

TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

ETAS ID: TM306539

SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	SECURITY INTEREST		
CONVEYING PARTY DATA			
Name	Formerly	Execution Date	Entity Type
Polymer Technology Systems, Inc.		12/16/2011	CORPORATION: INDIANA
RECEIVING PARTY DATA			
Name:	PNC Bank, National Association, as Agent		
Street Address:	500 First Avenue		
Internal Address:	PNC Firstside Center		
City:	Pittsburgh		
State/Country:	PENNSYLVANIA		
Postal Code:	15219		
Entity Type:	National Banking Association: UNITED STATES		
PROPERTY NUMBERS Total: 6			
Property Type	Number	Word Mark	
Registration Number:	3908062	A1CNOW	
Registration Number:	3239736	A1CNOW+	
Registration Number:	3546838	A1CNOW+	
Registration Number:	4173939	CARDIOCHEK CONNECT	
Registration Number:	4181840	CARDIOCHEK CONNECT	
Registration Number:	2111089	METRIKA	
CORRESPONDENCE DATA			
Fax Number:	2163634588		
<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>			
Phone:	216.363.4677		
Email:	trademark@beneschlaw.com		
Correspondent Name:	Duncan H. Poirier		
Address Line 1:	Benesch Friedlander Coplan & Aronoff LLP		
Address Line 2:	200 Public Square, Suite 2300		
Address Line 4:	Cleveland, OHIO 44114		
ATTORNEY DOCKET NUMBER:	34949-2		
NAME OF SUBMITTER:	Duncan H. Poirier		

OP \$165.00 3908062

SIGNATURE:	/Duncan H. Poirier/
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DATE SIGNED:	06/04/2014
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Total Attachments: 98

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INTELLECTUAL PROPERTY SECURITY AGREEMENT

This Intellectual Property Security Agreement, as it may be amended, restated or otherwise modified from time to time (this "Agreement"), is executed and delivered as of this 16th day of December 2011, by POLYMER TECHNOLOGY SYSTEMS, INC., a corporation organized under the laws of the State of Indiana (together with its successors and assigns, "Pledgor"), to PNC BANK, NATIONAL ASSOCIATION (together with its successors and assigns in its capacity as agent, "Agent"), as agent for the financial institutions which are now or which hereafter become a party to the Credit Agreements, as hereinafter defined (collectively, "Lenders").

RECITALS:

Pledgor, certain other Credit Parties which from time to time become party thereto, Agent and Lenders are entering into that certain Revolving Credit, Term Loan, Guaranty and Security Agreement, dated as of the date hereof (as the same may from time to time be amended, restated or otherwise modified, the "Domestic Credit Agreement") and that certain Export Revolving Credit, Guaranty and Security Agreement (the "Export Credit Agreement" and together with the Domestic Credit Agreement, collectively, the "Credit Agreements"). Pledgor desires that Lenders grant to Pledgor the financial accommodations as described in the Credit Agreements.

Pledgor deems it to be in its direct pecuniary and business interests that Pledgor obtain from Lenders the Advances (as defined in the Credit Agreements), and other financial accommodations provided for in the Credit Agreements.

Pledgor understands that Agent and Lenders are willing to enter into the Credit Agreements and to grant to Pledgor the Advances and such financial accommodations only upon certain terms and conditions, one of which is that Pledgor grant to Agent, for the benefit of Lenders, a security interest in, and an assignment of, the Collateral, as hereinafter defined, and this Agreement is being executed and delivered in consideration of Agent and Lenders entering into the Credit Agreements, granting to Pledgor the Advances and such other financial accommodations and for other valuable consideration.

NOW, THEREFORE, in consideration of the foregoing premises and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the parties hereby agree as follows:

1. Definitions. As used herein, the following terms shall have the following meanings:

"Assignment" shall mean an Assignment in the form of Exhibit A hereto.

"Collateral" shall mean, collectively, all of Pledgor's existing and future (a) Patents; (b) Trademarks; (c) Licenses; (d) all of the goodwill of Pledgor's business, including, but not limited to, all goodwill connected with and symbolized by the Trademarks; and (e) proceeds of any of the foregoing.

"Debt" shall mean the Obligations, as such term is defined in the Credit Agreements.

"Licenses" shall mean any license agreement with any other party, whether Pledgor is a licensor or licensee under any such license agreement, if any, including, without limitation, the licenses listed on Schedule C attached hereto and made a part hereof, and the right to prepare for sale, sell and advertise for sale, all Inventory now or hereafter owned by Pledgor and now or hereafter covered by such licenses.

