

TRADEMARK ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		Intellectual Property Security Agreement	
CONVEYING PARTY DATA			
Name	Formerly	Execution Date	Entity Type
Herley Industries, Inc.		07/27/2011	CORPORATION: DELAWARE
RECEIVING PARTY DATA			
Name:	KeyBank National Association		
Street Address:	127 Public Square		
Internal Address:	Attn: Asset Based Lending		
City:	Cleveland		
State/Country:	OHIO		
Postal Code:	44114		
Entity Type:	National Banking Association: OHIO		
PROPERTY NUMBERS Total: 1			
Property Type	Number	Word Mark	
Registration Number:	2777402	HERLEY	
CORRESPONDENCE DATA			
Fax Number:	(216)566-5800		
	<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>		
Phone:	216-566-5776		
Email:	wendy.seifert@thompsonhine.com		
Correspondent Name:	David Thomas, Esq.		
Address Line 1:	127 Public Square		
Address Line 2:	3900 Key Center		
Address Line 4:	Cleveland, OHIO 44114		
ATTORNEY DOCKET NUMBER:	066410.00061		
NAME OF SUBMITTER:	David Thomas, Esq.		
Signature:	/dt/		

OP \$40.00 2777402

900199829

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REEL: 004605 FRAME: 0785

Date:

08/16/2011

Total Attachments: 14

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INTELLECTUAL PROPERTY SECURITY AGREEMENT
(Subsidiary)

This INTELLECTUAL PROPERTY SECURITY AGREEMENT (as the same may from time to time be amended, restated or otherwise modified, this "Agreement") is made effective as of the 27th day of July, 2011 by HERLEY INDUSTRIES, INC., a Delaware corporation ("Pledgor"), in favor of KEYBANK NATIONAL ASSOCIATION, as the administrative agent under the Credit Agreement, as hereinafter defined (the "Administrative Agent"), for the benefit of the Administrative Agent and the Lenders, as hereinafter defined.

1. Recitals.

KRATOS DEFENSE & SECURITY SOLUTIONS, INC., a Delaware corporation (together with its successors and assigns, the "Borrower"), is entering into that certain Credit and Security Agreement, dated as of May 19, 2010, as amended and restated as of July 27, 2011, with the lenders from time to time party thereto (together with their respective successors and assigns and any other additional lenders that become party to the Credit Agreement, collectively, the "Lenders" and, individually, each a "Lender") and the Administrative Agent (as the same may from time to time be further amended, restated or otherwise modified, the "Credit Agreement"). Pledgor desires that the Lenders continue to grant to the Borrower the financial accommodations as described in the Credit Agreement.

Pledgor, a subsidiary of the Borrower whose financing is provided by the Loans and Letters of Credit, as each term is defined in the Credit Agreement, deems it to be in the direct pecuniary and business interests of Pledgor that the Borrower continue to obtain from the Lenders the Commitment, as defined in the Credit Agreement, and the Loans and Letters of Credit provided for in the Credit Agreement.

Pledgor understands that the Lenders are willing to enter into the Credit Agreement and continue to grant the financial accommodations provided for in the Credit Agreement only upon certain terms and conditions, one of which is that Pledgor grant to the Administrative Agent, for the benefit of the Lenders, a security interest in the Collateral, as hereinafter defined, and this Agreement is being executed and delivered in consideration of the Lenders entering into the Credit Agreement and each financial accommodation granted to the Borrower by the Lenders, and for other valuable consideration, the receipt and sufficiency of which is hereby acknowledged.

2. Definitions. Except as specifically defined herein, (a) capitalized terms used herein that are defined in the Credit Agreement shall have their respective meanings ascribed to them in the Credit Agreement, and (b) unless otherwise defined in the Credit Agreement, terms that are defined in the U.C.C. are used herein as so defined. As used in this Agreement, the following terms shall have the following meanings:

"Assignment" means an Assignment in the form of Exhibit A attached hereto.

