date                                              |
| 64 | A: WO2016EP68818<br>P:<br>WO2017025486 (A1)<br>G: ---   | WO      | August 7,<br>2015                      | Published<br>PCT-<br>Applicatio<br>n | Eberhard Schmidt/<br>Tom Sengelaub                                                        | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH [DE] | HSS                                              | ---<br>---                     |                                                                                       |

*A. R. R. R.*

| ID | Patent Number /<br>Application Serial<br>Number       | Country | Date of Issue<br>and Date of<br>Filing | Present<br>Status                    | Inventors                                                                | Owner                                                            | Prosecution<br>Attorneys<br>(include<br>address) | Fees last paid<br>and next due | Actions that must be<br>taken within 90 days<br>after Closing                                                                                                                                                                                                                                          |
|----|-------------------------------------------------------|---------|----------------------------------------|--------------------------------------|--------------------------------------------------------------------------|------------------------------------------------------------------|--------------------------------------------------|--------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 65 | A: WO2016EP68821<br>P:<br>WO2017025487 (A1)<br>G: --- | WO      | August 7,<br>2015                      | Published<br>PCT-<br>Applicatio<br>n | Christian Villwock/<br>Eberhard Schmidt/<br>Tom Sengelaub                | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH [DE] | HSS                                              | ---<br>---                     |                                                                                                                                                                                                                                                                                                        |
| 66 | A: WO2017EP55219<br>P: ---<br>G: ---                  | WO      | March 7, 2016                          | PCT-<br>Applicatio<br>n              | Arnd Rose/<br>Denis Williams/<br>Martin Haller/<br>Tobias Langner        | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH [DE] | HSS                                              | ---<br>---                     | 07/07/2017<br>international research<br>report to be expected<br>09/07/2017 expected<br>publication date, no<br>action required<br>(08/07/2017 Deadline<br>for withdrawal in<br>order to prevent<br>publication)<br>09/07/ + 10/07/17<br>Deadline for<br>Transition into<br>national/regional<br>phase |
| 67 | A: WO2017EP55220<br>P: ---<br>G: ---                  | WO      | March 7, 2016                          | PCT-<br>Applicatio<br>n              | Denis Williams/<br>Eberhard Schmidt/<br>Martin Haller/<br>Tobias Langner | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH [DE] | HSS                                              | ---<br>---                     | 07/07/2017<br>international research<br>report to be expected<br>09/07/2017 expected<br>publication date, no<br>action required<br>(08/07/2017 Deadline<br>for withdrawal in<br>order to prevent<br>publication)<br>09/07/ + 10/07/17<br>Deadline for<br>Transition into<br>national/regional<br>phase |

*M. Hübner*

| ID | Patent Number /<br>Application Serial<br>Number | Country | Date of Issue<br>and Date of<br>Filing | Present<br>Status                  | Inventors                                                       | Owner                                                            | Prosecution<br>Attorneys<br>(include<br>address) | Fees last paid<br>and next due | Actions that must be<br>taken within 90 days<br>after Closing |
|----|-------------------------------------------------|---------|----------------------------------------|------------------------------------|-----------------------------------------------------------------|------------------------------------------------------------------|--------------------------------------------------|--------------------------------|---------------------------------------------------------------|
| 68 | A: not yet received<br>P: ---<br>G: ---         | WO      | --                                     | Work out<br>applicatio<br>n/claims | Arnd Rose/<br>Julia Benndorf/<br>Marvin Vogel/<br>Tom Sengelaub | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH [DE] | HSS                                              | ---                            |                                                               |
| 69 | A: not yet received<br>P: ---<br>G: ---         | WO      | ---                                    | Work out<br>applicatio<br>n/claims | Andrii Nikiforov/<br>Borys Lysyansky/<br>Walter Nistico         | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH [DE] | HSS                                              | ---                            |                                                               |

*Dr. Klenke*

6.8.1 (b) – Provisionals

| ID | Patent Number /<br>Application Serial<br>Number | Country | Date of Issue<br>and Date of<br>Filing | Present<br>Status | Inventors                                                       | Owner                                                            | Prosecution<br>Attorneys<br>(include<br>address) | Fees last paid<br>and next due | Actions that must be<br>taken within 90 days<br>after Closing                                                              |
|----|-------------------------------------------------|---------|----------------------------------------|-------------------|-----------------------------------------------------------------|------------------------------------------------------------------|--------------------------------------------------|--------------------------------|----------------------------------------------------------------------------------------------------------------------------|
| 68 | A: EP16174814.0<br>P: ---<br>G: ---             | EP      | June 16, 2016                          | Provisional       | Arnd Rose/<br>Julia Benndorf/<br>Marvin Vogel/<br>Tom Sengelaub | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH [DE] | HSS                                              | ---                            | Work out<br>application/claims<br>06/16/2017 End of<br>priority period and<br>subsequent<br>application – see SMI<br>68 WO |
| 69 | A: EP16174256.4<br>P: ---<br>G: ---             | EP      | June 16, 2016                          | Provisional       | Andrii Nikiforov/<br>Borys Lysyansky/<br>Walter Nistico         | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH [DE] | HSS                                              | ---                            | Work out<br>application/claims<br>06/13/2017 End of<br>priority period and<br>subsequent<br>application – see SMI<br>69 WO |
| 70 | A: EP17150070.5<br>P: ---<br>G: ---             | EP      | January 2,<br>2017                     | Provisional       | Eberhard Schmidt/<br>Tom Sengelaub                              | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH [DE] | HSS                                              | ---                            | ---                                                                                                                        |

*for: K. K. K.*

# 6.8.1 (c) – Inactive Patents

| ID | Patent Number /<br>Application Serial<br>Number                | Country | Date of Issue<br>and Date of<br>Filing | Present Status                                                  | Inventors          | Owner                                                               | Prosecution<br>Attorneys<br>(include<br>address) | Term of Patent | Actions that must be<br>taken within 90 days<br>after Closing |
|----|----------------------------------------------------------------|---------|----------------------------------------|-----------------------------------------------------------------|--------------------|---------------------------------------------------------------------|--------------------------------------------------|----------------|---------------------------------------------------------------|
| 1  | A: PCT/EP01/05838<br>P: WO/2001/089373<br>G: ---               | US      | May 21,<br>2001 ---                    | Application was<br>withdrawn by<br>decision of SMI IP<br>Board. | ---                | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH<br>[DE] | DFMP                                             | ---            | n/a                                                           |
| 6  | A: ---<br>P: ---<br>G: ---                                     | ---     | ---<br>---                             | Application was<br>withdrawn by<br>decision of SMI IP<br>Board. | ---                | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH<br>[DE] | ---                                              | ---            | n/a                                                           |
| 7  | A: DE19731301.9<br>P: DE19731301 (A1)<br>G: DE 197 31 301 (C2) | DE      | July 13, 1997<br>May 10, 2001          | Application was<br>withdrawn by<br>decision of SMI IP<br>Board. | Winfried<br>Teiwes | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH<br>[DE] | B&R                                              | July 13, 2017  | n/a                                                           |
| 7  | A: EP98945011.9<br>P: EP0995142 (A2)<br>G: ---                 | EP      | July 13, 1998<br>---                   | Application was<br>withdrawn by<br>decision of SMI IP<br>Board. | Winfried<br>Teiwes | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH<br>[DE] | B&R                                              | July 13, 2017  | n/a                                                           |
| 7  | A: AU1998092526D<br>P: AU9252698 (A)<br>G: ---                 | AU      | July 13, 1998<br>---                   | Application was<br>withdrawn by<br>decision of SMI IP<br>Board. | Winfried<br>Teiwes | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH<br>[DE] | B&R                                              | July 13, 2017  | n/a                                                           |
| 7  | A: PCT/DE98/02010<br>P: WO9903009 (A2)<br>G: ---               | WO      | July 13, 1998<br>---                   | End of international<br>phase.                                  | Winfried<br>Teiwes | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH<br>[DE] | B&R                                              | ---            | n/a                                                           |

*ju. Bönigk*

| ID | Patent Number /<br>Application Serial<br>Number             | Country | Date of Issue<br>and Date of<br>Filing | Present Status                                                  | Inventors                             | Owner                                                               | Prosecution<br>Attorneys<br>(include<br>address) | Term of Patent   | Actions that must be<br>taken within 90 days<br>after Closing |
|----|-------------------------------------------------------------|---------|----------------------------------------|-----------------------------------------------------------------|---------------------------------------|---------------------------------------------------------------------|--------------------------------------------------|------------------|---------------------------------------------------------------|
| 9  | A: US 60/328,316<br>P: ---<br>G: ---                        | US      | October 9,<br>2001<br>---              | Application was<br>withdrawn by<br>decision of SMI IP<br>Board. | Eberhard<br>Schmidt                   | Visual Interaction                                                  | DFMP                                             | October 9, 2021  | n/a                                                           |
| 11 | A: 200 01 763.2<br>P: DE20001763<br>G: DE20001763U1         | DE      | January 27,<br>2000<br>April 6, 2000   | Utility Patent dead.<br>(End of protection<br>period)           | Winfried<br>Teiwes                    | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH<br>[DE] | B&R                                              | January 31, 2010 | n/a                                                           |
| 12 | A: 201 05 959.2<br>P: DE20105959<br>G: DE20105959U1         | DE      | April 5, 2001<br>September 6,<br>2001  | Utility Patent dead.<br>(End of protection<br>period)           | Eberhard<br>Schmidt                   | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH<br>[DE] | B&R                                              | April 30, 2011   | n/a                                                           |
| 13 | A: 298 09 393.6<br>P: DE29809393<br>G: DE29809393U1         | DE      | May 9, 1998<br>October 15,<br>1998     | Utility Patent dead.<br>(End of protection<br>period)           | Winfried<br>Teiwes/<br>Wulf<br>Teiwes | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH<br>[DE] | B&R                                              | May 31, 2008     | n/a                                                           |
| 24 | A: DE1997131303<br>P: DE19731303 (A1)<br>G: DE19731303 (B4) | DE      | July 13, 1997<br>February 26,<br>2009  | Utility Patent dead.<br>(End of protection<br>period)           | Winfried<br>Teiwes/<br>Wulf<br>Teiwes | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH<br>[DE] | B&R                                              | July 13, 2017    | n/a                                                           |
| 29 | A: ---<br>P: ---<br>G: ---                                  | ---     | ---<br>---                             | No application was<br>filed by decision of<br>SMI IP Board.     | Winfried<br>Teiwes                    | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH<br>[DE] | ---                                              | ---              | n/a                                                           |
| 35 | A: ---<br>P: ---<br>G: ---                                  | EP      | ---<br>---                             | No application was<br>filed by decision of<br>SMI IP Board.     | Walter<br>Nistico/<br>Jan<br>Hoffmann | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH<br>[DE] | B&R                                              | ---              | n/a                                                           |

*M. Glöckner*

| ID | Patent Number /<br>Application Serial<br>Number               | Country | Date of Issue<br>and Date of<br>Filing | Present Status                                                            | Inventors                                                         | Owner                                                               | Prosecution<br>Attorneys<br>(include<br>address) | Term of Patent | Actions that must be<br>taken within 90 days<br>after Closing |
|----|---------------------------------------------------------------|---------|----------------------------------------|---------------------------------------------------------------------------|-------------------------------------------------------------------|---------------------------------------------------------------------|--------------------------------------------------|----------------|---------------------------------------------------------------|
| 36 | A: PCT/EP2012/054607<br>P: WO2012126809<br>(A1)<br>G: ---     | WO      | March 15,<br>2012<br>---               | End on International<br>Phase (continued in<br>national<br>applications)  | Walter<br>Nistico/<br>Jan<br>Hoffmann<br>/<br>Eberhard<br>Schmidt | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH<br>[DE] | HSS                                              | March 15, 2032 | n/a                                                           |
| 36 | A: EP20110173755<br>P: EP2499964 (A1)<br>G: EP2499964 (B1)    | EP      | July 13, 2011<br>April 15, 2015        | Opposition time<br>elapsed. (continued<br>in national<br>applications)    | Walter<br>Nistico/<br>Jan<br>Hoffmann<br>/<br>Eberhard<br>Schmidt | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH<br>[DE] | HSS                                              | July 13, 2031  | n/a                                                           |
| 36 | A: EP 15 158 694.8 aus<br>EP 11 173 755.7<br>P: ---<br>G: --- | EP      | July 13, 2011<br>---                   | Provisional dead.<br>(Continuance in 36<br>EP 2)                          | Walter<br>Nistico/<br>Jan<br>Hoffmann<br>/<br>Eberhard<br>Schmidt | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH<br>[DE] | HSS                                              | July 13, 2017  | n/a                                                           |
| 37 | A: PCT/EP2012/054691<br>P: WO2012126844<br>(A1)<br>G: ---     | WO      | March 16,<br>2012<br>---               | End of International<br>Phase. (continued in<br>national<br>applications) | Denis<br>Williams/<br>Jan<br>Hoffmann                             | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH<br>[DE] | B&R                                              | March 16, 2032 | n/a                                                           |
| 38 | A: EP11173756.5<br>P: EP2499960 (A1)<br>G: EP2499960 (B1)     | EP      | July 13, 2011<br>April 22, 2015        | End of international<br>phase.<br>(Continuance in 38<br>WO)               | Walter<br>Nistico/<br>Jan<br>Hoffmann<br>/<br>Eberhard<br>Schmidt | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH<br>[DE] | HSS                                              | July 13, 2031  | n/a                                                           |
| 38 | A: PCT/EP2012/054605<br>P: WO2012126808<br>(A1)<br>G: ---     | WO      | March 15,<br>2012<br>---               | End of international<br>phase. (continued in<br>national<br>applications) | Walter<br>Nistico/<br>Jan<br>Hoffmann<br>/<br>Eberhard<br>Schmidt | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH<br>[DE] | HSS                                              | March 15, 2032 | n/a                                                           |

*M. Eberhard*

| ID | Patent Number /<br>Application Serial<br>Number           | Country | Date of Issue<br>and Date of<br>Filing | Present Status                                                            | Inventors                                                                                    | Owner                                                               | Prosecution<br>Attorneys<br>(include<br>address) | Term of Patent       | Actions that must be<br>taken within 90 days<br>after Closing |
|----|-----------------------------------------------------------|---------|----------------------------------------|---------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|---------------------------------------------------------------------|--------------------------------------------------|----------------------|---------------------------------------------------------------|
| 39 | A: EP11173753.2<br>P: EP2499962 (A1)<br>G: EP2499962 (B1) | EP      | July 13, 2011<br>September 9,<br>2015  | End of international<br>phase.<br>(Continuance in 39<br>WO)               | Eberhard<br>Schmidt<br><br>Walter<br>Nistico/<br>Jan<br>Hoffmann<br>/<br>Eberhard<br>Schmidt | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH<br>[DE] | HSS                                              | July 13, 2031        | n/a                                                           |
| 39 | A: PCT/EP2012/054609<br>P: WO2012126810<br>(A1)<br>G: --- | WO      | March 15,<br>2012<br>---               | End of international<br>phase. (continued in<br>national<br>applications) | Walter<br>Nistico/<br>Jan<br>Hoffmann<br>/<br>Eberhard<br>Schmidt                            | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH<br>[DE] | HSS                                              | March 15, 2032       | n/a                                                           |
| 40 | A: PCT/EP2012/054610<br>P: WO/2012/126811<br>G: ---       | WO      | March 15,<br>2012<br>---               | End of international<br>phase. (continued in<br>national<br>applications) | Walter<br>Nistico/<br>Jan<br>Hoffmann<br>/<br>Eberhard<br>Schmidt                            | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH<br>[DE] | HSS                                              | March 15, 2032       | n/a                                                           |
| 44 | A: EP11195681.9<br>P: ---<br>G: ---                       | EP      | December 23,<br>2011<br>---            | Provisional dead.<br>(Continuance in 44<br>WO)                            | Eberhard<br>Schmidt                                                                          | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH<br>[DE] | HSS                                              | December 23,<br>2031 | n/a                                                           |
| 44 | A: PCT/EP2012/076730<br>P: WO2013093040<br>(A1)<br>G: --- | WO      | December 21,<br>2012<br>---            | End of international<br>phase. (continued in<br>national<br>applications) | Eberhard<br>Schmidt                                                                          | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH<br>[DE] | HSS                                              | ---                  | n/a                                                           |