"Patents" shall mean any patent and patent application, including, without limitation, the inventions and improvements described and claimed therein, if any, and those patents listed on Schedule A attached hereto and made a part hereof, and (a) the reissues, divisions, continuations, renewals, extensions and continuations-in-part thereof; (b) all income, royalties, damages and payments now and hereafter due and/or payable under and with respect thereto, including, without limitation, damages and payments for past or future infringements thereof; (c) the right to sue for past, present and future infringements thereof; and (d) all rights corresponding thereto throughout the world.

"Obligor" shall mean a Person whose credit or any of whose property is pledged to the payment of any portion of the Debt and includes, without limitation, (a) Pledgor, (b) any Guarantor and (c) any signatory to an Other Document.

"PTO" shall mean the United States Patent and Trademark Office.

"Trademarks" shall mean any registered trademark, trademark registration, trade name and trademark application, registered service mark, service mark registration, service name and service mark application, if any, including, without limitation, the trademarks, trademark registrations, trade names and trademark applications, service marks, service mark registrations, service names and service mark applications listed on Schedule B attached hereto and made a part hereof, and (a) renewals thereof; (b) all income, royalties, damages and payments now and hereafter due and/or payable under and with respect thereto, including, without limitation, damages and payment for past or future infringements thereof; (c) the right to sue for past, present and future infringements thereof; and (d) all rights corresponding thereto throughout the world.

Capitalized terms used in this Agreement without definition have the meanings ascribed to such terms in the Credit Agreements.

2. Grant of Security Interest. In consideration of and as security for the full and complete payment of all of the Debt, Pledgor hereby agrees that Agent shall at all times have, and hereby grants to Agent, for its benefit and for the ratable benefit of each Lender, a security interest in all of the Collateral, including (without limitation) all of Pledgor's future Collateral, irrespective of any lack of knowledge by Agent or Lenders of the creation or acquisition thereof.

3. Warranties and Representations. Pledgor represents and warrants to Agent and Lenders that as of the date hereof:

(a) Pledgor owns all of the Collateral and, whether the same are registered or unregistered, no such Collateral has been adjudged invalid or unenforceable;

(b) except as set forth in Schedules 5.9 and 5.10 of the Credit Agreements, Pledgor has no knowledge of any claim that the use of any of the Collateral does or may violate the rights of any Person;

(c) except for Permitted Encumbrances and for licenses granted by Pledgor as licensor listed on Schedule 5.9 of the Credit Agreements, 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;

(d) Pledgor has full power, authority and legal right to pledge the Collateral and enter into this Agreement and perform its terms;

(e) 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;

(f) Pledgor represents and warrants that it is the true and lawful owner or licensee of the Trademarks listed on Schedule B and Schedule C attached hereto and made a part hereof, and that said listed Trademarks constitute all the marks registered in the PTO that such Pledgor now owns or uses in connection with its business, other than any such marks which are (i) owned but not used and (ii) not material to its business. Pledgor represents and warrants that it owns or is licensed to use all Trademarks that it uses, and that it owns all of the registrations listed on Schedule B. Pledgor further warrants that it is not aware of any third party claim that any aspect of Pledgor's present or contemplated business operations infringes or will infringe on any registered trademark or registered service mark; and

(g) Pledgor represents and warrants that it is the true and lawful owner or licensee of all rights in the Patents listed on Schedule A and Schedule C attached hereto and made a part hereof, that said Patents constitute all the United States patents and applications for United States patents that Pledgor now owns, other than any such patents, applications and registrations which are (i) owned but not used and (ii) not material to its business. Pledgor represents and warrants that it owns or is licensed to use or practice under all Patent registrations and applications that it owns, uses or practices under, and that it owns all of the Patent registrations and applications listed on Schedule A. Pledgor further warrants that it is not aware of any third party claim that any aspect of Pledgor's present or contemplated business operations infringes or will infringe on any patent except as may be disclosed in Schedule 5.8(b) of the Credit Agreements.

4. 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 other than as permitted under Section 4.3 of the Credit Agreements or with Agent's prior written consent. Absent permission under such Section 4.3 or such prior written consent, any such attempted sale or license is null and void.