“Collateral” means, collectively, all of Pledgor’s existing and future right, title and interest in, to and under (a) industrial designs, patents, patent registrations, patent applications, trademarks, trademark registrations, trademark applications, service marks, trade names, and copyright registrations and other intellectual property or registrations, whether federal, state or foreign, including, but not limited to, those that are registered or pending as listed on Schedule 1 hereto (as such Schedule 1 may from time to time be amended, supplemented or otherwise modified); (b) common law trademark rights, copyrights, rights in trade dress, publicity, works of authorship and other unregistered copyrightable material, improvements, and proprietary and confidential information, including, without limitation, personal, financial, and other sensitive data, plans, know-how, processes, formulae, algorithms and inventions; (c) renewals, continuations, extensions, reissues and divisions of any of the foregoing; (d) rights to sue for past, present and future infringements or any other commercial tort claims relating to any of the foregoing; (e) licenses and all income, revenue and royalties with respect to any licenses, whether registered or unregistered and all other payments earned under contract rights relating to any of the foregoing; (f) general intangibles and all intangible intellectual or similar property of Pledgor connected with and symbolized by any of the foregoing; (g) goodwill associated with any of the foregoing; (h) all payments under insurance, including the returned premium upon any cancellation of insurance (whether or not the Administrative Agent or any Lender is the loss payee thereof) or any indemnity, warranty or guaranty payable by reason of loss or damage to or otherwise with respect to any of the foregoing; and (i) Proceeds of any of the foregoing.

“Event of Default” means an event or condition that constitutes an Event of Default, as defined in Section 9.1 hereof.

“ITU Application” means a trademark application filed with the USPTO pursuant to 15 U.S.C. § 1051(b).

“Obligations” means, collectively, (a) all Indebtedness and other obligations now owing or hereafter incurred by the Borrower to the Administrative Agent, the Swing Line Lender, the Fronting Lender, or any Lender pursuant to the Credit Agreement and the other Loan Documents, and includes the principal of and interest on all Loans, and all obligations of the Borrower, or any other Credit Party, pursuant to Letters of Credit; (b) each extension, renewal, consolidation or refinancing of any of the foregoing, in whole or in part; (c) the commitment and other fees, and any prepayment fees payable pursuant to the Credit Agreement or any other Loan Document; (d) all fees and charges in connection with the Letters of Credit; (e) all obligations and liabilities of the Companies owing to a Lender (or an entity that is an affiliate of a then existing Lender) under Hedge Agreements; (f) the Bank Product Obligations owing to a Lender (or an entity that is an affiliate of a then existing Lender) under Bank Product Agreements; (g) every other liability, now or hereafter owing to the Administrative Agent or any Lender by any Company or Pledgor pursuant to the Credit Agreement or any other Loan Document; and (h) all Related Expenses.

“Proceeds” means (a) proceeds, as that term is defined in the U.C.C., and any other proceeds, and (b) whatever is received upon the sale, exchange, collection, or other disposition of Collateral or proceeds, whether cash or non-cash. Cash proceeds include, without limitation, moneys, checks, and Deposit Accounts. Proceeds include, without limitation, any Account

arising when the right to payment is earned under a contract right, any insurance payable by reason of loss or damage to the Collateral, and any return or unearned premium upon any cancellation of insurance. Except as expressly authorized in this Agreement, the right of the Administrative Agent and the Lenders to Proceeds specifically set forth herein or indicated in any financing statement shall never constitute an express or implied authorization on the part of the Administrative Agent or any Lender to Pledgor's sale, exchange, collection, or other disposition of any or all of the Collateral.

“Trademark Act” means the U.S Trademark Act of 1946, as amended.

“USCO” means the United States Copyright Office in Washington, D.C.

“USPTO” means the United States Patent and Trademark Office in Alexandria, Virginia.

3. Grant of Security Interest. In consideration of and as security for the full and complete payment of all of the Obligations, Pledgor hereby agrees that the Administrative Agent shall at all times have, and hereby grants to the Administrative Agent, for the benefit of the Lenders, a security interest in all of the Collateral, including (without limitation) all of Pledgor's future Collateral, irrespective of any lack of knowledge by the Administrative Agent or the Lenders of the creation or acquisition thereof. Pledgor, the Administrative Agent and the Lenders hereby acknowledge and agree that with respect to any ITU Application included within the Collateral, to the extent such an ITU Application would under the Trademark Act be deemed to be transferred in violation of 15 U.S.C. § 1060(a) as a result of the security interest granted herein or otherwise invalidated or made unenforceable as a result of the execution or performance of this Agreement, no security interest shall be deemed to have been granted in such ITU Application (notwithstanding the provisions of this Agreement or any other Loan Document) until such time as the circumstances that would give rise to such violation, invalidation or unenforceability no longer exist.