*A. K. K. K.*



| ID | Patent Number /<br>Application Serial<br>Number           | Country | Date of Issue<br>and Date of<br>Filing      | Present Status                                                            | Inventors                                                                                  | Owner                                               | Prosecution<br>Attorneys<br>(include<br>address) | Term of Patent       | Actions that must be<br>taken within 90 days<br>after Closing |
|----|-----------------------------------------------------------|---------|---------------------------------------------|---------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|-----------------------------------------------------|--------------------------------------------------|----------------------|---------------------------------------------------------------|
| 45 | A: EP12160878.0<br>P: EP2642425 (A1)<br>G: ---            | EP      | March 22,<br>2012<br>---                    | Provisional dead.<br>(Continuance in 45<br>WO)                            | Jan<br>Hoffmann<br>/<br>Denis<br>Williams                                                  | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>[DE] | PMP                                              | March 22, 2032       | n/a                                                           |
| 45 | A: PCT/EP2013/055953<br>P: WO2013139919<br>(A1)<br>G: --- | WO      | March 21,<br>2013<br>---                    | End of International<br>Phase. (continued in<br>national<br>applications) | Jan<br>Hoffmann<br>/<br>Denis<br>Williams                                                  | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>[DE] | PMP                                              | ---                  | n/a                                                           |
| 46 | A: EP12186357.5<br>P: ---<br>G: ---                       | EP      | September 27,<br>2012<br>---                | Provisional dead.<br>(Continuance in 46<br>EP 2)                          | Stefan<br>Rönnecke/<br>Thomas<br>Jablonski/<br>Christian<br>Villwock/<br>Walter<br>Nistico | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>[DE] | B&R                                              | ---                  | n/a                                                           |
| 46 | A: EP12189825.8<br>P: EP2712541 (A1)<br>G: EP2712541      | EP      | October 24,<br>2012<br>December 30,<br>2015 | File validated<br>(Continuance in 46<br>WO)                               | Stefan<br>Rönnecke/<br>Thomas<br>Jablonski/<br>Christian<br>Villwock/<br>Walter<br>Nistico | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>[DE] | B&R                                              | October 24, 2032     | n/a                                                           |
| 48 | A: EP12182804.0<br>P: ---<br>G: ---                       | EP      | September 3,<br>2012<br>---                 | Provisional dead.<br>(Continuance in 48<br>WO)                            | Walter<br>Nistico                                                                          | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>[DE] | HSS                                              | September 3,<br>2032 | n/a                                                           |
| 48 | A: PCT/EP2013/068113<br>P: WO2014033306<br>(A1)<br>G: --- | WO      | September 2,<br>2013<br>---                 | End of international<br>phase. (Continuance<br>48 WO_EP)                  | Walter<br>Nistico                                                                          | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>[DE] | HSS                                              | ---                  | n/a                                                           |

*M. Rönnecke*

| ID | Patent Number /<br>Application Serial<br>Number             | Country | Date of Issue<br>and Date of<br>Filing | Present Status                                                 | Inventors                                                                           | Owner                                                               | Prosecution<br>Attorneys<br>(include<br>address) | Term of Patent       | Actions that must be<br>taken within 90 days<br>after Closing |
|----|-------------------------------------------------------------|---------|----------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------------------------------------|--------------------------------------------------|----------------------|---------------------------------------------------------------|
| 52 | A: EP 13 196 282.1<br>P: ---<br>G: ---                      | EP      | December 9,<br>2013<br>---             | Provisional dead.<br>(Continuance in 52<br>WO)                 | Walter<br>Nistico/<br>Fabian<br>Wanner/<br>Mathias<br>Nieser/<br>Claudio<br>Caraffi | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH<br>[DE] | HSS                                              | December 9, 2033     | n/a                                                           |
| 52 | A: PCT/EP2014/077078<br>P: WO 2015/086615<br>G: ---         | WO      | December 9,<br>2014<br>---             | End of international<br>phase.<br>(Continuance in 52<br>WO_EP) | Walter<br>Nistico/<br>Fabian<br>Wanner/<br>Mathias<br>Nieser/<br>Claudio<br>Caraffi | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH<br>[DE] | HSS                                              | December 9, 2034     | n/a                                                           |
| 53 | A: EP 13 196 288.8<br>P: ---<br>G: ---                      | EP      | December 9,<br>2013<br>---             | Provisional dead.<br>(Continuance in 53<br>WO)                 | Walter<br>Nistico/<br>Fabian<br>Wanner/<br>Mathias<br>Nieser/<br>Claudio<br>Caraffi | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH<br>[DE] | HSS                                              | December 9, 2033     | n/a                                                           |
| 53 | A: PCT/EP2014/077081<br>P: WO 2015/086617<br>(A1)<br>G: --- | WO      | December 9,<br>2014<br>---             | End of international<br>phase.<br>(Continuance in 53<br>WO_EP) | Walter<br>Nistico/<br>Fabian<br>Wanner/<br>Mathias<br>Nieser/<br>Claudio<br>Caraffi | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH<br>[DE] | HSS                                              | December 9, 2034     | n/a                                                           |
| 55 | A: EP 14193277.2<br>P: ---<br>G: ---                        | EP      | November 14,<br>2014<br>---            | Provisional dead.<br>(Continuance in 55<br>WO)                 | Walter<br>Nistico/<br>Kun Liu/<br>Hao Qin                                           | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH<br>[DE] | HSS                                              | November 14,<br>2034 | n/a                                                           |

*M. Nistico*

| ID | Patent Number /<br>Application Serial<br>Number | Country | Date of Issue<br>and Date of<br>Filing | Present Status                                              | Inventors                                                                                                    | Owner                                                               | Prosecution<br>Attorneys<br>(include<br>address) | Term of Patent | Actions that must be<br>taken within 90 days<br>after Closing |
|----|-------------------------------------------------|---------|----------------------------------------|-------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------|--------------------------------------------------|----------------|---------------------------------------------------------------|
| 56 | A: EP 15 137 451.4<br>P: ---<br>G: ---          | EP      | March 3, 2015<br>---                   | Provisional dead.<br>(Continuance in 56<br>WO)              | Tom<br>Sengelaub<br>/<br>Walter<br>Nistico/<br>Matthias<br>Nieser/<br>Martin<br>Haller/<br>Denis<br>Williams | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH<br>[DE] | HSS                                              | March 3, 2035  | n/a                                                           |
| 57 | A: EP 15 158 679.9<br>P: ---<br>G: ---          | EP      | March 11,<br>2015<br>---               | Provisional dead.<br>(Continuance in 57<br>WO)              | Matthias<br>Nieser/<br>Walter<br>Nistico/<br>Fabian<br>Warner                                                | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH<br>[DE] | HSS                                              | March 11, 2035 | n/a                                                           |
| 58 | A: EP 15 159 082.5<br>P: ---<br>G: ---          | EP      | March 13,<br>2015<br>---               | Provisional dead.<br>(Continuance in 58<br>WO)              | Kun Liu/<br>Fabian<br>Wanner/<br>Walter<br>Nistico/<br>Matthias<br>Nieser                                    | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH<br>[DE] | HSS                                              | March 13, 2035 | n/a                                                           |
| 59 | A: EP 15 159 078.3<br>P: ---<br>G: ---          | EP      | March 13,<br>2015<br>---               | End of international<br>phase.<br>(Continuance in 59<br>WO) | Kun Liu/<br>Fabian<br>Wanner/<br>Walter<br>Nistico/<br>Matthias<br>Nieser                                    | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH<br>[DE] | HSS                                              | March 13, 2035 | n/a                                                           |
| 60 | A: ---<br>P: ---<br>G: ---                      | EP      | ---<br>---                             | File closed. No<br>application was<br>filed.                | Tom<br>Sengelaub<br>/<br>Eberhard<br>Schmidt/<br>Martin<br>Haller/                                           | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH<br>[DE] | HSS                                              | ---            | n/a                                                           |

*M. B. B. B.*

| ID | Patent Number /<br>Application Serial<br>Number | Country | Date of Issue<br>and Date of<br>Filing | Present Status                                 | Inventors                                                     | Owner                                                               | Prosecution<br>Attorneys<br>(include<br>address) | Term of Patent | Actions that must be<br>taken within 90 days<br>after Closing |
|----|-------------------------------------------------|---------|----------------------------------------|------------------------------------------------|---------------------------------------------------------------|---------------------------------------------------------------------|--------------------------------------------------|----------------|---------------------------------------------------------------|
|    |                                                 |         |                                        |                                                | Denis<br>Williams/<br>Jan<br>Hoffmann                         |                                                                     |                                                  |                |                                                               |
| 61 | A: EP 15 167 021.3<br>P: ---<br>G: ---          | EP      | May 8, 2015<br>---                     | Provisional dead.<br>(Continuance in 61<br>WO) | Tom<br>Sengelaub<br>/<br>Martin<br>Haller/<br>Jan<br>Hoffmann | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH<br>[DE] | HSS                                              | May 8, 2035    | n/a                                                           |
| 64 | A: EP 15 180 283.2<br>P: ---<br>G: ---          | EP      | August 7,<br>2015<br>---               | Provisional dead.<br>(Continuance in 64<br>WO) | Tom<br>Sengelaub<br>/<br>Eberhard<br>Schmidt                  | SENSOMOTORIC<br>INSTR GES FÜR<br>INNOVATIVE<br>SENSORIK MBH<br>[DE] | HSS                                              | August 7, 2035 | n/a                                                           |

*M. Fleischer*

#### Prosecution Attorneys - Glossary

| Law Firm                                                          | Initial | Attorneys                                                                             | Address                                     |
|-------------------------------------------------------------------|---------|---------------------------------------------------------------------------------------|---------------------------------------------|
| Hofstetter Schurack & Partner Patent- und Rechtsanwälte PartG mbH | HSS     | Nina von Lani-Fischer<br>Dr. Eduard Schurack<br>Nina Dimmler<br>Dr. Alfons Hofstetter | Balanstrasse 57<br>D-81541 München          |
| Betten & Resch Patent- und Rechtsanwälte PartG mbH                | B&R     | Dr. René Günther<br>Franz-Josef Schöninger                                            | Maximiliansplatz 14<br>D-80333 München      |
| Pfennig, Meinig & Partner mbB Patent- und Rechtsanwälte           | PMP     | Dr. Benedikt Lehmann-Dronke                                                           | Joachimsthaler Str. 10-12<br>D-10719 Berlin |

# 6.8.1(d) – Trademarks

| Trademark                       | Application<br>Serial<br>Number /<br>Registration<br>Number by<br>country | Date of Issue<br>and Date of<br>Filing     | Present<br>Status | Owner                                                                                                          | Class of Goods<br>and Services<br>(according to<br>Nice<br>Classification) | Nature of Goods and Services                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Actions that must be<br>taken within 90 days<br>after Closing |
|---------------------------------|---------------------------------------------------------------------------|--------------------------------------------|-------------------|----------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------|
| SensoMotoric<br>Instruments     | S59327/<br>DE 2080157                                                     | October 11,<br>1994/<br>August 4, 1994     | Registered        | SensoMotoric Instruments<br>Gesellschaft für innovative Sensorik<br>mbH d/b/a SensoMotoric<br>Instruments GmbH | 09, 10, 42                                                                 | Equipment for the recording, transfer and display<br>of sounds and images; data processors;<br>equipment for computer interaction; medical<br>measuring and diagnostic equipment; services of<br>an engineer, optician and physician, namely the<br>development and construction of the aforesaid<br>goods                                                                                                                                                                                        |                                                               |
| SMI SensoMotoric<br>Instruments | 398028621/<br>DE 39802862                                                 | August 6, 1998/<br>January 16,<br>1998     | Registered        | SensoMotoric Instruments<br>Gesellschaft für innovative Sensorik<br>mbH d/b/a SensoMotoric<br>Instruments GmbH | 09, 10, 42                                                                 | Equipment for the recording, transfer and display<br>of sounds and images; data processors;<br>equipment for computer<br>interaction, basically consisting of data<br>processors, equipment for the recording, transfer<br>and display of sound and images, monitors,<br>printers, keyboards, CD-ROM drives and<br>scanners; medical measuring and diagnostic<br>equipment; services of an engineer, optician and<br>physician, namely the development and<br>construction of the aforesaid goods |                                                               |
| VOG – Video-<br>Oculography     | S59328/<br>DE 2084501                                                     | November 9,<br>1994/<br>August 4, 1994     | Registered        | SensoMotoric Instruments<br>Gesellschaft für innovative Sensorik<br>mbH d/b/a SensoMotoric<br>Instruments GmbH | 10                                                                         | Measuring equipment for video-based recording<br>and analysis of eye movement; instruments for<br>medical diagnostics in ENT,<br>ophthalmology and neurology                                                                                                                                                                                                                                                                                                                                      |                                                               |
| EyeMouse                        | S59642/<br>DE 2081721                                                     | October 20,<br>1994/<br>August 26,<br>1994 | Registered        | SensoMotoric Instruments<br>Gesellschaft für innovative Sensorik<br>mbH d/b/a SensoMotoric<br>Instruments GmbH | 09                                                                         | Measuring and control apparatus for gaze<br>direction recording, object observation and image<br>processing, intended for applications in the field<br>of marketing, medicine and psychology and<br>computer interaction                                                                                                                                                                                                                                                                          |                                                               |
| Quiet Eye                       | 012266698/<br>EUTM<br>012266698                                           | March 25,<br>2014/<br>October 30,<br>2013  | Registered        | SensoMotoric Instruments<br>Gesellschaft für innovative Sensorik<br>mbH d/b/a SensoMotoric<br>Instruments GmbH | 09, 41, 42                                                                 | Scientific, nautical, surveying, photographic,<br>cinematographic, optical, weighing, measuring,<br>signalling, checking (supervision), life-saving<br>and teaching apparatus and instruments;<br>Apparatus and instruments for conducting,<br>switching, transforming, accumulating,<br>regulating or controlling electricity; Apparatus                                                                                                                                                         |                                                               |