5. Right to Inspect. Pledgor hereby grants to Agent and Lenders and their respective employees and agents the right to visit any location of Pledgor and to inspect Pledgor's books and records and to make excerpts therefrom and transcripts thereof at such times and upon such notice as is set forth in the Credit Agreements.

6. Standard Patent and Trademark Use. Pledgor shall not knowingly 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 further conform its usage of any trademarks to standard trademark usage, including, but not limited to, using the trademark symbols ®, ™, and SM where appropriate.

7. Event of Default.

(a) Pledgor expressly acknowledges that Agent may record this Agreement with the PTO. Contemporaneously herewith, Pledgor shall also execute and deliver to Agent the Assignment, which Assignment shall have no force and effect and shall be held by Agent, in escrow, until the occurrence of an Event of Default; provided that, anything herein to the contrary notwithstanding, the security interest granted herein shall be effective as of the date of this Agreement. After the occurrence of an Event of Default which is not cured within any applicable cure period or waived, the Assignment shall take effect immediately upon certification of such fact by an authorized officer of Agent in the form attached as Exhibit A and upon written notice to Pledgor and thereafter Agent may, in its sole discretion, record the Assignment with the PTO. The provisions of this paragraph (a) shall not limit or contradict the provisions of the following paragraph (b) or any of the rights and remedies of Agent described therein.

(b) If an Event of Default shall occur and be continuing, in addition to Agent's rights to elect to make the Assignment effective as provided for in paragraph (a) above, Pledgor irrevocably authorizes and empowers Agent, on behalf of Lenders, to terminate Pledgor's use of the Collateral and to exercise such rights and remedies as allowed by law, including without limitation all rights and remedies of a secured party under the UCC. Without limiting the generality of the foregoing, Agent may sell at public or private sale, in a commercially reasonable manner, or otherwise realize upon all or, from time to time, any of the Collateral, together with the associated goodwill, or any interest that Pledgor may have therein, and, after deducting from the proceeds of sale or other disposition of the Collateral all reasonable expenses (including all expenses for attorneys' and brokers' fees and other legal services), Agent shall apply such proceeds against payment of the Debt in accordance with the terms of the Credit Agreements. Notice of any sale or other disposition of the Collateral shall be given to Pledgor at least ten (10) days before the time of any intended public or private sale or other disposition of the Collateral is to be made, which Pledgor hereby agrees shall be reasonable notice of such sale or other disposition. At any such sale or other disposition, Agent or any Lender may, to the extent permissible under applicable law, purchase the whole or any part of the Collateral sold, free from any right of redemption on the part of Pledgor, which right is hereby waived and released.

8. Termination. At such time as the Debt has been irrevocably paid in full, the commitments of Lenders under the Credit Agreements terminated, and the Credit Agreements terminated and not replaced by any other credit facility with Agent and Lenders (or any of them), this Agreement shall terminate and Agent shall, upon Pledgor's request, execute and deliver to Pledgor, at Pledgor's expense, all deeds, assignments, and other instruments as Pledgor shall reasonably request to evidence the release of Agent's security interest in the Collateral in connection with such termination, subject to any disposition thereof that may have been made by Agent pursuant hereto; provided, however that the provisions of Sections 9, 11, 22, 23, 24, 26 and 28 shall survive any termination of this Agreement.

9. Maintaining Collateral, Attorneys' Fees, Costs and Expenses. Pledgor shall have the obligation and duty to perform all acts reasonably necessary to maintain or preserve the Collateral. Any and all fees, costs and expenses, of whatever kind or nature, including, without limitation, the reasonable attorneys' fees and legal expenses incurred by Agent and 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, reasonable 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, within ten (10) days of demand by Agent, and, until so paid after demand, shall be added to the principal amount of the Debt and secured by the Collateral (and all other "Collateral" as defined in the Credit Agreements).

10. Pledgor's Obligations to Prosecute. Except as otherwise agreed to by Agent in writing or to the extent not material to its business, Pledgor shall have the duty to prosecute diligently any patent application or trademark application pending as of the date of this Agreement or thereafter until the Debt shall have been paid in full, and to do any and all acts that are reasonably 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 by Agent in connection with the Collateral shall be borne by Pledgor. Pledgor shall not abandon any Collateral having an aggregate value of more than \$50,000 without the prior written consent of Agent.