4. Notice of Subordination of Security Interest. The security interest of the Administrative Agent, for the benefit of the Lenders, in the trademarks, licenses, trade names, patents, trade secrets, domain names, and copyrights of Pledgor, and the general intangibles of Pledgor necessary for the operation of the equipment, machinery and motor vehicles (not constituting Inventory), including warranties and operational manuals and similar items, is subordinated to the security interest of Wilmington Trust FSB, as collateral agent (the “Collateral Agent”), pursuant to that certain Intercreditor Agreement (the “Intercreditor Agreement”), dated as of May 19, 2010, between the Administrative Agent and the Collateral Agent. This subordination shall remain effective so long as the Intercreditor Agreement is in effect.

5. Representations and Warranties. Pledgor hereby represents and warrants to the Administrative Agent and each Lender as follows:

5.1. Pledgor owns all of the Collateral and, whether the same are registered or unregistered, no such Collateral has been adjudged invalid or unenforceable.

5.2. The Collateral is valid and enforceable.

5.3. Pledgor has no knowledge of any material claim that the use of any of the Collateral does or may violate the rights of any Person.

5.4. Except for liens expressly permitted pursuant to Section 5.9 of the Credit Agreement, Pledgor is the sole and exclusive owner of the entire and unencumbered right, title and interest in and to the Collateral, free and clear of any liens, charges and encumbrances, including, without limitation, pledges, assignments, licenses, registered user agreements and covenants by Pledgor not to sue third Persons.

5.5. Pledgor has full power, authority and legal right to pledge the Collateral and enter into this Agreement and perform its terms.

5.6. Pledgor has used, and shall continue to use, for the duration of this Agreement, proper statutory notice in connection with its use of the Collateral, except where the failure to do so will not have a Material Adverse Effect.

6. Further Assignment Prohibited. Pledgor shall not enter into any agreement that is inconsistent with Pledgor's obligations under this Agreement and shall not otherwise sell or assign its interest in, or grant any license or sublicense with respect to, any of the Collateral, without the Administrative Agent's prior written consent. Absent such prior written consent, any attempted sale or license is null and void.

7. Right to Inspect. Pledgor hereby grants to the Administrative Agent, for the benefit of the Lenders, and its employees and agents the right, during regular business hours, to visit any location of Pledgor or, if applicable, any other location, and to inspect the products and quality control records relating thereto at Pledgor's expense.

8. Standard Patent and Trademark Use. Pledgor shall not use the Collateral in any manner that would jeopardize the validity or legal status thereof. Pledgor shall comply with all patent marking requirements as specified in 35 U.S.C. §287. Pledgor shall use commercially reasonable efforts to conform its usage of any trademarks to standard trademark usage, including, but not limited to, using the trademark symbols ®, ™, and SM where appropriate.

9. Events of Default.

9.1. The occurrence of an Event of Default, as defined in the Credit Agreement, shall constitute an Event of Default.

9.2. Pledgor expressly acknowledges that the Administrative Agent, on behalf of the Lenders, shall record this Agreement with the USCO and the USPTO, as appropriate. Contemporaneously herewith, Pledgor shall execute and deliver to the Administrative Agent the Assignment, which Assignment shall have no force and effect and shall be held by the Administrative Agent in escrow until the occurrence of an Event of Default; provided, that, anything herein to the contrary notwithstanding, the security interest and collateral assignment granted herein shall be effective as of the date of this Agreement. After the occurrence of an

Event of Default, the Assignment shall immediately take effect upon certification of such fact by an authorized officer of the Administrative Agent in the form reflected on the face of the Assignment and the Administrative Agent may, in its sole discretion, record the Assignment with the USCO and the USPTO, as appropriate, or in any appropriate office in any foreign jurisdiction in which such patent, trademark, copyright or other intellectual property interest is registered, or under whose laws such property interest has been granted.