*M. Florin*

|          |                                 |                                           |                                                      |                                                                       |                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
|----------|---------------------------------|-------------------------------------------|------------------------------------------------------|-----------------------------------------------------------------------|----------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| BeGaze   | 013164141/<br>EUTM<br>013164141 | 9 December<br>2014/<br>August 11,<br>2014 | Registered                                           | SensoMotoricInstruments<br>mbH d/b/a SensoMotoric<br>Instruments GmbH | 09, 35, 41, 42 | for recording, transmission or reproduction of sound or images; Magnetic data carriers, recording discs, Compact discs, DVDs and other digital recording media; Mechanisms for coin-operated apparatus; Cash registers, calculating machines, data processing equipment, computers; Computer software; Fire-extinguishing apparatus; All the aforesaid goods, other than aircraft protection systems and goods for controlling weapons systems; Education; Providing of training; Entertainment; Sporting and cultural activities. Scientific and technological services and research and design relating thereto; Industrial analysis and research services; Design and development of computer hardware and software; All the aforesaid services, other than services relating to aircraft protection systems and control of weapons systems | Scientific, surveying, photographic, cinematographic, optical, weighing, measuring, signalling, supervision, life-saving and teaching apparatus and instruments; Apparatus and instruments for conducting, switching, transforming, accumulating, regulating or controlling electricity; Apparatus for recording, transmission or reproduction of sound or images; Magnetic data carriers; Compact discs, DVDs and other digital recording media; Data storage media; Calculators; Data processing hardware; Computers; Software; Programs (Computer -) [downloadable software]; Audiovisual teaching apparatus. Gathering and administration of data by means of computers. Education; Providing of training; Entertainment; Sporting and cultural activities; Education information. Scientific and technological services and research and design relating thereto; Industrial analysis and research services; Design and development of computer hardware and software; Data security services; Electronic data storage; Technical data analysis services; Computer hardware and software consultancy |
| EyeMouse | DE<br>2081721_01/<br>IR 632590  | February 10,<br>1995                      | Registered<br>(AT, BX, CH,<br>FR, IT, EM,<br>CN, KR) | SensoMotoricInstruments<br>mbH d/b/a SensoMotoric<br>Instruments GmbH | 09             | Measuring and control apparatus for gaze direction recording, object observation and image processing, intended for applications in the field of marketing, medicine, psychology and computer                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |

*M. Müller*

|           |                                     |                  |                         |                                                                                                               |                |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                 |
|-----------|-------------------------------------|------------------|-------------------------|---------------------------------------------------------------------------------------------------------------|----------------|-------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|
| Quiet Eye | EUTM<br>012266698_01/<br>IR 1205015 | April 4, 2014    | Registered<br>(CN )     | SensoMotoricInstruments<br>Gesellschaft für innovative Sensorik<br>mbH d/b/a SensoMotoric<br>Instruments GmbH | 09, 41, 42     | interaction | Computer components and computer accessories, namely, hardware to detect an individual's eyes and/or to track an individual's gaze and eye movement, and computer software for eye-tracking and gaze-tracking and utilizing and analyzing eye-and gaze-tracking information, all the aforementioned goods except aircraft protection systems and goods to be used for controlling weapon systems<br>Training, teaching and coaching of individuals in the use of eye-and/or gaze-tracking technology.<br>Design and development of computer hardware, namely, hardware to detect an individual's eyes and/or to track an individual's gaze and eye movement, and design and development of computer software, namely, computer software for eye-tracking and gaze-tracking and utilizing and analyzing eye-and gaze-tracking information, and analysis of eye-and gaze tracking data for the purpose of improvement of individuals' physical performance, all the aforementioned services except services relating to aircraft protection systems and control of weapon systems. | Waiting for certificate and official letter for registration in Japan and the US, no fixed date |
| BeGaze    | EUTM<br>013164141_01/<br>IR 1261239 | January 27, 2015 | Registered (CN, JP, US) | SensoMotoricInstruments<br>Gesellschaft für innovative Sensorik<br>mbH d/b/a SensoMotoric<br>Instruments GmbH | 09, 35, 41, 42 |             | Scientific, surveying, photographic, cinematographic, optical, weighing, measuring, signalling, supervision, life-saving and teaching apparatus and instruments; apparatus and instruments for conducting, switching, transforming, accumulating, regulating or controlling electricity; apparatus for recording, transmission or reproduction of sound or images; magnetic data carriers; compact discs, DVDs and other digital recording media; data storage media; calculators; data processing hardware; computers; software; computer programs [downloadable software]; audiovisual teaching apparatus.<br>Collection, systematization, compilation and analysis of data and information stored in a computer memory, on a storage device, or in a computer database.<br>Education; providing of training, entertainment; sporting and cultural activities; education                                                                                                                                                                                                       |                                                                                                 |

*Dr. Menzel*

|                              |                            |                                               |            |                                                                                                               |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                             |
|------------------------------|----------------------------|-----------------------------------------------|------------|---------------------------------------------------------------------------------------------------------------|------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|
| SMI SensoMotoric Instruments | US 75598347/<br>US 2517930 | December 11,<br>2001/<br>November 30,<br>1998 | Registered | SensoMotoricInstruments<br>Gesellschaft für innovative Sensorik<br>mbH d/b/a SensoMotoric<br>Instruments GmbH | 09, 10, 42 | information.<br>Scientific and technological services and research<br>and design relating thereto; industrial analysis<br>and research services; design and development of<br>computer hardware and software; data security<br>services; electronic data storage; technical data<br>analysis services; computer hardware and<br>software consultancy.<br>Equipment for the recording, transfer and display<br>of sounds and pictures, namely cameras,<br>computer monitors, video monitors, video<br>recorders,<br>stereo tuners and stereo receivers computers, data<br>processors; equipment for computer interaction,<br>namely PC modems and computer printers.<br>Medical measuring and diagnostic equipment,<br>namely high<br>resolution cameras, infrared illuminations, video<br>monitors, eye-tracking, electronics, message<br>displays.<br>PC-based workstations<br>Research and development of new products for<br>others. | April 22, 2017<br>(Renewal) |
| SensoMotoric<br>Instruments  | US 74629645/<br>US 2009465 | October 22,<br>1996/<br>February 1,<br>1995   | Registered | SensoMotoricInstruments<br>Gesellschaft für innovative Sensorik<br>mbH d/b/a SensoMotoric<br>Instruments GmbH | 09, 10, 42 | Equipment for the recording, transfer and display<br>of sounds and pictures, namely cameras,<br>computer monitors, video monitors, video<br>recorders, stereo tuners and stereo receivers;<br>computers, data processors; equipment for<br>computer interaction, namely PC, modems and<br>computer printers<br>Medical measuring and diagnostic equipment,<br>namely high resolution cameras, infrared<br>illuminations, video monitors, eye-tracking<br>electronics, message-displays, PC-based<br>workstations<br>Research and development of new products for<br>others                                                                                                                                                                                                                                                                                                                                                              |                             |
| VOG-VIDEO-<br>OCULOGRAPHY    | US 74629645/<br>US 2169822 | June 30, 1998/<br>February 3,<br>1995         | Registered | SensoMotoricInstruments<br>Gesellschaft für innovative Sensorik<br>mbH d/b/a SensoMotoric<br>Instruments GmbH | 10         | Instrumentation for measurement, analysis and<br>recording of eye movement<br>for medical diagnostic procedures in<br>ophthalmology and neurology                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                             |
| Quiet Eye                    | US 86110784/<br>US 4623655 | October 21,<br>2014/<br>November 5,<br>2013   | Registered | SensoMotoricInstruments<br>Gesellschaft für innovative Sensorik<br>mbH d/b/a SensoMotoric<br>Instruments GmbH | 09, 41, 42 | Computer components and computer accessories,<br>namely, hardware to detect an individual's eyes<br>and/or to track an individual's gaze and eye<br>movement, and computer software for eye-<br>tracking and gaze-tracking and utilizing and<br>analyzing eye-and gaze-tracking information, all                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                             |

*M. Florber*



|           |                          |                                            |                       |                                                                                                               |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                        |
|-----------|--------------------------|--------------------------------------------|-----------------------|---------------------------------------------------------------------------------------------------------------|------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------|
| EyeMouse  | CA 0791054/<br>CA 506663 | January 18,<br>1999/<br>August 25,<br>1995 | Registered            | SensoMotoricInstruments<br>Gesellschaft für innovative Sensorik<br>mbH d/b/a SensoMotoric<br>Instruments GmbH | 05, 09, 10 | the aforementioned goods except aircraft protection systems and goods to be used for controlling weapon systems<br>Training, teaching and coaching of individuals in the use of eye-and/or gaze-tracking technology. Design and development of computer hardware, namely, hardware to detect an individual's eyes and/or to track an individual's gaze and eye movement, and design and development of computer software, namely, computer software for eye-tracking and gaze-tracking and utilizing and analyzing eye-and gaze-tracking information, and analysis of eye-and gaze tracking data for the purpose of improvement of individuals' physical performance, all the aforementioned services except services relating to aircraft protection systems and control of weapon systems.                                                                                                                                   | Computerized eye tracking system, namely, computer, camera with infrared light sources, transmitter, receiver, eye tracking computer interface boards, software, all providing video-based contract-free evaluation of gaze position and is used for marketing applications, ergonomics, and human factor research, psychology and perception research, simulation, virtual reality, telepresence and teleoperation, gaze controlled computer interface                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Waiting for publication, no fixed date |
| Quiet Eye | CA 1674069/              | April 24, 2014                             | Allowed/<br>published | SensoMotoricInstruments<br>Gesellschaft für innovative Sensorik<br>mbH d/b/a SensoMotoric<br>Instruments GmbH | 09, 41, 42 | Computer components and computer accessories, namely hardware to detect an individual's eyes, Computer components and computer accessories, namely hardware to track an individual's gaze and eye movement; Computer software for eye-tracking and gaze-tracking and utilizing and analyzing eye- and gaze-tracking information, all the aforementioned goods not relating to aircraft protection systems and control of weapon systems<br>Training, teaching, and coaching of individuals by the use of eye-tracking technology; Training, teaching, and coaching of individuals by the use of gaze-tracking technology, all the aforementioned services not relating to aircraft protection systems and control of weapon systems<br>Design and development of computer hardware, namely hardware to detect an individual's eyes; Design and development of computer hardware, namely hardware to track an individual's gaze | Computer components and computer accessories, namely hardware to detect an individual's eyes, Computer components and computer accessories, namely hardware to track an individual's gaze and eye movement; Computer software for eye-tracking and gaze-tracking and utilizing and analyzing eye- and gaze-tracking information, all the aforementioned goods not relating to aircraft protection systems and control of weapon systems<br>Training, teaching, and coaching of individuals by the use of eye-tracking technology; Training, teaching, and coaching of individuals by the use of gaze-tracking technology, all the aforementioned services not relating to aircraft protection systems and control of weapon systems<br>Design and development of computer hardware, namely hardware to detect an individual's eyes; Design and development of computer hardware, namely hardware to track an individual's gaze | Waiting for publication, no fixed date |

*A. H. H. H.*

|  |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                       |  |
|--|--|--|--|--|--|--|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
|  |  |  |  |  |  |  | and eye movement. Design and development of computer software, namely computer software for eye-tracking and gaze-tracking and utilizing and analyzing eye- and gaze-tracking information, and analysis of eye- and gaze tracking data for the purpose of improvement of individuals' physical performance, all the aforementioned services not relating to aircraft protection systems and control of weapon systems |  |
|--|--|--|--|--|--|--|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|

*A. Florke*

### 6.8.1(e) – Domain Names

| Domain Name                    | Owner                         | Registration date | Expiration date | Actions that must be taken within 90 days after Closing |
|--------------------------------|-------------------------------|-------------------|-----------------|---------------------------------------------------------|
| eyelink.info                   | SensoMotoric Instruments GmbH | 30.10.2001        | 30.10.2017      |                                                         |
| eyemovement.com                | SensoMotoric Instruments GmbH | 03.06.1999        | 07.03.2018      |                                                         |
| eye-movement.com               | SensoMotoric Instruments GmbH | 08.03.2004        | 07.03.2018      |                                                         |
| eye-movement.info              | SensoMotoric Instruments GmbH | 30.10.2001        | 30.10.2017      |                                                         |
| eyerecording.com               | SensoMotoric Instruments GmbH | 08.03.2004        | 07.03.2018      |                                                         |
| eye-recording.com              | SensoMotoric Instruments GmbH | 08.03.2004        | 07.03.2018      |                                                         |
| eyetracking4marketresearch.com | SensoMotoric Instruments GmbH | 09.09.2009        | 09.09.2017      |                                                         |
| eyetracking4research.com       | SensoMotoric Instruments GmbH | 09.09.2009        | 09.09.2017      |                                                         |
| eyetracking4usability.com      | SensoMotoric Instruments GmbH | 09.09.2009        | 09.09.2017      |                                                         |
| eyetrackingexperts.com         | SensoMotoric Instruments GmbH | 09.09.2009        | 09.09.2017      |                                                         |
| eye-tracking-experts.com       | SensoMotoric Instruments GmbH | 09.09.2009        | 09.09.2017      |                                                         |
| eyetracking-glasses.com        | SensoMotoric Instruments GmbH | 07.02.2011        | 07.02.2018      |                                                         |
| eyetracking-glasses.de         | SensoMotoric Instruments GmbH | 07.02.2011        | 07.02.2018      |                                                         |
| eyetrackingguide.com           | SensoMotoric Instruments GmbH | 09.09.2009        | 09.09.2017      |                                                         |

*A. Florke*

|                               |                               |            |            |                                                    |
|-------------------------------|-------------------------------|------------|------------|----------------------------------------------------|
| eye-tracking-guide.com        | SensoMotoric Instruments GmbH | 09.09.2009 | 09.09.2017 |                                                    |
| eyetrackinginfo.com           | SensoMotoric Instruments GmbH | 09.09.2009 | 09.09.2017 |                                                    |
| eyetrackinginfo.de            | SensoMotoric Instruments GmbH | 09.09.2009 | 09.09.2017 |                                                    |
| eyetrackingnews.com           | SensoMotoric Instruments GmbH | 09.09.2009 | 09.09.2017 |                                                    |
| eyetrackingpractitioner.com   | SensoMotoric Instruments GmbH | 09.09.2009 | 09.09.2017 |                                                    |
| eye-tracking-practitioner.com | SensoMotoric Instruments GmbH | 09.09.2009 | 09.09.2017 |                                                    |
| gazetracking.com              | SensoMotoric Instruments GmbH | 08.03.2004 | 07.03.2018 |                                                    |
| gaze-tracking.com             | SensoMotoric Instruments GmbH | 08.03.2004 | 07.03.2018 |                                                    |
| gazewear.com                  | SensoMotoric Instruments GmbH | 18.03.2011 | 18.03.2018 |                                                    |
| iviewx.com                    | SensoMotoric Instruments GmbH | 08.03.2004 | 07.03.2018 |                                                    |
| iviewx.de                     | SensoMotoric Instruments GmbH | 26.01.2007 | 07.03.2018 |                                                    |
| quieteye.com                  | SensoMotoric Instruments GmbH | 05.11.2009 | 05.11.2017 |                                                    |
| smi.de                        | SensoMotoric Instruments GmbH | 23.10.1997 | 23.10.2017 |                                                    |
| smiasia.com                   | SensoMotoric Instruments GmbH | 01.06.1999 | 01.06.2017 | Terminate domain, sell domain, or pay renewal fees |
| smiglasses.com                | SensoMotoric Instruments GmbH | 18.01.2011 | 18.01.2018 |                                                    |
| smi-glasses.com               | SensoMotoric Instruments GmbH | 18.01.2011 | 18.01.2018 |                                                    |
| smisurgeryguidance.com        | SensoMotoric Instruments GmbH | 05.07.2010 | 05.07.2017 | Terminate domain, sell domain, or pay renewal fees |
| smi-surgery-guidance.com      | SensoMotoric Instruments GmbH | 05.07.2010 | 05.07.2017 | Terminate domain, sell domain, or pay renewal fees |
| smisurgeryguidance.de         | SensoMotoric Instruments GmbH | 05.07.2010 | 05.07.2017 | Terminate domain, sell domain, or pay renewal fees |
| smi-surgery-guidance.de       | SensoMotoric Instruments GmbH | 05.07.2010 | 05.07.2017 | Terminate domain, sell domain, or pay renewal fees |
| smivision.asia                | SensoMotoric Instruments GmbH | 09.09.2009 | 09.09.2017 |                                                    |
| smivision.at                  | SensoMotoric Instruments GmbH | 10.09.2009 | 10.09.2017 |                                                    |
| smivision.ch                  | SensoMotoric Instruments GmbH | 10.09.2009 | 09.09.2017 |                                                    |
| smivision.com                 | SensoMotoric Instruments GmbH | 30.11.2005 | 30.11.2017 |                                                    |