11. Agent's Rights to Enforce. Pledgor shall have the right but not the obligation to bring any opposition proceedings, cancellation proceedings or lawsuit in its own name to enforce or protect the Collateral. Agent and Lenders shall have the right, but shall have no obligation, to join in any such action during the existence of an Event of Default. Pledgor shall promptly, and in any event within ten (10) days of demand, reimburse and indemnify Agent and Lenders for all damages, and expenses, including reasonable attorneys' fees incurred by Agent in connection with the provisions of this Section 11, in the event Agent and Lenders elect to join in any such action commenced by Pledgor.

12. Power of Attorney. Pledgor hereby authorizes and empowers Agent, on behalf of Lenders, to make, constitute and appoint any officer or agent of Agent as Agent may select, in its exclusive discretion, as Pledgor's true and lawful attorney-in-fact, after the occurrence and during the continuance of an Event of Default, with the power to endorse Pledgor's name on all applications, documents, papers and instruments reasonably necessary for Agent to use the Collateral, or to grant or issue any exclusive or nonexclusive license under the Collateral to any third party, or reasonably necessary for Agent to assign, pledge, convey or otherwise transfer title in or dispose of the Collateral, together with associated goodwill to a third party or parties, including the power to execute in the name of Pledgor and deliver to the PTO for recording instruments of assignment and/or transfer for all or any part of the Collateral naming as assignee or transferee either Agent or any party that may purchase all or any part of the Collateral at any public or private sale conducted by Agent as a secured creditor. 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.

13. Agent's Right to Perform Obligations. If Pledgor materially fails to comply with any of its obligations under this Agreement, Agent, on behalf of Lenders, may after notice to

Pledgor, but is not obligated to, do so in Pledgor's name or in Agent's name, but at Pledgor's expense, and Pledgor hereby agrees to reimburse Agent on demand in full for all expenses, including reasonable attorneys' fees, incurred by Agent in protecting, defending and maintaining the Collateral.

14. Additional Documents. Pledgor shall, upon written request of Agent, enter into such additional documents or instruments as may be reasonably required by Agent in order to effectuate, evidence or perfect Agent's interests in the Collateral as evidenced by this Agreement.

15. New Collateral. If, before the Debt shall have been satisfied in full, Pledgor shall obtain rights to any new Collateral, the provisions of Sections 2 and 7 hereof shall automatically apply thereto as if the same were identified on Schedules A, B or C attached hereto and made a part hereof as of the date hereof, and Pledgor shall give Agent prompt written notice thereof as required in the Credit Agreements.

16. Modification for New Collateral. Pledgor hereby authorizes Agent to modify this Agreement by amending Schedules A, B and/or C to include any future Collateral as contemplated by Sections 2 and 15 hereof and, at Agent's request, Pledgor shall execute any documents or instruments reasonably required by Agent in order to modify this Agreement as provided in this Section 16, provided that any such modification to Schedules A, B and/or C shall be effective without the signature of Pledgor. Pledgor hereby acknowledges that Agent may refile or re-record this Agreement with the PTO, together with any such modification to Schedules A, B and/or C.

17. No Waiver. No course of dealing between Pledgor and Agent and Lenders, nor any failure to exercise, nor any delay in exercising, on the part of Agent or Lenders, any right, power or privilege hereunder or under any of the Other 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.

18. Remedies Cumulative. All of the rights and remedies of Agent and Lenders with respect to the Collateral, whether established hereby or by the Other Documents, or by any other agreements or by law shall be cumulative and may be executed singularly or concurrently.

19. 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.

20. Modifications. Except as provided in Section 16 hereof, this Agreement may be amended or modified only by a writing signed by Pledgor and Agent, on behalf of Lenders. In the event that any provision herein is deemed to be inconsistent with any provision of any other document, other than the Credit Agreements, the provisions of this Agreement shall control.

21. Successors and Assigns. This Agreement shall inure to the benefit of and be binding upon the respective successors and permitted assigns of the parties, except that Pledgor may not assign any of its rights or duties hereunder without the prior written consent of Agent.

Any attempted assignment or transfer without the prior written consent of Agent shall be null and void.

22. Notice. All notices, requests, demands and other communications provided for hereunder shall be given to or made upon Pledgor or Agent as the case may be, in accordance with the terms of Section 17.6 of the Credit Agreements.