9.3. If an Event of Default shall occur, Pledgor irrevocably authorizes and empowers the Administrative Agent, on behalf of the Lenders, to terminate Pledgor's use of the Collateral and to exercise such rights and remedies as allowed by law. Without limiting the generality of the foregoing, after any delivery or taking of possession of the Collateral, or any thereof, pursuant to this Agreement, then, with or without resort to Pledgor or any other Person or property, all of which Pledgor hereby waives, and upon such terms and in such manner as the Administrative Agent may deem advisable, the Administrative Agent, on behalf of the Lenders, in its sole discretion, may sell, assign, transfer and deliver any of the Collateral, together with the associated goodwill, or any interest that Pledgor may have therein, at any time, or from time to time. No prior notice need be given to Pledgor or to any other Person in the case of any sale of Collateral that the Administrative Agent determines to be declining speedily in value or that is customarily sold in any recognized market, but in any other case the Administrative Agent shall give Pledgor no fewer than ten days prior notice of either the time and place of any public sale of the Collateral or of the time after which any private sale or other intended disposition thereof is to be made. Pledgor waives advertisement of any such sale and (except to the extent specifically required by the preceding sentence) waives notice of any kind in respect of any such sale. At any such public sale, the Administrative Agent or any Lender may purchase the Collateral, or any part thereof, free from any right of redemption, all of which rights Pledgor hereby waives and releases. After deducting all Related Expenses, and after paying all claims, if any, secured by liens having precedence over this Agreement, the Administrative Agent may apply the net proceeds of each such sale to or toward the payment of the Obligations, whether or not then due, in such order and by such division as the Administrative Agent, in its sole discretion, may deem advisable. Any excess, to the extent permitted by law, shall be paid to Pledgor, and the obligors on the Obligations shall remain liable for any deficiency. In addition, the Administrative Agent shall at all times have the right to obtain new appraisals of Pledgor or the Collateral, the cost of which shall be paid by Pledgor.

10. Maintaining Collateral; Attorneys' Fees, Costs and Expenses. Pledgor shall have the obligation and duty to perform all acts necessary to maintain or preserve the Collateral, provided that Pledgor shall not be obligated to maintain any Collateral in the event Pledgor determines, in the reasonable business judgment of Pledgor, that the maintenance of such Collateral is no longer necessary in Pledgor's business. Any and all fees, costs and expenses, of whatever kind or nature, including, without limitation, the attorneys' fees and legal expenses incurred by the Administrative Agent and the Lenders in connection with the amendment and enforcement of this Agreement, all renewals, required affidavits and all other documents relating hereto and the consummation of this transaction, the filing or recording of any documents (including all taxes in connection therewith) in public offices, the payment or discharge of any taxes, counsel fees, maintenance fees, encumbrances or otherwise protecting, maintaining or preserving the Collateral, or in defending or prosecuting any actions or proceedings arising out

of or related to the Collateral, shall be borne and paid by Pledgor, upon demand by the Administrative Agent and, until so paid, shall be added to the principal amount of the Obligations.

11. Pledgor's Obligation to Prosecute. Except as otherwise agreed to by the Administrative Agent in writing, Pledgor shall have the duty to prosecute diligently (unless in Pledgor's reasonable judgment such prosecution will be unsuccessful or is otherwise unwarranted) any patent, trademark, service mark or copyright application pending as of the date of this Agreement or thereafter until the Obligations shall have been paid in full, to file and prosecute opposition and cancellation proceedings and to do any and all acts that are necessary or desirable to preserve and maintain all rights in the Collateral, including, but not limited to, payment of any maintenance fees. Any expenses incurred in connection with the Collateral shall be borne by Pledgor. Pledgor shall not abandon any Collateral without the prior written consent of the Administrative Agent, unless Pledgor determines, in its reasonable business judgment, that such Collateral is no longer necessary in Pledgor's business or such abandonment will not have a material adverse effect on Pledgor or such abandonment is in connection with the abandonment of a product or product line.

12. The Administrative Agent's Right to Enforce. Pledgor shall have the right to bring any opposition proceeding, cancellation proceeding or lawsuit in its own name to enforce or protect the Collateral. The Administrative Agent, on behalf of the Lenders, shall have the right, but shall have no obligation, to join in any such action. Pledgor shall promptly, upon demand, reimburse and indemnify the Administrative Agent and the Lenders for all damages, reasonable costs and expenses, including attorneys' fees, incurred by the Administrative Agent and the Lenders in connection with the provisions of this Section 12, in the event the Administrative Agent, on behalf of the Lenders, elects to join in any such action commenced by Pledgor.