*M. Klonke*

|                     |                               |            |            |                                                    |
|---------------------|-------------------------------|------------|------------|----------------------------------------------------|
| smivision.com.cn    | SensoMotoric Instruments GmbH | 09.09.2009 | 09.09.2017 |                                                    |
| smivision.de        | SensoMotoric Instruments GmbH | 15.11.2007 | 15.11.2017 |                                                    |
| smivision.eu        | SensoMotoric Instruments GmbH | 14.11.2007 | 30.11.2017 |                                                    |
| smivision.info      | SensoMotoric Instruments GmbH | 14.11.2007 | 14.11.2017 |                                                    |
| smivision.mobi      | SensoMotoric Instruments GmbH | 14.11.2007 | 14.11.2017 |                                                    |
| smivision.net       | SensoMotoric Instruments GmbH | 14.11.2007 | 14.11.2017 |                                                    |
| smivision.org       | SensoMotoric Instruments GmbH | 14.11.2007 | 14.11.2017 |                                                    |
| smivision.us        | SensoMotoric Instruments GmbH | 14.11.2007 | 13.11.2017 |                                                    |
| surgeryguidance.com | SensoMotoric Instruments GmbH | 05.07.2010 | 05.07.2017 | Terminate domain, sell domain, or pay renewal fees |
| surgeryguidance.de  | SensoMotoric Instruments GmbH | 05.07.2010 | 05.07.2017 | Terminate domain, sell domain, or pay renewal fees |
| 3dvog.de            | SensoMotoric Instruments GmbH | 08.03.2004 | 07.03.2018 |                                                    |
| 3dvog.com           | SensoMotoric Instruments GmbH | 08.03.2004 | 07.03.2018 |                                                    |

*M. J. J. J.*

**Project Sonoma – Section 6.8.5.1 of the Company Disclosure Schedule  
List of Company Software**

**Section 6.8.5.1(i)      Software owned by or developed by or for the Group Entities**

| <b>Company Software</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| <b><u>Eye Tracking Software</u></b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |
| <u>iViewNG Eye Tracking server, supporting:</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |  |
| <ul style="list-style-type: none"><li>• SMI Eye Tracking HMD based on HTC Vive</li><li>• SMI Mobile Eye Tracking HMD based on Samsung Gear VR</li><li>• SMI Eye Tracking Upgrade for the Oculus Rift DK2</li><li>• SMI Eye Tracking Glasses (ETG)</li><li>• SMI REDn</li><li>• SMI RED250mobile</li><li>• SMI RED-OEM</li></ul>                                                                                                                                                                                                                                                     |  |
| <u>iViewX Eye Tracking software, supporting:</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |
| <ul style="list-style-type: none"><li>• SMI iViewX RED500 (recently discontinued)</li><li>• SMI iViewX RED-m (recently discontinued)</li><li>• SMI iView X Hi-Speed (recently discontinued)</li><li>• SMI iView X Hi-Speed Primate</li><li>• SMI iView X MEG</li></ul>                                                                                                                                                                                                                                                                                                              |  |
| <b><u>Eye Tracking Software (under development)</u></b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |
| <u>iViewNG Eye Tracking server, supporting:</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |  |
| <ul style="list-style-type: none"><li>• SMI iView2k</li><li>• SMI RED-Embedded</li></ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |
| <b><u>Firmware and Driver</u></b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |
| <ul style="list-style-type: none"><li>• SMI REDn: camera driver, Cypress USB3 controller firmware</li><li>• SMI Eye Tracking Glasses: DaVinci SoC firmware and system image; camera driver</li><li>• SMI Eye Tracking HMD based on HTC Vive: camera driver / DLL</li><li>• SMI Mobile Eye Tracking HMD based on Samsung Gear VR: camera driver / DLL</li><li>• SMI Eye Tracking Upgrade for the Oculus Rift DK2: camera driver</li><li>• SMI RED250mobile: alternative camera driver (<u>not used</u>)</li><li>• SMI RED-OEM: alternative camera driver (<u>not used</u>)</li></ul> |  |
| <b><u>SDKs</u></b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |
| <ul style="list-style-type: none"><li>• iView X SDK supporting:<ul style="list-style-type: none"><li>○ SMI iViewX RED500 (recently discontinued)</li><li>○ SMI iViewX RED-m (recently discontinued)</li><li>○ SMI iView X Hi-Speed (recently discontinued)</li><li>○ SMI iView X Hi-Speed Primate</li><li>○ SMI iView X MEG</li></ul></li></ul>                                                                                                                                                                                                                                     |  |

- SMI REDn
- SMI RED250mobile
- SMI RED-OEM
- SDK for SMI Eye Tracking Glasses - iViewETG SDK
- SDK for SMI Tethered HMD based on HTC Vive - iViewHMD-HTC
- SDK for SMI HMD Upgrade for the Oculus Rift DK 2 - iViewNG-HMD
- SDK for SMI Mobile HMD based on Samsung Gear VR - iViewNG-Mobile-HMD

#### **Application Software**

- SMI Experiment Suite Scientific
- SMI Experiment Suite HMD
- SMI Digital Classroom for Educational Research
- SMI Automated Semantic Gaze Mapping
- VRPN Server – iViewETG 3D-6D
- Data Simulator Software – ETG 3D/6D simulator
- REDn / RED250mobile / RED-OEM iViewRED Client
- ETG client for Windows and Android

#### **Internal Development Tools**

- Opto-mechanical Simulation Tool
  - Simulates feature ground truth (glint locations, pupil location, cornea coordinates) and renders with ray tracing photorealistic images as they would be produced by an eye tracker based on opto-mechanical information and desired tracking box for benchmarking and training of algorithms
- Benchmarking Toolchain
  - Creation of ground truth data for eye tracking features to benchmark and train algorithms, with different levels of ground truth (automatic labelling with more expensive feature reconstruction algorithms, manual labelling by skilled person, block box ground truth using known gaze targets); analyses and generation of performance metrics from eye tracking data
- IphNG - Computer Vision Visualizer
  - Visualizes internal state of computer vision pipeline and individual stages e.g. detected features and overlay them on top of the processed eye image or visualize filtered images and values of internal variables
- Parameter Optimization Tool
  - Optimizes internal eye tracking parameters based on fitness / energy function defined by a benchmark and video-set
- Event Detection Development Toolbox
  - Event Detection Offline Engine: common interface to process data using SMI event detection algorithms plus several external event detectors (Engberg, Nystrom / Holmqvist, BIT, VDT, LNS2013, I2MC)
- Offline Calibration Optimization Toolbox
  - Calibration optimizer: offline processing and analysis of calibration data. Allows calibration methods and parameter optimization

- ASGM visual\_debugger
  - Visualize intermediate computer vision results for improving and debugging ASGM algorithms
- ASGM upload\_code\_to\_s3
  - Create a python code bundle, upload it to s3 and update the corresponding history record. The code bundles are used to run ASGM pipeline and can be releases or development versions.
- ASGM benchmark
  - Prepare benchmark statistics and visualizations from ASGM results and manual labeling data.
- ASGM video\_player
  - Single step or run through an ETG video and display the corresponding BeGaze time/frame.
- ASGM timesync
  - Manually synchronize two (sports) videos where the participant repeated the same exercise and output the second video time stretched/shortened accordingly.
- ASGM mosaic
  - Manual tool to build planar mosaics from several images of a shelf

#### **Hardware Calibration**

- Hardware Calibration Software toolset – HMD
  - Set of Hardware and Software tools to compensate for production tolerances which are introduced positioning eye tracking components
- Hardware Calibration Software toolset – ETG
  - Set of Hardware and Software tools to compensate for production tolerances which are introduced positioning eye tracking components
- Hardware Calibration Software toolset – Remote Systems
  - Set of Hardware and Software tools to focus, align and calibrate the optical components of the remote eye tracking systems
- Hardware Quality Assurance toolset – HMD
  - Test which assure that production tolerances of eye tracking components and positioning in the final product meet the minimum requirements (e.g. that the camera can still see the users eye)
- Hardware Quality Assurance toolset – Remote Systems
  - Test which assure that production tolerances of eye tracking components and positioning in the final product meet the minimum requirements (e.g. that the camera can still see the users eye)

### **Application Demonstrators**

- VR Analytics
  - Online platform for aggregating eye tracking and other user data while user is in VR experience/experiment/ game
- Gaze Interaction Toolbox
  - Gaze interaction Framework which offers template implementations for the most common interaction paradigms for AR/VR eye tracking devices (e.g. auto-scrolling, select, acknowledge, ...)
- SMI Home
  - Gaze active VR launcher including three demo arcade applications showing the benefits and capabilities of gaze based interaction in VR
- Gaze and Grab
  - Demonstrator to show how gaze in combination with hand controller can create natural and efficient interface
- SMI Demo Apps Remote Systems
  - A suite of gaze-based interaction applications designed for remote eye tracking devices
- Social Eye
  - Demonstrates the use of eye tracking as an enhancement for social interaction in VR as well as the low latency of SMI's eye tracking solution
- Simulator Training
  - Demonstrator shows how eye tracking can be used in trainings scenarios, her specifically when checking barometers on a control panel by learning from expert behaviour
- Foveated Rendering
  - Foveated rendering demonstrating how the resolution in a user's periphery can be dropped, matching the lower visual acuity of the human eye in this part of the visual FOV without a perceivable impact on the users' experience by saving significant on rendering power (dependent on content)

### **Databases**

- Eye and Face image data from various eye tracking devices
  - Will be deleted according to pre closure checklist C.11
- Scene video data ASGM
  - Will be deleted according to pre closure checklist C.10
- Production test data for SMI HMD Upgrade for the Oculus Rift DK 2
  - Path: X:\Company\Production\DHR EGTS\HMD Oculus Rift DK2 Upgrade
  - Collection time: February 2015 - January 2017 (as of May 8th 2017)
  - Number of devices: 192
  - Collected Data:
    - Camera Position and Orientation
    - Ocular Image Region (Eyebox position and boundaries)
    - Gaze Accuracy (human eyes)
    - Gaze Precision (human eyes)



- Tracking Robustness
  - Eye images of tester
  - Camera Images of Calibration Process
- Production test data for SMI Mobile HMD based on Samsung Gear VR:
  - Path: X:\Company\Production\DHR EGTS\Gear VR
  - Collection time: September 2016 -Today (as of May 8th 2017)
  - Number of devices: 104 Devices
  - Collected Data:
    - Camera Position and Orientation
    - Ocular Image Region (Eyebox position and boundaries)
    - Optics Sharpness and Focus
    - Illumination Brightness and Homogeneity
    - Image quality, SNR
    - Stray light and in-lens reflections
    - LED Positions
    - Camera images of artificial patterns used in the tests
- Production test data for SMI Eye Tracking HMD based on HTC Vive
  - Path: X:\Company\Production\DHR EGTS\Vive
  - Collection time: October 2016 – Today (as of May 8th 2017)
  - Number of devices: 134 Devices
  - Collected data:
    - Camera Position and Orientation
    - Ocular Image Region (Eyebox position and boundaries)
    - Optics Sharpness and Focus
    - Illumination Brightness and Homogeneity
    - Image quality, SNR
    - Stray light and in-lens reflections
    - LED Positions
    - Camera images of artificial patterns used in the tests
- Production test data for iViewETG 3D-6D
  - Path: X:\Company\Production\DHR EGTS\iView ETG 3D-6D
  - Collection time: October 2013 – Today
  - Number of devices: 115
  - Collected data:
    - 6D Marker Measurement using DTrack
    - Vertical/Horizontal Angle Measurement
- Production test data for SMI Eye Tracking Glasses
  - Path: X:\Company\Production\DHR EGTS\ETG
  - Collection time: from July 2011
  - Number of devices: 956
  - Collected data:
    - Eye Camera intrinsic and extrinsic parameters
    - Scene Camera FOV, Position and Orientation
    - LED Positions
    - Gaze Accuracy (human eyes)
    - Gaze Precision (artificial eyes)

- Camera sampling frequency
  - Dropped Frames and timestamp jitter
  - Audio-video synchronization
  - Eye images of tester
  - Camera images of artificial patterns used in the tests
- Production test data for RED-m:
  - Path: X:\Company\Production\DHR EGTS\RED m
  - Collection time: March 2012 – March 2017
  - Number of devices: 544 Devices
  - Collected Data:
    - Camera debayering error (fixed pattern noise)
    - Optics Sharpness and Focus
    - Illumination Brightness and Homogeneity
    - Camera Alignment
    - Camera images of artificial patterns used in the tests
- Production test data for MyGaze (RED-OEM):
  - Path: X:\Company\Production\DHR OEM\RED\myGaze
  - Collection time: March 2012 – March 2017
  - Number of devices: 599
  - Collected Data:
    - Camera debayering error (fixed pattern noise)
    - Optics Sharpness and Focus
    - Illumination Brightness and Homogeneity
    - Camera Alignment
    - Camera images of artificial patterns used in the tests
- Production test data for MyGaze assistive (RED-OEM):
  - Path: X:\Company\Production\DHR OEM\RED\myGaze (Assistive)
  - Collection time: from January 2013
  - Number of devices: 546
  - Collected Data:
    - Camera debayering error (fixed pattern noise)
    - Optics Sharpness and Focus
    - Illumination Brightness and Homogeneity
    - Camera Alignment
    - Camera images of artificial patterns used in the tests
- Production test data for MyGaze 2 long cable (RED-OEM)
  - Path: X:\Company\Production\DHR OEM\RED\Mygaze 2 Long Cable
  - Collection time: from November 2014
  - Number of devices: 26
  - Collected Data:
    - Camera debayering error (fixed pattern noise)
    - Optics Sharpness and Focus
    - Illumination Brightness and Homogeneity
    - Camera Alignment
    - Camera images of artificial patterns used in the tests
- Production test data for MyGaze 2 short cable (RED-OEM)