13. Power of Attorney. Pledgor hereby authorizes and empowers the Administrative Agent, on behalf of the Lenders, to make, constitute and appoint any officer or agent of the Administrative Agent as the Administrative Agent may select, in its exclusive discretion, as Pledgor's true and lawful attorney-in-fact, with the power to endorse, after the occurrence of an Event of Default, Pledgor's name on all applications, documents, papers and instruments necessary for the Administrative Agent, on behalf of the Lenders, to use the Collateral, or to grant or issue any exclusive or nonexclusive license under the Collateral to any third party, or necessary for the Administrative Agent, on behalf of the Lenders, to assign, pledge, convey or otherwise transfer title in or dispose of the Collateral, together with associated goodwill, to any Person or Persons. Pledgor hereby ratifies all that such attorney shall lawfully do or cause to be done by virtue hereof. This power of attorney shall be irrevocable for the life of this Agreement.

14. The Administrative Agent's Right to Perform Obligations. If Pledgor fails to comply with any of its obligations under this Agreement, the Administrative Agent, on behalf of the Lenders, may, but is not obligated to, upon giving reasonable notice to Pledgor, do so in Pledgor's name or in the name of the Administrative Agent, on behalf of the Lenders, but at Pledgor's expense, and Pledgor hereby agrees to reimburse the Administrative Agent, upon

request, in full for all expenses, including attorneys' fees, incurred by the Administrative Agent and the Lenders in protecting, defending and maintaining the Collateral.

15. Additional Documents. Pledgor shall, upon written request of the Administrative Agent, enter into such additional documents or instruments as may be required by the Administrative Agent in order to effectuate, evidence or perfect the interest of the Administrative Agent and the Lenders in the Collateral, as evidenced by this Agreement.

16. New Collateral. If, before the Obligations shall have been irrevocably paid in full and the Commitment terminated, Pledgor shall obtain rights to any new Collateral, the provisions of this Agreement hereby shall automatically apply thereto as if the same were identified on Schedule 1 as of the date hereof and Pledgor shall give the Administrative Agent prompt written notice thereof.

17. Modifications for New Collateral. Pledgor hereby authorizes the Administrative Agent to modify this Agreement by amending Schedule 1 hereto to include any future Collateral as contemplated by Sections 1 and 16 hereof and, at the Administrative Agent's request, Pledgor shall execute any documents or instruments required by the Administrative Agent in order to modify this Agreement as provided by this Section 17, provided that any such modification to Schedule 1 shall be effective without the signature of Pledgor.

18. Termination. At such time as the Obligations shall have been irrevocably paid in full, the Commitment terminated, and the Credit Agreement terminated and not replaced by any other credit facility with the Administrative Agent and the Lenders, Pledgor shall have the right to terminate this Agreement. Upon written request of Pledgor, the Administrative Agent shall promptly execute and deliver to Pledgor all deeds, assignments, and other instruments as may be necessary or proper to release the Administrative Agent's security interest in the Collateral and to re-vest in Pledgor full title to the Collateral, subject to any disposition thereof that may have been made by the Administrative Agent, for the benefit of the Lenders, pursuant hereto. Pledgor will indemnify the Administrative Agent in all respects for all costs incurred by the Administrative Agent in connection with such termination.

19. Maximum Liability of Pledgor and Rights of Contribution. It is the desire and intent of Pledgor, the Administrative Agent and the Lenders that this Agreement shall be enforced to the fullest extent permissible under the laws and public policies applied in each jurisdiction in which enforcement is sought. If and to the extent that the obligations of Pledgor under this Agreement would, in the absence of this sentence, be adjudicated to be invalid or unenforceable because of any applicable state or federal law relating to fraudulent conveyances or transfers, then anything in this Agreement or any other Loan Document to the contrary notwithstanding, in no event shall the amount of the Obligations secured by this Agreement by Pledgor exceed the maximum amount that (after giving effect to the incurring of the obligations hereunder and to any rights to contribution of Pledgor from other affiliates of the Borrower) would not render the rights to payment of the Administrative Agent and the Lenders hereunder void, voidable or avoidable under any applicable fraudulent transfer law. Pledgor hereby agrees that, in connection with the payments made hereunder, Pledgor shall have a right of contribution from other Obligor, as appropriate, in accordance with applicable law. Such contribution rights

shall be waived until such time as the Obligations have been irrevocably paid in full, and Pledgor shall not exercise any such contribution rights until the Obligations have been irrevocably paid in full.

20. No Waiver or Course of Dealing. No course of dealing between Pledgor and the Administrative Agent or any Lender, nor any failure to exercise, nor any delay in exercising, on the part of the Administrative Agent or any such Lender, any right, power or privilege hereunder or under any of the Loan Documents shall operate as a waiver thereof; nor shall any single or partial exercise of any right, power or privilege hereunder or thereunder preclude any other or further exercise thereof or the exercise of any other right, power or privilege.

21. Remedies Cumulative. Each right, power or privilege specified or referred to in this Agreement is in addition to any other rights, powers and privileges that the Administrative Agent or the Lenders may have or acquire by operation of law, by other contract or otherwise. Each right, power or privilege may be exercised by the Administrative Agent and the Lenders either independently or concurrently with other rights, powers and privileges and as often and in such order as the Administrative Agent and the Lenders may deem expedient. All of the rights and remedies of the Administrative Agent and the Lenders with respect to the Collateral, whether established hereby or by the Loan Documents, or by any other agreements or by law shall be cumulative and may be executed singularly or concurrently.

22. Severability. The provisions of this Agreement are severable, and, if any clause or provision shall be held invalid and unenforceable in whole or in part in any jurisdiction, then such invalidity or unenforceability shall affect only such clause or provision, or part thereof, in such jurisdiction, and shall not in any manner affect such clause or provision in any other jurisdiction, or any other clause or provision of this Agreement in any jurisdiction.

23. Modifications. This Agreement may be amended or modified only by a writing signed by Pledgor and the Administrative Agent. In the event that any provision of this Agreement is deemed to be inconsistent with any provision of any other document, other than the Credit Agreement, the provisions of this Agreement shall control.

24. Assignment and Successors. This Agreement shall not be assigned by Pledgor without the prior written consent of the Administrative Agent. This Agreement shall bind the successors and permitted assigns of Pledgor and shall benefit the respective successors and assigns of the Administrative Agent and the Lenders. Any attempted assignment or transfer without the prior written consent of the Administrative Agent shall be null and void.

25. Notice. All notices, requests, demands and other communications provided for hereunder shall be in writing and, if to Pledgor, mailed or delivered to it, addressed to it at the address specified on the signature page of this Agreement, if to the Administrative Agent or any Lender, mailed or delivered to it, addressed to the address of the Administrative Agent or such Lender specified on the signature pages of the Credit Agreement or, as to each party, at such other address as shall be designated by such party in a written notice to each of the other parties. All notices, statements, requests, demands and other communications provided for hereunder shall be deemed to be given or made when delivered (if received during a Business Day, such

Business Day, or otherwise the following Business Day) or two Business Days after being deposited in the mails with postage prepaid by registered or certified mail, addressed as aforesaid, or sent by facsimile or electronic communication, in each case with telephonic confirmation of receipt. All notices from the Borrower to the Administrative Agent or a Lender pursuant to any of the provisions hereof shall not be effective until received by the Administrative Agent or such Lender, as the case may be.

26. Entire Agreement. This Agreement integrates all of the terms and conditions with respect to the Collateral and supersedes all oral representations and negotiations and prior writings, if any, with respect to the subject matter hereof.

27. Headings; Execution. The headings and subheadings used herein are for convenience of reference only and shall be ignored in interpreting the provisions of this Agreement. This Agreement may be executed by facsimile signature, which, when so executed and delivered, shall be deemed to be an original.