- Path: X:\Company\Production\DHR OEM\RED\Mygaze 2 Short Cable
- Collection time: from December 2014
- Number of devices: 3407
- Collected Data:
  - Camera debayering error (fixed pattern noise)
  - Optics Sharpness and Focus
  - Illumination Brightness and Homogeneity
  - Camera Alignment
  - Camera images of artificial patterns used in the tests
- Production test data for MyGaze 2 short cable (Spree) (RED-OEM)
  - Path: X:\Company\Production\DHR OEM\RED\Mygaze 2 Short Cable(Spree)
  - Collection time: from February 2017
  - Number of devices: 551
  - Collected Data:
    - Camera debayering error (fixed pattern noise)
    - Optics Sharpness and Focus
    - Illumination Brightness and Homogeneity
    - Camera Alignment
    - Camera images of artificial patterns used in the tests
- Production test data for PRC (RED-OEM)
  - Path: X:\Company\Production\DHR OEM\RED\OEM PRC
  - Collection time: from February 2012
  - Number of devices: 3359
  - Collected Data:
    - Camera debayering error (fixed pattern noise)
    - Optics Sharpness and Focus
    - Illumination Brightness and Homogeneity
    - Camera Alignment
    - Camera images of artificial patterns used in the tests
- Production test data for RightEye 60 (RED-OEM)
  - Path: X:\Company\Production\DHR OEM\RED\RED-RE 60
  - Collection time: October 2015 – April 2016
  - Number of devices: 3
  - Collected Data:
    - Camera debayering error (fixed pattern noise)
    - Optics Sharpness and Focus
    - Illumination Brightness and Homogeneity
    - Camera Alignment
    - Camera images of artificial patterns used in the tests
- Production test data for RightEye 120 (RED-OEM)
  - Path: X:\Company\Production\DHR OEM\RED\RED-RE 120
  - Collection time: from October 2015
  - Number of devices: 120
  - Collected Data:
    - Camera debayering error (fixed pattern noise)
    - Optics Sharpness and Focus

- Illumination Brightness and Homogeneity
  - Camera Alignment
  - Camera images of artificial patterns used in the tests
- Production test data for Converus (RED-OEM)
  - Path: X:\Company\Production\DHR OEM\RED\CAT
  - Collection time: May 2014 - September 2016
  - Number of devices: 194
  - Collected Data:
    - Camera debayering error (fixed pattern noise)
    - Optics Sharpness and Focus
    - Illumination Brightness and Homogeneity
    - Camera Alignment
    - Camera images of artificial patterns used in the tests
- Production test data for Converus (RED-n)
  - Path: X:\Company\Production\DHR OEM\RED\REDn CAT
  - Collection time: from August 2016
  - Number of devices: 15
  - Collected Data:
    - Camera debayering error (fixed pattern noise)
    - Optics Sharpness and Focus
    - Illumination Brightness and Homogeneity
    - Camera Alignment
    - Camera images of artificial patterns used in the tests
- Production test data for MarkusCenter (RED-m)
  - Path: X:\Company\Production\DHR OEM\RED\CAT
  - Collection time: February 2016 - April 2016
  - Number of devices: 37
  - Collected Data:
    - Camera debayering error (fixed pattern noise)
    - Optics Sharpness and Focus
    - Illumination Brightness and Homogeneity
    - Camera Alignment
    - Camera images of artificial patterns used in the tests
- Production test data for RED-n
  - Path: X:\Company\Production\DHR OEM\RED\REDn
  - Collection time: from March 2015
  - Number of devices: 1609 Devices
  - Collected data:
    - Camera Frequency
    - Camera Dropouts
    - Sensor Quality Tests
    - Dirt in image test
    - Optics Sharpness and Focus
    - Illumination Brightness and Homogeneity
    - Camera Alignment
    - Gaze Precision in Cold State (artificial eye)

- Gaze Precision in Warm State (artificial eye)
  - Camera images of artificial patterns used in the tests
- Production test data for RED250mobile
  - Path: X:\Company\Production\DHR EGTS\RED-250mobile
  - Collection time: from January 2016
  - Number of devices: 581 Devices
  - Collected data:
    - Camera debayering error (fixed pattern noise)
    - Optics Sharpness and Focus
    - Illumination Brightness and Homogeneity
    - Camera Alignment
    - Camera images of artificial patterns used in the tests
- Production test data for RED 500
  - Path: X:\Company\Production\DHR EGTS\RED 5
  - Collection time: August 2009 – February 2017
  - Number of devices: 818
  - Collected Data:
    - Camera debayering error (fixed pattern noise)
    - Optics Sharpness and Focus
    - Illumination Brightness and Homogeneity
    - Camera Alignment
    - Aperture calibration and histogram
    - Camera images of artificial patterns used in the tests
- Production test data for iView X Hi-Speed
  - Path: X:\Company\Production\DHR EGTS\HI-Speed
  - Collection time: August 2010 – March 2017
  - Number of devices: 107
  - Collected Data:
    - Illumination Profile
- Production test data for iView X Hi-Speed Primate 1250
  - Path: X:\Company\Production\DHR EGTS\Primate 1250
  - Collection time: September 2015 – December 2016
  - Number of devices: 11
  - Collected Data:
    - Illumination Profile

**Documentation relating to Company Software (development handbook, maintenance handbook, etc.**

**SMI Eye Tracking HMD based on HTC Vive**

- Project Mission sheet
  - N.a.
- Requirement Specification
  - X:\OEM\Development\10 Projects\HTC\HTC Vive 1.0\10 Requirement Specification\160812 Requirement Specification HTC.docx
  - X:\OEM\Development\10 Projects\HTC\HTC Vive 1.0\10 Requirement

*M. Florin*

Specification\161118 Requirement Specification HTC.docx

- Design Specification
  - X:\OEM\Development\10 Projects\HTC\HTC Vive 1.0\20 Design Specification\30 Software Design\1.1 block diagram.pdf
- Development Plan
  - MS Project database
- Manufacturing Documentation
  - X:\OEM\Development\10 Projects\HTC\HTC Vive 1.0\70 Manufacturing Documentation\\_Production Test HTC Vive 161108.docx
  - X:\OEM\Development\10 Projects\HTC\HTC Vive 1.0\70 Manufacturing Documentation\\_SMI confidential - Production manual HTC Vive 160829.docx
  - X:\OEM\Development\10 Projects\HTC\HTC Vive 1.0\70 Manufacturing Documentation\170221 Production Manual - Pupil Data licenesing for HTC Vive.docx
  - X:\OEM\Development\10 Projects\HTC\HTC Vive 1.0\70 Manufacturing Documentation\CalibrationHMD HTC Vive V1.1.docx
  - X:\OEM\Development\10 Projects\HTC\HTC Vive 1.0\70 Manufacturing Documentation\CheckHMD Vive Tool V1.1.docx
  - X:\OEM\Development\10 Projects\HTC\HTC Vive 1.0\70 Manufacturing Documentation\Draft\_Production Instructions EGTS Laptop 170112.docx
  - X:\OEM\Development\10 Projects\HTC\HTC Vive 1.0\70 Manufacturing Documentation\OV Camera Driver and Calibration Motor Setup V1.0.docx
  - X:\OEM\Development\10 Projects\HTC\HTC Vive 1.0\70 Manufacturing Documentation\Production Test HTC Vive 161108 ENG.docx
  - X:\OEM\Development\10 Projects\HTC\HTC Vive 1.0\70 Manufacturing Documentation\SMI confidential - Production manual HTC Vive 160829.docx
  - X:\OEM\Development\10 Projects\HTC\HTC Vive 1.0\70 Manufacturing Documentation\SMI confidential - Production manual HTC Vive 160829.pdf
  - X:\OEM\Development\10 Projects\HTC\HTC Vive 1.0\70 Manufacturing Documentation\\_old
  - X:\OEM\Development\10 Projects\HTC\HTC Vive 1.0\70 Manufacturing Documentation\\_Production Test HTC Vive 161108 ENG.docx
- User Manual
  - X:\OEM\Development\10 Projects\HTC\HTC Vive 1.0\60 User Manual\iViewNG-HMD-API-doxygen.pdf
  - X:\OEM\Development\10 Projects\HTC\HTC Vive 1.0\60 User Manual\SMI Eye Tracking HMD HTC Manual.pdf

#### **SMI Mobile Eye Tracking HMD based on Samsung Gear VR**

- Project Mission sheet
  - X:\OEM\Development\10 Projects\GearVR\GearVR Project Mission Sheet.docx
  - X:\OEM\Development\10 Projects\GearVR\GearVR\_Project Deliverable Status Sheet.doc
- Requirement Specification
  - X:\OEM\Development\10 Projects\GearVR\10 Requirement Specification\160620 Requirement Specification GearVR.docx
- Design Specification
  - X:\OEM\Development\10 Projects\GearVR\20 Design Specification\160620 Design Specification - Mobile HMD.docx
  - X:\OEM\Development\10 Projects\GearVR\20 Design Specification\30 Software Design\GUI\160614 Mobile ET HMD Control Application Design Specification AR.docx
  - X:\OEM\Development\10 Projects\GearVR\20 Design Specification\30 Software

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- Design\Interfaces\20160620\_javadatatypes.docx
- X:\OEM\Development\10 Projects\GearVR\20 Design Specification\30 Software Design\Interfaces\20160620\_javainterface.docx
- X:\OEM\Development\10 Projects\GearVR\20 Design Specification\30 Software Design\Interfaces\20160621\_CApi.docx
- X:\OEM\Development\10 Projects\GearVR\20 Design Specification\30 Software Design\Interfaces\20160621\_javadatatypes.docx
- X:\OEM\Development\10 Projects\GearVR\20 Design Specification\30 Software Design\Interfaces\20160621\_javainterface.docx
- X:\OEM\Development\10 Projects\GearVR\20 Design Specification\30 Software Design\Interfaces\20160627\_UnityInterfaceExtended.docx
- X:\OEM\Development\10 Projects\GearVR\20 Design Specification\30 Software Design\Interfaces\20160627\_UnityInterfaceSimple.docx
- X:\OEM\Development\10 Projects\GearVR\20 Design Specification\30 Software Design\Interfaces\CAPIs.docx
- X:\OEM\Development\10 Projects\GearVR\20 Design Specification\30 Software Design\Interfaces\JavaApiDatatypes.docx
- X:\OEM\Development\10 Projects\GearVR\20 Design Specification\30 Software Design\Interfaces\JavaApiFunctions.docx
- X:\OEM\Development\10 Projects\GearVR\20 Design Specification\30 Software Design\Interfaces\UnitySMIEyeTrackingMobile.docx
- X:\OEM\Development\10 Projects\GearVR\20 Design Specification\30 Software Design\Interfaces\~\$160620\_javainterface.docx
- X:\OEM\Development\10 Projects\GearVR\20 Design Specification\30 Software Design\Interfaces\~\$160621\_CApi.docx
- X:\OEM\Development\10 Projects\GearVR\20 Design Specification\30 Software Design\Interfaces\~\$CAPIs.docx
- X:\OEM\Development\10 Projects\GearVR\20 Design Specification\30 Software Design\Interfaces\~\$itySMIEyeTrackingMobile.docx
- Development Plan
  - MS Project database
- Manufacturing Documentation
  - X:\OEM\Development\10 Projects\GearVR\70 Manufacturing Documentation\160824 GearVR Fertigungsdokumentation.docx
  - X:\OEM\Development\10 Projects\GearVR\70 Manufacturing Documentation\160824 GearVR Fertigungsdokumentation.pdf
  - X:\OEM\Development\10 Projects\GearVR\70 Manufacturing Documentation\161118 GearVR Fertigungsdokumentation.docx
  - X:\OEM\Development\10 Projects\GearVR\70 Manufacturing Documentation\161118 GearVR Fertigungsdokumentation.pdf
- User Manual
  - X:\OEM\Development\10 Projects\GearVR\60 User Manual\BoxDemo\\_160427 Guide for Box Demo.pdf
  - X:\OEM\Development\10 Projects\GearVR\60 User Manual\BoxDemo\160427 Guide for Box Demo.docx
  - X:\OEM\Development\10 Projects\GearVR\60 User Manual\BoxDemo\160427 Guide for Box Demo.pdf
  - X:\OEM\Development\10 Projects\GearVR\60 User Manual\BoxDemo\~\$0427 Guide for Box Demo.docx
  - X:\OEM\Development\10 Projects\GearVR\60 User Manual\Getting Started for Samsung\160609 Quick Start Guide for Samsung.docx
  - X:\OEM\Development\10 Projects\GearVR\60 User Manual\HMD Manual\SMI Eye Tracking Mobile HMD Manual.pdf

*M. Klobner*

- X:\OEM\Development\10 Projects\GearVR\60 User Manual\HMD Manual\~\$Changes from DK2 Upgrade Package.xlsx
- X:\OEM\Development\10 Projects\GearVR\60 User Manual\SMI Home\.\_160427 Guide for SMI Home.pdf
- X:\OEM\Development\10 Projects\GearVR\60 User Manual\SMI Home\.\_Quick Guide for SMI Home v1.0.pdf
- X:\OEM\Development\10 Projects\GearVR\60 User Manual\SMI Home\160427 Guide for SMI Home.docx
- X:\OEM\Development\10 Projects\GearVR\60 User Manual\SMI Home\160720 Guide for SMI Home.pdf

#### **SMI Eye Tracking Upgrade for the Oculus Rift DK2**

- Project Mission sheet
  - X:\EGTS\Development\10 Projects\ETG\21 HMD\141014 iViewNG-HMD Project MissionSheet.docx
  - X:\EGTS\Development\10 Projects\ETG\21 HMD\iViewNG HMD DK2\_Project Deliverable Status Sheet.doc
- Requirement Specification
  - X:\EGTS\Development\10 Projects\ETG\21 HMD\10 Requirement Specification\141103 HMD-Packages.xlsx
  - X:\EGTS\Development\10 Projects\ETG\21 HMD\10 Requirement Specification\150112 Eye Tracking HMD Requirement Specification.docx
  - X:\EGTS\Development\10 Projects\ETG\21 HMD\10 Requirement Specification\150216 HMD Open Issues.xlsx
  - X:\EGTS\Development\10 Projects\ETG\21 HMD\10 Requirement Specification\150908 R-Spec HMD Platform.xlsx
  - X:\EGTS\Development\10 Projects\ETG\21 HMD\10 Requirement Specification\150908 R-Spec HMD SDK 1.3.xlsx
  - X:\EGTS\Development\10 Projects\ETG\21 HMD\10 Requirement Specification\HMD Open Issues.xlsx
- Design Specification
  - X:\EGTS\Development\10 Projects\ETG\21 HMD\20 Design Specification\30 Software Design\Algorithm-oVerview.png
  - X:\EGTS\Development\10 Projects\ETG\21 HMD\20 Design Specification\30 Software Design\Overview - Integrations VR 150608.xlsx
  - X:\EGTS\Development\10 Projects\ETG\21 HMD\20 Design Specification\141110 iViewNG HMD DK2 Design Specification.docx
  - X:\EGTS\Development\10 Projects\ETG\21 HMD\20 Design Specification\150601 - Eye tracking data vs Rendering + physiological Effect.xlsx
- Development Plan
  - X:\EGTS\Development\10 Projects\ETG\21 HMD\30 Development Plan\150125 EGTS HMD.Published.mpp
  - X:\EGTS\Development\10 Projects\ETG\21 HMD\30 Development Plan\EGTS ET+HMD.Published.mpp
  - X:\EGTS\Development\10 Projects\ETG\21 HMD\30 Development Plan\Release 1.2\Remaining Work HMD SDK Version 1.2.xlsx
- Manufacturing Documentation
  - X:\EGTS\Development\10 Projects\ETG\21 HMD\70 Manufacturing Documentation\150207 - Download Beipackzettel HMD.pdf
  - X:\EGTS\Development\10 Projects\ETG\21 HMD\70 Manufacturing Documentation\150311 - HMD PC Manual.docx
  - X:\EGTS\Development\10 Projects\ETG\21 HMD\70 Manufacturing Documentation\160805 - HMD - Manufacturing Documentation.docx