28. Governing Law; Submission to Jurisdiction. The provisions of this Agreement and the respective rights and duties of Pledgor, the Administrative Agent and the Lenders hereunder shall be governed by and construed in accordance with New York law, without regard to principles of conflicts of laws that would result in the application of the law of any other state. Pledgor hereby irrevocably submits to the non-exclusive jurisdiction of any New York state or federal court sitting in New York county, New York, over any action or proceeding arising out of or relating to this Agreement, any Loan Document or any Related Writing, and Pledgor hereby irrevocably agrees that all claims in respect of such action or proceeding may be heard and determined in such New York state or federal court. Pledgor hereby irrevocably waives, to the fullest extent permitted by law, any objection it may now or hereafter have to the laying of venue in any such action or proceeding in any such court as well as any right it may now or hereafter have to remove such action or proceeding, once commenced, to another court on the grounds of FORUM NON CONVENIENS or otherwise. Pledgor agrees that a final, nonappealable judgment in any such action or proceeding in any state or federal court in the State of New York shall be conclusive and may be enforced in other jurisdictions by suit on the judgment or in any other manner provided by law.

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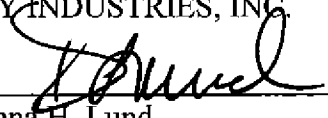
11612935.1

JURY TRIAL WAIVER. PLEDGOR, TO THE EXTENT PERMITTED BY LAW, HEREBY WAIVES ANY RIGHT TO HAVE A JURY PARTICIPATE IN RESOLVING ANY DISPUTE, WHETHER SOUNDING IN CONTRACT, TORT OR OTHERWISE, AMONG THE ADMINISTRATIVE AGENT, THE LENDERS, THE BORROWER AND PLEDGOR, OR ANY THEREOF, ARISING OUT OF, IN CONNECTION WITH, RELATED TO, OR INCIDENTAL TO THE RELATIONSHIP ESTABLISHED AMONG THEM IN CONNECTION WITH THIS AGREEMENT OR ANY NOTE OR OTHER INSTRUMENT, DOCUMENT OR AGREEMENT EXECUTED OR DELIVERED IN CONNECTION HEREWITH OR THE TRANSACTIONS RELATED THERETO.

IN WITNESS WHEREOF, the undersigned has executed and delivered this Intellectual Property Security Agreement as of the date first set forth above.

Address: 4820 Eastgate Mall
San Diego, California 92121
Attention: Legal Department

HERLEY INDUSTRIES, INC.

By: 
Deanna H. Lund
Executive Vice President & Chief
Financial Officer

SCHEDULE 1

TRADEMARKS

<u>Company</u>	<u>Trademark</u>	<u>Filing Date</u>	<u>Registration Date</u>	<u>Status</u>	<u>Registration No.</u>
Herley Industries, Inc.	HERLEY	4/5/2002	10/28/2003	Active	2777402

EXHIBIT A
FORM OF ASSIGNMENT

THIS DOCUMENT SHALL BE HELD BY THE ADMINISTRATIVE AGENT, FOR THE BENEFIT OF THE LENDERS, IN ESCROW PURSUANT TO AND IN ACCORDANCE WITH THE PROVISIONS OF THE INTELLECTUAL PROPERTY SECURITY AGREEMENT (THE "AGREEMENT"), DATED AS OF JULY 27, 2011, EXECUTED BY HERLEY INDUSTRIES, INC., A DELAWARE CORPORATION ("PLEDGOR"), IN FAVOR OF KEYBANK NATIONAL ASSOCIATION, AS THE ADMINISTRATIVE AGENT FOR THE LENDERS, AS DEFINED IN THE AGREEMENT (TOGETHER WITH ITS SUCCESSORS AND ASSIGNS, THE "ADMINISTRATIVE AGENT"). BY SIGNING IN THE SPACE PROVIDED BELOW, THE UNDERSIGNED OFFICER OF THE ADMINISTRATIVE AGENT CERTIFIES THAT AN EVENT OF DEFAULT, AS DEFINED IN THE AGREEMENT, HAS OCCURRED, THAT THE ADMINISTRATIVE AGENT IS ENTITLED TO TAKE POSSESSION OF THE COLLATERAL UNDER THE INTERCREDITOR AGREEMENT, AND THAT THE ADMINISTRATIVE AGENT HAS ELECTED TO TAKE POSSESSION OF THE COLLATERAL, AS DEFINED BELOW, AND TO RECORD THIS DOCUMENT WITH THE UNITED STATES PATENT AND TRADEMARK OFFICE OR THE UNITED STATES COPYRIGHT OFFICE, AS APPLICABLE, OR IN ANY APPROPRIATE OFFICE IN ANY FOREIGN JURISDICTION IN WHICH SUCH PATENT, TRADEMARK, COPYRIGHT OR OTHER INTELLECTUAL PROPERTY INTEREST IS REGISTERED, OR UNDER WHOSE LAWS SUCH PROPERTY INTEREST HAS BEEN GRANTED. UPON RECORDING OF THIS DOCUMENT WITH THE UNITED STATES PATENT AND TRADEMARK OFFICE OR THE UNITED STATES COPYRIGHT OFFICE, AS APPLICABLE, OR IN ANY APPROPRIATE OFFICE IN ANY FOREIGN JURISDICTION IN WHICH SUCH PATENT, TRADEMARK, COPYRIGHT OR OTHER INTELLECTUAL PROPERTY INTEREST IS REGISTERED, OR UNDER WHOSE LAWS SUCH PROPERTY INTEREST HAS BEEN GRANTED, THIS LEGEND SHALL CEASE TO HAVE ANY FORCE OR EFFECT.