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- X:\EGTS\Development\10 Projects\ETG\21 HMD\70 Manufacturing Documentation\160805 - HMD - Manufacturing Documentation.pdf
- User Manual
  - X:\EGTS\Development\10 Projects\ETG\21 HMD\60 User Manual\\_SMI Eye Tracking HMD Quick Start Guide.pdf
  - X:\EGTS\Development\10 Projects\ETG\21 HMD\60 User Manual\150214 Memo - HMD MessageBoxes.docx
  - X:\EGTS\Development\10 Projects\ETG\21 HMD\60 User Manual\Doxygen Beta
  - X:\EGTS\Development\10 Projects\ETG\21 HMD\60 User Manual\SMI Eye Tracking HMD Manual.pdf
  - X:\EGTS\Development\10 Projects\ETG\21 HMD\60 User Manual\SMI Eye Tracking HMD Quick Start Guide.pdf

#### **SMI Eye Tracking Glasses (ETG)**

- Project Mission sheet
  - X:\EGTS\Development\10 Projects\iView Next Gen\iViewETG 2.7\Project Mission Sheet iViewETG 2.7.docx
- Requirement Specification
  - X:\EGTS\development\10 Projects\ETG\ETG 2.1\10 Requirement Specification\R-Spec ETG2.1 2014-02-27.docx
- Design Specification
  - X:\EGTS\development\10 Projects\ETG\ETG 2.1\20 Design Specification\D-Spec ETG2.1 2014-02-28.docx
- Development Plan
  - X:\EGTS\Development\10 Projects\iView Next Gen\iViewETG 2.7\30 Development Plan\iViewETG 2.7.mpp
- Manufacturing Documentation
  - X:\EGTS\Development\10 Projects\iView Next Gen\iViewETG 2.7\70 Manufacturing Documentation\Draft PE 20161117 Manufacturing Documentation - RU120.docx
  - X:\EGTS\Development\10 Projects\iView Next Gen\iViewETG 2.7\70 Manufacturing Documentation\ETG 120 Hz upgrade module\_Package list.pdf
  - X:\EGTS\Development\10 Projects\iView Next Gen\iViewETG 2.7\70 Manufacturing Documentation\ETG License Package Overview.xlsx
  - X:\EGTS\Development\10 Projects\iView Next Gen\iViewETG 2.7\70 Manufacturing Documentation\etg2.6+ test table.xlsx
  - X:\EGTS\Development\10 Projects\iView Next Gen\iViewETG 2.7\70 Manufacturing Documentation\etg2.7 test table ab 20160711 backup wip Pascal 17nov16.xlsx
  - X:\EGTS\Development\10 Projects\iView Next Gen\iViewETG 2.7\70 Manufacturing Documentation\etg2.7 test table ab 20160711 wip Pascal 16nov16.xlsx
  - X:\EGTS\Development\10 Projects\iView Next Gen\iViewETG 2.7\70 Manufacturing Documentation\etg2.7 test table ab 20160711.xlsx
  - X:\EGTS\Development\10 Projects\iView Next Gen\iViewETG 2.7\70 Manufacturing Documentation\Manufacturing Documentation - iViewETG2.7.docx
  - X:\EGTS\Development\10 Projects\iView Next Gen\iViewETG 2.7\70 Manufacturing Documentation\Manufacturing Documentation - RU120.docx
  - X:\EGTS\Development\10 Projects\iView Next Gen\iViewETG 2.7\70 Manufacturing Documentation\Manufacturing Documentation - RU2.7.docx
  - X:\EGTS\Development\10 Projects\iView Next Gen\iViewETG 2.7\70 Manufacturing Documentation\Wallpaper\_SMI\_Final1-1\_1366.png
- User Manual

*in folder*

- X:\EGTS\Development\10 Projects\iView Next Gen\iViewETG 2.7\60 User Manual\ETG 120 Tablet QSG\_ship package\_final.pdf
- X:\EGTS\Development\10 Projects\iView Next Gen\iViewETG 2.7\60 User Manual\ETG 120 Tablet QSG\_ship package\_v1.pdf
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- X:\EGTS\Development\10 Projects\iView Next Gen\iViewETG 2.7\60 User Manual\SMI 3D-6D User Guide.pdf
- X:\EGTS\Development\10 Projects\iView Next Gen\iViewETG 2.7\60 User Manual\SMI 3D-6D User Guide.pdf.md5
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- X:\EGTS\Development\10 Projects\iView Next Gen\iViewETG 2.7\60 User Manual\2.7.0\SMI 3D-6D User Guide.pdf

#### SMI REDn

- Project Mission sheet
  - X:\OEM\Development\10 Projects\RemoteNG\RemoteNG Mission Sheet 120823.docx
- Requirement Specification
  - X:\OEM\Development\10 Projects\RemoteNG\60 User Manual\System Requirements REDn - RED250mobile 150128.docx
  - X:\OEM\Development\10 Projects\RemoteNG\10 Requirement Specification\ClientTool RED-RemoteNG 141023.xlsx
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  - X:\OEM\Development\10 Projects\RemoteNG\10 Requirement Specification\ClientTool RED-RemoteNG 141103.xlsx
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  - X:\OEM\Development\10 Projects\RemoteNG\10 Requirement Specification\Meeting Minutes - Calibration Workflow.docx
  - X:\OEM\Development\10 Projects\RemoteNG\10 Requirement Specification\Overview Professional vs Scientific.FB+StR.150409.docx
  - X:\OEM\Development\10 Projects\RemoteNG\10 Requirement Specification\Product Requirements - Remote NG and RED-n.docx
  - X:\OEM\Development\10 Projects\RemoteNG\10 Requirement Specification\RED-m successor GUI.pptx
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- X:\OEM\Development\10 Projects\RemoteNG\10 Requirement Specification\RemoteNG 4.3 Bugs and Issues 150410.xlsx
- X:\OEM\Development\10 Projects\RemoteNG\10 Requirement Specification\RemoteNG Requirement Specification 120926.docx
- X:\OEM\Development\10 Projects\RemoteNG\10 Requirement Specification\RemoteNG-Tooling Proposal 2012-10-01 WN.xlsx
- X:\OEM\Development\10 Projects\RemoteNG\10 Requirement Specification\RemoteNG-Tooling Proposal 2012-10-01.xlsx
- X:\OEM\Development\10 Projects\RemoteNG\10 Requirement Specification\RemoteNG-Tooling Status 121012.xlsx
- X:\OEM\Development\10 Projects\RemoteNG\10 Requirement Specification\Requirement Specification 120712.xlsx
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- Design Specification

- X:\OEM\Development\10 Projects\RemoteNG\20 Design Specification\30 Software Design\Android API Design sketch 140821.pdf
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- X:\OEM\Development\10 Projects\RemoteNG\20 Design Specification\30 Software Design\OptionalFiltersPMView 20141210.pptx

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- X:\OEM\Development\10 Projects\RemoteNG\20 Design Specification\30 Software Design\SDK OEM\SDK Effort Estimation by OEM 140902.xlsx
- X:\OEM\Development\10 Projects\RemoteNG\20 Design Specification\30 Software Design\SDK OEM\\_old\Memo SDK Requirements from OEM 140828.docx
- Development Plan
  - X:\OEM\Development\10 Projects\RemoteNG\30 Development Plan\API Development Plan (JK).xls
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  - X:\OEM\Development\10 Projects\RemoteNG\30 Development Plan\Design Specification Table 121015.xlsx
  - X:\OEM\Development\10 Projects\RemoteNG\30 Development Plan\filelist.txt
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  - X:\OEM\Development\10 Projects\RemoteNG\30 Development Plan\iViewX API Sketch.jpg
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  - X:\OEM\Development\10 Projects\RemoteNG\30 Development Plan\Memo - RemoteNG 4.4 Issues 160204.docx

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- X:\OEM\Development\10 Projects\RemoteNG\30 Development Plan\RedSceneModel.xml
- X:\OEM\Development\10 Projects\RemoteNG\30 Development Plan\RemoteNG 4.4 Issue List 160204.xlsx
- X:\OEM\Development\10 Projects\RemoteNG\30 Development Plan\RemoteNG 4.4 Release Planning 160208.xlsx
- X:\OEM\Development\10 Projects\RemoteNG\30 Development Plan\RemoteNG open issues 130516.xlsx
- X:\OEM\Development\10 Projects\RemoteNG\30 Development Plan\RemoteNG Project 121012.mpp
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- X:\OEM\Development\10 Projects\RemoteNG\30 Development Plan\RemoteNG Release Planning 150109.xlsx
- X:\OEM\Development\10 Projects\RemoteNG\30 Development Plan\TimeLeftTo421Release 150504.xlsx
- X:\OEM\Development\10 Projects\RemoteNG\30 Development Plan\Workshop Framework Workpackages 120926.docx
- X:\OEM\Development\10 Projects\RemoteNG\30 Development Plan\WP SW Architecture and Framework 121115.xlsx
- X:\OEM\Development\10 Projects\RemoteNG\30 Development Plan\~\$mo - RemoteNG 4.4 Issues 160204.docx
- X:\OEM\Development\10 Projects\RemoteNG\30 Development Plan\~\$RemoteNG 4.4 Issue List 160204.xlsx
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- X:\OEM\Development\10 Projects\RemoteNG\30 Development Plan\~\$RemoteNG Release Planning 150109.xlsx
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- X:\OEM\Development\10 Projects\RemoteNG\30 Development Plan\CV System Architecture Images\1 CR mode + CRs dynamic selection.png
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- X:\OEM\Development\10 Projects\RemoteNG\30 Development Plan\CV System Architecture Images\Iris detection (relaxed fitting).png

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- X:\OEM\Development\10 Projects\RemoteNG\30 Development Plan\ParameterModel\RemoteNG SceneModel.eap
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- X:\OEM\Development\10 Projects\RemoteNG\30 Development Plan\\_old\API Integration 130122.xlsx
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- X:\OEM\Development\10 Projects\RemoteNG\30 Development Plan\\_old\API Integration.xlsx
- X:\OEM\Development\10 Projects\RemoteNG\30 Development Plan\\_old\WP SW Architecture and Framework 121022.xlsx
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- Manufacturing Documentation
  - X:\OEM\Development\10 Projects\RemoteNG\70 Manufacturing Documentation\160819-P-2743-001-000-A - Production Instructions EGTS Laptop.docx
  - X:\OEM\Development\10 Projects\RemoteNG\70 Manufacturing Documentation\Manual USBConverter 150413.pdf
  - X:\OEM\Development\10 Projects\RemoteNG\70 Manufacturing Documentation\Manufacturing Documentation Automated Production Test 150312.docx
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  - X:\OEM\Development\10 Projects\RemoteNG\70 Manufacturing Documentation\Manufacturing Documentation Automated Production Test 160712.docx
  - X:\OEM\Development\10 Projects\RemoteNG\70 Manufacturing Documentation\Test Report - CheckRED tool.docx
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  - X:\OEM\Development\10 Projects\RemoteNG\70 Manufacturing Documentation\TLL\Extending time-limited license for RED-m,RED-mx,RED250mobile.pdf
  - X:\OEM\Development\10 Projects\RemoteNG\70 Manufacturing Documentation\TLL\Extending Time-Limited License for RED-n Family.pdf

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- X:\OEM\Development\10 Projects\RemoteNG\70 Manufacturing Documentation\TLL\Extending Time-Limited License for REDn Professional, and REDn Scientific.docx
- X:\OEM\Development\10 Projects\RemoteNG\70 Manufacturing Documentation\TLL\Time-Limited-License Tools for RED-m, RED-mx, RED250mobile.docx
- X:\OEM\Development\10 Projects\RemoteNG\70 Manufacturing Documentation\TLL\Time-Limited-License Tools for REDn Family.docx
- User Manual
  - X:\OEM\Development\10 Projects\RemoteNG\60 User Manual\4.4\User Manual RED-n Development.chm
  - X:\OEM\Development\10 Projects\RemoteNG\60 User Manual\4.4\User Manual REDn Professional.chm
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#### **SMI RED250mobile**

- Project Mission sheet
  - N.a.
- Requirement Specification
  - X:\OEM\Development\10 Projects\RemoteNG\60 User Manual\System Requirements REDn - RED250mobile 150128.docx
- Design Specification
  - See SMI REDn
- Development Plan
  - MS Project database
- Manufacturing Documentation
  - See SMI REDn
- User Manual
  - X:\OEM\Development\10 Projects\RemoteNG\60 User Manual\4.4\User Manual RED250mobile.chm
  - X:\OEM\Development\10 Projects\RemoteNG\60 User Manual\4.4\User Manual RED250mobile.pdf

#### **SMI RED-OEM**

- Project Mission sheet
  - N.a.
- Requirement Specification
  - X:\OEM\Development\10 Projects\RemoteNG\60 User Manual\System Requirements REDn - RED250mobile 150128.docx
- Design Specification
  - See SMI REDn
  - See SMI RED250 mobile
- Development Plan
  - MS Project database
- Manufacturing Documentation
  - See SMI REDn
  - See SMI RED250 mobile
- User Manual

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- See SMI REDn
- See SMI RED250 mobile

#### **SMI Experiment Suite Scientific**

- Project Mission sheet
  - X:\EGTS\Development\10 Projects\Experiment Suite\Experiment Center 3.X\Experiment Center 3.7\Project Mission Sheet - Experiment Suite V3.7.docx
  - X:\EGTS\Development\10 Projects\Experiment Suite\BeGaze 3.X\BeGaze 3.7\PM Package.xlsm
- Requirement Specification
  - X:\EGTS\Development\10 Projects\Experiment Suite\Experiment Center 3.X\Experiment Center 3.7\10 Requirement Specification\Experiment Center 3.7 - Requirement Specification 161110.docx
  - X:\EGTS\Development\10 Projects\Experiment Suite\BeGaze 3.X\BeGaze 3.7\10 Requirement Specification\BeGaze 3.7 - Requirement Specification 161013.docx
- Design Specification
  - N.a.
- Development Plan
  - MS Project database
- Manufacturing Documentation
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- User Manual
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  - X:\EGTS\Development\10 Projects\Experiment Suite\Experiment Center 3.X\Experiment Center 3.7\60 User Manual\ExperimentCenter.pdf

#### **SMI Experiment Suite HMD**

- Project Mission sheet
  - N.a.
- Requirement Specification
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- Design Specification
  - N.a.
- Development Plan
  - MS Project Database
- Manufacturing Documentation
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- User Manual
  - X:\EGTS\Development\10 Projects\Experiment Suite\BeGaze 4.X\BeGaze 4.0\60 User Manual
  - X:\EGTS\Development\10 Projects\Experiment Suite\Experiment Center 4.X\Experiment Center 4.0\60 User Manual\ExperimentCenter.pdf

#### **SMI Digital Classroom for Educational Research**

- Project Mission sheet
  - N.a.
- Requirement Specification
  - X:\EGTS\Development\10 Projects\Experiment Suite\Experiment Center Digital Classroom\Digital Classroom 1.1\10 Requirement Specification\Requirement Specification UI\_Labels\_160805.docx
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  - X:\EGTS\Development\10 Projects\Experiment Suite\Experiment Center Digital Classroom\Digital Classroom 1.1\10 Requirement Specification\Overview Features with 1.1 - 151117.pdf
  - X:\EGTS\Development\10 Projects\Experiment Suite\Experiment Center Digital

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- Classroom\Digital Classroom 1.1\10 Requirement Specification\Menu draft 151102.pdf
- X:\EGTS\Development\10 Projects\Experiment Suite\Experiment Center Digital Classroom\Digital Classroom 1.1\10 Requirement Specification\Memo Icon Design & Functionality 160126.docx
- X:\EGTS\Development\10 Projects\Experiment Suite\Experiment Center Digital Classroom\Digital Classroom 1.1\10 Requirement Specification\Memo Data Quality Assessment 160718.docx
- Design Specification
  - X:\EGTS\Development\10 Projects\Experiment Suite\Experiment Center Digital Classroom\Digital Classroom 1.1\10 Requirement Specification\WorkFlow\_BigData&Education 150219.docx
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  - X:\EGTS\Development\10 Projects\Experiment Suite\Experiment Center Digital Classroom\Digital Classroom 1.1\10 Requirement Specification>Selecting Experiment's Tasks in DC-Master 160321.pptx
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- Development Plan
  - MS Project Database
- Manufacturing Documentation
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- User Manual
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#### **SMI Automated Semantic Gaze Mapping**

- Project Mission sheet
  - X:\EGTS\Development\10 Projects\ASGM\ASGM 1.0\ASGM\_1\_0 Project Deliverable Status Sheet.doc

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- X:\EGTS\Development\10 Projects\ASGM\ASGM 1.0\Project Mission Sheet 2015-05-27.docx
- Requirement Specification
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  - X:\EGTS\Development\10 Projects\ASGM\ASGM 1.0\10 Requirement Specification\FB.K.3.1\_Requirement Specification-mod. 150722\_DO.docx
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  - X:\EGTS\Development\10 Projects\ASGM\ASGM 1.0\10 Requirement Specification\SMI\_coding-price\_list\_3\_3.xlsx
  - X:\EGTS\Development\10 Projects\ASGM\ASGM 1.0\10 Requirement Specification\study process flowchart 2016-06-06.pdf
  - X:\EGTS\Development\10 Projects\ASGM\ASGM 1.0\10 Requirement Specification\~\$BeGaze available user actions ASGM 160309.xlsx
  - X:\EGTS\Development\10 Projects\ASGM\ASGM 1.0\10 Requirement Specification\~\$quirement Specification ASGM 2016-02-11.docx
  - X:\EGTS\Development\10 Projects\ASGM\ASGM 1.0\10 Requirement Specification\~\$quirement Specification ASGM 2016-08-22.docx
  - X:\EGTS\Development\10 Projects\ASGM\ASGM 1.0\10 Requirement Specification\10 Features\ASGM Feature Sets 2016-03-18.xlsx
  - X:\EGTS\Development\10 Projects\ASGM\ASGM 1.0\10 Requirement Specification\10 Features\ASGM Features notes 2016-05-23.txt
  - X:\EGTS\Development\10 Projects\ASGM\ASGM 1.0\10 Requirement Specification\10 Features\ASGM Milestones 2015-10-21.pptx
  - X:\EGTS\Development\10 Projects\ASGM\ASGM 1.0\10 Requirement Specification\10 Features\ASGM Milestones 2015-10-22\_AR.pptx
  - X:\EGTS\Development\10 Projects\ASGM\ASGM 1.0\10 Requirement Specification\10 Features\ASGM Post-Mapping 2016-11-11.pptx
  - X:\EGTS\Development\10 Projects\ASGM\ASGM 1.0\10 Requirement Specification\10 Features\ASGM Web Site Pages Progress.xlsx
  - X:\EGTS\Development\10 Projects\ASGM\ASGM 1.0\10 Requirement Specification\10 Features\~\$ASGM Feature Sets 2016-03-15.xlsx
  - X:\EGTS\Development\10 Projects\ASGM\ASGM 1.0\10 Requirement Specification\60 Quality\20 Quality Assessment
  - X:\EGTS\Development\10 Projects\ASGM\ASGM 1.0\10 Requirement

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- Specification\60 Quality\ASGM quality measures 2015-10-21.pptx
- X:\EGTS\Development\10 Projects\ASGM\ASGM 1.0\10 Requirement Specification\60 Quality\Fault Tree ASGM AOI statistics are bad 2016-02-17.mmap
- X:\EGTS\Development\10 Projects\ASGM\ASGM 1.0\10 Requirement Specification\60 Quality\Fault Tree ASGM Shelf Studies 2016-10-10.mmap
- X:\EGTS\Development\10 Projects\ASGM\ASGM 1.0\10 Requirement Specification\60 Quality\Fault Tree Materials
- X:\EGTS\Development\10 Projects\ASGM\ASGM 1.0\10 Requirement Specification\60 Quality\Mindmap ASGM Quality Perspectives 2015-10-08.mmap
- X:\EGTS\Development\10 Projects\ASGM\ASGM 1.0\10 Requirement Specification\60 Quality\Quality-Assessment-Memo 2015-11-25.docx
- X:\EGTS\Development\10 Projects\ASGM\ASGM 1.0\10 Requirement Specification\60 Quality\Quality-Assessment-Memo 2015-11-25\_.docx
- X:\EGTS\Development\10 Projects\ASGM\ASGM 1.0\10 Requirement Specification\60 Quality\Review Mode Design
- X:\EGTS\Development\10 Projects\ASGM\ASGM 1.0\10 Requirement Specification\60 Quality\\_old
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- X:\EGTS\Development\10 Projects\ASGM\ASGM 1.0\10 Requirement Specification\60 Quality\20 Quality Assessment\Confidence Sensitivity 150921
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- X:\EGTS\Development\10 Projects\ASGM\ASGM 1.0\10 Requirement Specification\60 Quality\Fault Tree Materials\and.emf
- X:\EGTS\Development\10 Projects\ASGM\ASGM 1.0\10 Requirement Specification\60 Quality\Fault Tree Materials\baisc event.emf
- X:\EGTS\Development\10 Projects\ASGM\ASGM 1.0\10 Requirement Specification\60 Quality\Fault Tree Materials\ftacourse.pdf
- X:\EGTS\Development\10 Projects\ASGM\ASGM 1.0\10 Requirement Specification\60 Quality\Fault Tree Materials\lor.emf
- X:\EGTS\Development\10 Projects\ASGM\ASGM 1.0\10 Requirement Specification\60 Quality\Fault Tree Materials\transfer.emf
- X:\EGTS\Development\10 Projects\ASGM\ASGM 1.0\10 Requirement Specification\60 Quality\Fault Tree Materials\undeveloped event.emf
- X:\EGTS\Development\10 Projects\ASGM\ASGM 1.0\10 Requirement Specification\60 Quality\Review Mode Design\BeGaze Review Mode spec 20151118 AR.pptx
- X:\EGTS\Development\10 Projects\ASGM\ASGM 1.0\10 Requirement Specification\60 Quality\Review Mode Design\BeGaze Review Mode spec 20151118 MH.pptx
- X:\EGTS\Development\10 Projects\ASGM\ASGM 1.0\10 Requirement Specification\60 Quality\\_old\ASGM Quality 2015-10-08.pptx
- X:\EGTS\Development\10 Projects\ASGM\ASGM 1.0\10 Requirement Specification\60 Quality\\_old\ASGM quality measures 2015-10-13.pptx
- X:\EGTS\Development\10 Projects\ASGM\ASGM 1.0\10 Requirement Specification\60 Quality\\_old\ASGM Quality Measures Overview.xlsx
- X:\EGTS\Development\10 Projects\ASGM\ASGM 1.0\10 Requirement

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- Specification\60 Quality\\_old\ASGM Quality Perspectives 2015-10-07.mmap
  - X:\EGTS\Development\10 Projects\ASGM\ASGM 1.0\10 Requirement Specification\60 Quality\\_old\ASGM Quality perspectives v1.mmap
  - X:\EGTS\Development\10 Projects\ASGM\ASGM 1.0\10 Requirement Specification\60 Quality\\_old\Fault Tree 2015-10-09.mmap
  - X:\EGTS\Development\10 Projects\ASGM\ASGM 1.0\10 Requirement Specification\60 Quality\\_old\Fault Tree 2015-10-10.mmap
  - X:\EGTS\Development\10 Projects\ASGM\ASGM 1.0\10 Requirement Specification\60 Quality\\_old\Fault Tree ASGM AOI statistics are bad 2015-10-12.mmap
  - X:\EGTS\Development\10 Projects\ASGM\ASGM 1.0\10 Requirement Specification\60 Quality\\_old\Fault Tree ASGM Quality Measures are bad 2015-10-13.mmap
  - X:\EGTS\Development\10 Projects\ASGM\ASGM 1.0\10 Requirement Specification\60 Quality\\_old\Fault Tree FP for TIME 2015-10-10.mmap
  - X:\EGTS\Development\10 Projects\ASGM\ASGM 1.0\10 Requirement Specification\60 Quality\\_old\Quality-Assessment-Memo 2015-10-22.docx
  - X:\EGTS\Development\10 Projects\ASGM\ASGM 1.0\10 Requirement Specification\60 Quality\\_old\QualityMM.PNG
  - X:\EGTS\Development\10 Projects\ASGM\ASGM 1.0\10 Requirement Specification\70 PM\Meeting Minutes SMI PRS 201523.docx
- Design Specification
  - X:\EGTS\Development\10 Projects\ASGM\ASGM 1.0\10 Requirement Specification\25 Flow chart\asgm data flowchart 2015-06-23-2.graphml
  - X:\EGTS\Development\10 Projects\ASGM\ASGM 1.0\10 Requirement Specification\25 Flow chart\asgm data flowchart 2015-06-23.graphml
  - X:\EGTS\Development\10 Projects\ASGM\ASGM 1.0\10 Requirement Specification\20 Service Project Plan\~\$Kopie von ASGM User Roles and Licenses 20160503 AR \_ D-spec addons.xlsx
  - X:\EGTS\Development\10 Projects\ASGM\ASGM 1.0\20 Design Specification\Design Specification ASGM 2016-08-24x.docx
  - X:\EGTS\Development\10 Projects\ASGM\ASGM 1.0\20 Design Specification\30 Software Design\Shelf Algorithm improvement 2016-10-13.xlsx
  - X:\EGTS\Development\10 Projects\ASGM\ASGM 1.0\20 Design Specification\30 Software Design\2016-10-13 Online License Purchase Cases.docx
  - X:\EGTS\Development\10 Projects\ASGM\ASGM 1.0\20 Design Specification\30 Software Design\2015-10-20 Memo Task Segmentation.docx
  - X:\EGTS\Development\10 Projects\ASGM\ASGM 1.0\20 Design Specification\30 Software Design\2015-10-01 Memo GIT repository and branching policy ASGM.docx
- Development Plan
  - X:\EGTS\Development\10 Projects\ASGM\ASGM 1.0\10 Requirement Specification\20 Service Project Plan\ASGM Process v1 OEM Customer Group B Clean BG experiment Simplified 2015-10-19.mpp
  - X:\EGTS\Development\10 Projects\ASGM\ASGM 1.0\10 Requirement Specification\20 Service Project Plan\ASGM Process v1 UseEye 2015-05-12.mpp
  - X:\EGTS\Development\10 Projects\ASGM\ASGM 1.0\10 Requirement Specification\20 Service Project Plan\ASGM Service WorkFlow 2016-06-06.xlsx
  - X:\EGTS\Development\10 Projects\ASGM\ASGM 1.0\10 Requirement Specification\20 Service Project Plan\MPP\_to\_Excel\_howto
  - X:\EGTS\Development\10 Projects\ASGM\ASGM 1.0\10 Requirement Specification\20 Service Project Plan\PRS Process 140408.mpp
  - X:\EGTS\Development\10 Projects\ASGM\ASGM 1.0\10 Requirement

*M. Hönke*

- Specification\20 Service Project Plan\PRS Process 140408.PNG
  - X:\EGTS\Development\10 Projects\ASGM\ASGM 1.0\10 Requirement Specification\20 Service Project Plan\Service Plan Meeting Minutes 2015-09-21.docx
  - X:\EGTS\Development\10 Projects\ASGM\ASGM 1.0\10 Requirement Specification\20 Service Project Plan\~\$ASGM Service WorkFlow 2016-03-16.xlsx
- Manufacturing Documentation
  - X:\EGTS\Development\10 Projects\ASGM\ASGM 1.0\70 Manufacturing Documentation\Production Manual\_Basic Account Management 2017-02-22 final scan.pdf
  - X:\EGTS\Development\10 Projects\ASGM\ASGM 1.0\70 Manufacturing Documentation\Production Manual\_Basic Account Management 2017-02-22 final.pdf
  - X:\EGTS\Development\10 Projects\ASGM\ASGM 1.0\70 Manufacturing Documentation\Accounting Manual 2017-02-23.docx
- User Manual
  - X:\EGTS\Development\10 Projects\ASGM\ASGM 1.0\60 User Manual\ASGM 1.0.0 Quick Guide 2017-02-21.pdf

#### **VRPN Server – iViewETG 3D-6D**

- Project Mission sheet
  - X:\EGTS\Development\10 Projects\iView Next Gen\iViewNG Head Tracking\Mission Sheet 3-D snap on glasses.docx
- Requirement Specification
  - X:\EGTS\Development\10 Projects\iView Next Gen\iViewNG Head Tracking\10 Requirement Specification\iViewETG HT Requirement Specification 130305.docx
- Design Specification
  - X:\EGTS\Development\10 Projects\iView Next Gen\iViewNG Head Tracking\20 Design Specification\iViewETG HT Design Specification 130305.docx
  - X:\EGTS\Development\10 Projects\iView Next Gen\iViewNG Head Tracking\20 Design Specification\30 Software Design\Workflow\Workflow.png
- Development Plan
  - MS Project Database
- Manufacturing Documentation
  - X:\EGTS\Development\10 Projects\iView Next Gen\iViewNG Head Tracking\70 Manufacturing Documentation\Fertigungsdokumentation iViewNG ETG-HT.docx
  - X:\EGTS\Development\10 Projects\iView Next Gen\iViewNG Head Tracking\70 Manufacturing Documentation\Production Test Protocol iViewNG\_Headtracking - 1.0.9.docx
  - X:\EGTS\Development\10 Projects\iView Next Gen\iViewNG Head Tracking\70 Manufacturing Documentation\Production Test Protocol iViewNG\_Headtracking - 1.0.10.docx
- User Manual
  - X:\EGTS\Development\10 Projects\iView Next Gen\iViewNG Head Tracking\60 User Manual\SMI 3D-6D User Guide.pdf
  - X:\EGTS\Development\10 Projects\iView Next Gen\iViewNG Head Tracking\60 User Manual\Quick guide.docx