KEYBANK NATIONAL ASSOCIATION
as the Administrative Agent

By: _____
Name: _____
Title: _____

ASSIGNMENT

WHEREAS, HERLEY INDUSTRIES, INC., a Delaware corporation ("Pledgor"), is the owner of the Collateral, as hereinafter defined;

WHEREAS, Pledgor has executed an Intellectual Property Security Agreement, dated as of July 27, 2011 (as the same may from time to time be amended, restated or otherwise modified, the "Agreement"), in favor of KEYBANK NATIONAL ASSOCIATION as the Administrative

Agent for the Lenders, as defined in the Agreement (together with its successors and assigns, the “Administrative Agent”), pursuant to which Pledgor has granted to the Administrative Agent, for the benefit of the Lenders, a security interest in the Collateral as security for the Obligations, as defined in the Agreement;

WHEREAS, the Agreement provides that the security interest in the Collateral is effective as of the date of the Agreement;

WHEREAS, the Agreement provides that this Assignment shall become effective upon the occurrence of an Event of Default, as defined in the Agreement, and the Administrative Agent’s election to take actual title to the Collateral;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, and intending to be legally bound hereby, Pledgor, its successors and assigns, subject to the limitations stated in the paragraph immediately following, does hereby transfer, assign and set over unto the Administrative Agent, for the benefit of the Lenders, and their respective successors, transferees and assigns, all of Pledgor’s existing and future right, title and interest in, to and under (a) patents, patent registrations, patent applications, trademarks, trademark registrations, trademark applications, service marks, trade names, and copyright registrations, whether federal, state or foreign; (b) common law trademark rights, copyrights, improvements and inventions; (c) renewals, continuations, extensions, reissues and divisions of any of the foregoing; (d) rights to sue for past, present and future infringements or any other commercial tort claims relating to any of the foregoing; (e) all licenses and all income, revenue and royalties with respect to any licenses, whether registered or unregistered, and all other payments earned under contract rights, relating to any of the foregoing; (f) all general intangibles and all intangible intellectual or similar property of Pledgor connected with and symbolized by any of the foregoing; (g) goodwill associated with any of the foregoing; (h) all payments under insurance, including the returned premium upon any cancellation of insurance, (whether or not the Administrative Agent or any Lender is the loss payee thereof) or any indemnity, warranty or guaranty payable by reason of loss or damage to or otherwise with respect to any of the foregoing; and (i) Proceeds of any of the foregoing (collectively, the “Collateral”), including, but not limited to, the Collateral listed on Schedule 1 hereto that is (i) registered in the United States Copyright Office in Washington, D.C., (ii) registered in the United States Patent and Trademark Office in Alexandria, Virginia or that is the subject of pending applications in the United States Patent and Trademark Office, or (iii) registered or pending registration in any foreign jurisdiction.

This Assignment shall be effective only upon certification of an authorized officer of the Administrative Agent, as provided above, that (a) an Event of Default, as defined in the Agreement, has occurred, and (b) the Administrative Agent, on behalf of the Lenders, has elected to take actual title to the Collateral.

IN WITNESS WHEREOF, the undersigned has caused this Agreement to be executed by its duly authorized officer on July 27, 2011.

HERLEY INDUSTRIES, INC.

By: _____
Deanna H. Lund
Executive Vice President & Chief
Financial Officer