#### **Data Simulator Software – ETG 3D/6D simulator**

- Project Mission sheet
  - See VRPN Server – iViewETG 3D-6D
- Requirement Specification
  - X:\EGTS\Development\10 Projects\iView Next Gen\iViewNG Head Tracking\10

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Requirement Specification\iViewETG 3D-6D Simulator Requirement Specification.docx

- Design Specification
  - See VRPN Server – iViewETG 3D-6D
- Development Plan
  - MS Project Database
- Manufacturing Documentation
  - See VRPN Server – iViewETG 3D-6D
- User Manual
  - See VRPN Server – iViewETG 3D-6D

**SMI iViewX RED500 (recently discontinued)**

- Project Mission sheet
  - X:\EGTS\Development\10 Projects\iView-X\iViewX core\iView X 2.8\Project Mission Sheet.docx
- Requirement Specification
  - X:\EGTS\Development\10 Projects\iView-X\iViewX core\iView X 2.8\10 Requirement Specification\Req Spec Matrix.xlsx
  - X:\EGTS\Development\10 Projects\iView-X\iViewX core\iView X 2.8\10 Requirement Specification\Req Spec - emsense.pdf
  - X:\EGTS\Development\10 Projects\iView-X\iViewX core\iView X 2.8\10 Requirement Specification\110609 Requirement Specification.docx
- Design Specification
  - N.a.
- Development Plan
  - X:\EGTS\Development\10 Projects\iView-X\iViewX core\iView X 2.8\30 Development Plan\Next Steps Str.xlsx
  - X:\EGTS\Development\10 Projects\iView-X\iViewX core\iView X 2.8\30 Development Plan\iVX Patch Release Workpackages 130712.xlsx
  - X:\EGTS\Development\10 Projects\iView-X\iViewX core\iView X 2.8\30 Development Plan\110905 Installer ToDo.docx
- Manufacturing Documentation
  - X:\EGTS\Development\10 Projects\iView-X\iViewX core\iView X 2.8\70 Manufacturing Documentation\130809 Teilnehmer Handover.docx
  - X:\EGTS\Development\10 Projects\iView-X\iViewX core\iView X 2.8\70 Manufacturing Documentation\Dell-RED500-ManufacturingFotos.txt
  - X:\EGTS\Development\10 Projects\iView-X\iViewX core\iView X 2.8\70 Manufacturing Documentation\dokumentenliste.txt
  - X:\EGTS\Development\10 Projects\iView-X\iViewX core\iView X 2.8\70 Manufacturing Documentation\EGTS\_DeploymentSystemUsage
  - X:\EGTS\Development\10 Projects\iView-X\iViewX core\iView X 2.8\70 Manufacturing Documentation\Fertigungsdokumentation Pulnix6740RevD 150827.docx
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- X:\EGTS\Development\10 Projects\iView-X\iViewX core\iView X 2.8\70  
Manufacturing Documentation\Installation Instruction 2.8.43 - 141013.docx
- X:\EGTS\Development\10 Projects\iView-X\iViewX core\iView X 2.8\70  
Manufacturing Documentation\iViewX 2.8 Installation Instructions 111004.psd
- X:\EGTS\Development\10 Projects\iView-X\iViewX core\iView X 2.8\70  
Manufacturing Documentation\iViewX 2.8 Installation Instructions 111205.psd
- X:\EGTS\Development\10 Projects\iView-X\iViewX core\iView X 2.8\70  
Manufacturing Documentation\iViewX 2.8 Installation Instructions.pdf
- X:\EGTS\Development\10 Projects\iView-X\iViewX core\iView X 2.8\70  
Manufacturing Documentation\Pulnix6740 Calibration - Results (to be moved to  
DHR) 150908.xlsx
- X:\EGTS\Development\10 Projects\iView-X\iViewX core\iView X 2.8\70  
Manufacturing Documentation\SMI Flyer Installation Guide\_03.pdf
- X:\EGTS\Development\10 Projects\iView-X\iViewX core\iView X 2.8\70  
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- X:\EGTS\Development\10 Projects\iView-X\iViewX core\iView X 2.8\70  
Manufacturing Documentation\~\$rtigungsdokumentation Pulnix6740RevD  
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- X:\EGTS\Development\10 Projects\iView-X\iViewX core\iView X 2.8\70  
Manufacturing Documentation\~\$rtigungsdokumentation Software EGTS  
151130.docx
- User Manual
  - X:\EGTS\Development\10 Projects\iView-X\iViewX core\iView X 2.8\60 User  
Manual\iViewX.pdf

**SMI iViewX RED-m (recently discontinued)**

- Project Mission sheet
  - See SMI iViewX RED500
- Requirement Specification
  - See SMI iViewX RED500
- Design Specification
  - See SMI iViewX RED500
- Development Plan
  - See SMI iViewX RED500
- Manufacturing Documentation
  - See SMI iViewX RED500
- User Manual
  - See SMI iViewX RED500

**SMI iView X Hi-Speed (recently discontinued)**

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- Project Mission sheet
  - See SMI iViewX RED500
- Requirement Specification
  - See SMI iViewX RED500
- Design Specification
  - See SMI iViewX RED500
- Development Plan
  - See SMI iViewX RED500
- Manufacturing Documentation
  - See SMI iViewX RED500
- User Manual
  - See SMI iViewX RED500

#### **SMI iView X Hi-Speed Primate**

- Project Mission sheet
  - See SMI iViewX RED500
- Requirement Specification
  - See SMI iViewX RED500
- Design Specification
  - See SMI iViewX RED500
- Development Plan
  - See SMI iViewX RED500
- Manufacturing Documentation
  - See SMI iViewX RED500
- User Manual
  - See SMI iViewX RED500

#### **SMI iView X MEG**

- Project Mission sheet
  - See SMI iViewX RED500
- Requirement Specification
  - See SMI iViewX RED500
- Design Specification
  - See SMI iViewX RED500
- Development Plan
  - See SMI iViewX RED500
- Manufacturing Documentation
  - See SMI iViewX RED500
- User Manual
  - See SMI iViewX RED500

#### **iView X SDK**

- Project Mission sheet
  - N.a.
- Requirement Specification
  - X:\EGTS\Development\10 Projects\iView-X\API & Interfaces\iView X SDK 3.7\10 Requirement Specification\API Function list 140911.xlsx
  - X:\EGTS\Development\10 Projects\iView-X\API & Interfaces\iView X SDK 3.7\10 Requirement Specification\Requirement Specification.docx
- Design Specification
  - X:\EGTS\Development\10 Projects\iView-X\API & Interfaces\iView X SDK 3.6\20 Design Specification\30 Software Design\Calibration Workflow 140903.pptx

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- X:\EGTS\Development\10 Projects\iView-X\API & Interfaces\iView X SDK 3.0\20 Design Specification\30 Software Design\API Components and Layers.png
  - X:\EGTS\Development\10 Projects\iView-X\API & Interfaces\iView X SDK 3.0\20 Design Specification\30 Software Design\API.EAP
  - X:\EGTS\Development\10 Projects\iView-X\API & Interfaces\iView X SDK 3.0\20 Design Specification\30 Software Design\iVX API.pptm
  - X:\EGTS\Development\10 Projects\iView-X\API & Interfaces\iView X SDK 3.0\20 Design Specification\30 Software Design\Interface Extensions\JSON Interface Extension components 140217.jpg
- Development Plan
  - N.a.
- Manufacturing Documentation
  - N.a.
- User Manual
  - X:\EGTS\Development\10 Projects\iView-X\API & Interfaces\iView X SDK 3.0\60 User Manual\3.4\iView X SDK Manual.pdf

#### SDK for SMI Eye Tracking Glasses - iViewETG SDK

- Project Mission sheet
  - X:\EGTS\Development\10 Projects\iView Next Gen\iViewNG SDK\Project Mission Sheet.docx
  - X:\EGTS\Development\10 Projects\iView Next Gen\iViewNG SDK\FB.K.3.30\_Project Deliverable Status Sheet.doc
- Requirement Specification
  - X:\EGTS\Development\10 Projects\iView Next Gen\iViewNG SDK\10 Requirement Specification\1.0.0\Requirement Specification - API Documentation Customization.docx
  - X:\EGTS\Development\10 Projects\iView Next Gen\iViewNG SDK\10 Requirement Specification\1.0.0\Requirement Specification - API Documentation Customization.pdf
  - X:\EGTS\Development\10 Projects\iView Next Gen\iViewNG SDK\10 Requirement Specification\1.0.0\Requirement Specification 1.2.pdf
  - X:\EGTS\Development\10 Projects\iView Next Gen\iViewNG SDK\10 Requirement Specification\1.0.0\Requirement Specification.docx
  - X:\EGTS\Development\10 Projects\iView Next Gen\iViewNG SDK\10 Requirement Specification\Requirement Specification.docx
- Design Specification
  - X:\EGTS\Development\10 Projects\iView Next Gen\iViewNG SDK\00 EA Model\Architecture.png
  - X:\EGTS\Development\10 Projects\iView Next Gen\iViewNG SDK\00 EA Model\FunctionCall.png
  - X:\EGTS\Development\10 Projects\iView Next Gen\iViewNG SDK\00 EA Model\iViewNG-API.eap
  - X:\EGTS\Development\10 Projects\iView Next Gen\iViewNG SDK\00 EA Model\iViewTicketState.png
  - X:\EGTS\Development\10 Projects\iView Next Gen\iViewNG SDK\00 EA Model\Tutorial-Connect.png
  - X:\EGTS\Development\10 Projects\iView Next Gen\iViewNG SDK\00 EA Model\Tutorial-DataAcquisition.png
  - X:\EGTS\Development\10 Projects\iView Next Gen\iViewNG SDK\00 EA Model\Tutorial-GetLibraryVersion.png
  - X:\EGTS\Development\10 Projects\iView Next Gen\iViewNG SDK\00 EA

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- Model\Tutorial-GetServerTime.png
  - X:\EGTS\Development\10 Projects\iView Next Gen\iViewNG SDK\00 EA Model\Tutorial-RemoteViewer.png
- Development Plan
  - X:\EGTS\Development\10 Projects\iView Next Gen\iViewNG SDK\30 Development Plan\ProjectControlling-1.2.0.xls
  - X:\EGTS\Development\10 Projects\iView Next Gen\iViewNG SDK\30 Development Plan\ProjectControlling-beta.xlsx
  - X:\EGTS\Development\10 Projects\iView Next Gen\iViewNG SDK\30 Development Plan\ProjectControlling.xlsx
  - X:\EGTS\Development\10 Projects\iView Next Gen\iViewNG SDK\30 Development Plan\ProjectPlanning.xlsx
- Manufacturing Documentation
  - N.a
- User Manual
  - X:\EGTS\Development\10 Projects\iView Next Gen\iViewNG SDK\60 User Manual\1.0.0\iViewNG-SDK-ReleaseNotes.txt
  - X:\EGTS\Development\10 Projects\iView Next Gen\iViewNG SDK\60 User Manual\1.0.0\pdf
  - X:\EGTS\Development\10 Projects\iView Next Gen\iViewNG SDK\60 User Manual\1.0.0\pdf\iViewNG-SDK-Manual.pdf
  - X:\EGTS\Development\10 Projects\iView Next Gen\iViewNG SDK\60 User Manual\2.0.0\pdf
  - X:\EGTS\Development\10 Projects\iView Next Gen\iViewNG SDK\60 User Manual\2.0.0\pdf\iViewNG-SDK-Manual.pdf

#### **SDK for Tethered HMD based on HTC Vive - iViewHMD-HTC**

- Project Mission sheet
  - See SMI Eye Tracking HMD based on HTC Vive
- Requirement Specification
  - See SMI Eye Tracking HMD based on HTC Vive
- Design Specification
  - See SMI Eye Tracking HMD based on HTC Vive
- Development Plan
  - See SMI Eye Tracking HMD based on HTC Vive
- Manufacturing Documentation
  - See SMI Eye Tracking HMD based on HTC Vive
- User Manual
  - See SMI Eye Tracking HMD based on HTC Vive

#### **SDK for SMI HMD Upgrade for the Oculus Rift DK 2 - iViewNG-HMD**

- Project Mission sheet
  - See SMI Eye Tracking Upgrade for the Oculus Rift DK2
- Requirement Specification
  - See SMI Eye Tracking Upgrade for the Oculus Rift DK2
- Design Specification
  - See SMI Eye Tracking Upgrade for the Oculus Rift DK2
- Development Plan
  - See SMI Eye Tracking Upgrade for the Oculus Rift DK2
- Manufacturing Documentation
  - See SMI Eye Tracking Upgrade for the Oculus Rift DK2

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- User Manual
  - See SMI Eye Tracking Upgrade for the Oculus Rift DK2

**SDK for Mobile HMD based on Samsung Gear VR - iViewNG-Mobile-HMD**

- Project Mission sheet
  - see SMI Mobile HMD based on Samsung Gear VR
- Requirement Specification
  - see SMI Mobile HMD based on Samsung Gear VR
- Design Specification
  - see SMI Mobile HMD based on Samsung Gear VR
- Development Plan
  - see SMI Mobile HMD based on Samsung Gear VR
- Manufacturing Documentation
  - see SMI Mobile HMD based on Samsung Gear VR
- User Manual
  - see SMI Mobile HMD based on Samsung Gear VR

**Training Materials**

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**6.8.5.1(ii) Software not owned by the Group Entities that is incorporated or embedded in any Company Software**

**Software not owned by Company that is incorporated or embedded in any Company Software**

Commercial licensed libraries and Software: see document 6.8.5.1(ii) - Commercial licensed SW.xls

Open source libraries: see disclosure schedule 6.8.6.1

**6.8.5.1(iii) Software or Technology not owned by the Group Entities that are used for the development, or support of Company Software or Company Products**

**Software or Technology not owned by the Group Entities that are used for the development, or support of Company Software or Company Products**

Commercial Development Tools:

- Atlassian Jira/Stash/Bamboo
- Glare Technologies Indigo Renderer 3.8
- Microsoft Visual Studio 2017
- OrCAD PCB Designer Professional + Pspice
- Solidworks Professional
- Zemax OpticStudio-Professional
- Mathworks MatLab R2017a
- Unreal Engine
- Unity Pro
- Sparx Systems Enterprise Architect 8.0
- Intel Vtune Amplifier XE 2016 for Windows Floating Commercial

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- JetBrains – PyCharm
- JetBrains – IntelliJ IDEA Community Edition
- Microsoft Project Professional 2016
- Microsoft Office Standard 2016

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Open source Development Tools

- Eclipse
- Cmake
- Git
- Python
- R
- Keras
- Plone

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Used Software by group entities: see document 6.8.5.1(iii) - list 3rd party business software.xls