23. Governing Law. This Agreement shall be governed by and construed in accordance with the laws of the State of Ohio applied to contracts to be performed wholly within the State of Ohio. Any judicial proceeding brought by or against Pledgor with respect to this Agreement or any related agreement may be brought in any court of competent jurisdiction in the State of Ohio, United States of America, and by execution and delivery of this Agreement, Pledgor accepts for itself and in connection with its properties, generally and unconditionally, the non-exclusive jurisdiction of the aforesaid courts, and irrevocably agrees to be bound by any judgment rendered thereby in connection with this Agreement. Pledgor hereby waives personal service of any and all process upon it and consents that all such service of process may be made by registered mail (return receipt requested) directed to Pledgor at its address set forth in Section 17.6 of the Credit Agreements and service so made shall be deemed completed five (5) Business Days after the same shall have been so deposited in the mails of the United States of America, or, at the Agent's option, by service upon Borrowing Agent which Pledgor irrevocably appoints as Pledgor's agent for the purpose of accepting service within the State of Ohio. Nothing herein shall affect the right to serve process in any manner permitted by law or shall limit the right of Agent or any Lender to bring proceedings against Pledgor in the courts of any other jurisdiction. Pledgor waives any objection to jurisdiction and venue of any action instituted hereunder and shall not assert any defense based on lack of jurisdiction or venue or based upon forum non conveniens. Pledgor waives the right to remove any judicial proceeding brought against Pledgor in any state court to any federal court. Notwithstanding anything to the contrary contained in the foregoing, any judicial proceeding by Pledgor against Agent or any Lender involving, directly or indirectly, any matter or claim in any way arising out of, related to or connected with this Agreement or any related agreement, shall be brought only in a federal or state court located in the County of Cuyahoga, State of Ohio.

24. Indemnity: Administration and Enforcement. Pledgor will reimburse each Lender, on that Lender's demand from time to time, and Agent, on Agent's demand from time to time, for any and all reasonable fees, costs, and reasonable expenses (including, without limitation, the reasonable fees and disbursements of legal counsel) reasonably incurred by that Lender or Agent, as the case may be, in administering this Agreement and in protecting, enforcing, or attempting to protect or enforce its rights under this Agreement, together with interest thereon, following notice received by Pledgor, at a rate per annum equal to the Default Rate.

25. Unconditional and Continuing Security Interest. Pledgor's obligations under this Agreement and the granting of a security interest to Agent pursuant to this Agreement are unconditional and effective immediately, and (except for obligations surviving indefinitely pursuant to Section 8) those obligations and the security interest so granted shall continue in full effect until the Debt shall have been paid in full, regardless of the lapse of time, regardless of the fact that there may be a time or times when no Debt is outstanding, regardless of any act, omission, or course of dealing whatever on the part of Agent and Lenders, or any of them, and regardless of any other event, condition, or thing. Without limiting the generality of the foregoing, neither the amount of the Debt for purposes of this Agreement, nor Pledgor's

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obligations under this Agreement, nor the security interest granted pursuant to this Agreement shall be diminished or impaired by:

(a) the granting by Agent or any Lender of any credit to any Obligor, whether or not liability therefor constitutes Debt, or any failure or refusal of Agent or any Lender to grant any other credit to any Obligor even if Agent or such Lender thereby breaches any duty or commitment to Pledgor or any other Person,

(b) the application by Agent or any Lender of credits, payments, or proceeds to any portion of the Debt,

(c) any extension, renewal, or refinancing of the Debt in whole or in part,

(d) any amendment, restatement, or other modification of any kind in, to, or of the Credit Agreements or any Other Document, or any consent or other indulgence granted to any Obligor, or any waiver of any Event of Default (under this Agreement or the Credit Agreements), including without limitation, (i) any extension or change in the time of payment, and/or the manner, place or terms of payment of any or all of Debt, (ii) any renewal, extension of the maturity of the Debt, (iii) any increase or decrease of any loans and extension of credit (and/or any maximum credit limits or sublimits with respect to any such loans or extensions of credit) constituting the Debt, and/or making available to Pledgor or other Credit Parties any new or additional or increased loans or extensions of credit (whether such new, additional or increased loans or extensions of credit are the same or of new or different types as the loans and extensions of credit available to Pledgor and the other Credit Parties under the Credit Agreements and the other Debt as of the date hereof) and (iv) any modification of the terms and conditions under which loans and extensions of credit may be made under the Credit Agreements,

(e) any acceptance of security for or any other Obligor on the Debt or any part thereof, or any release of any security or other Obligor (or compromise or settlement of the liability of any Obligor for the Debt), whether or not Agent or any Lender receives consideration for the release, compromise or settlement,

(f) any discharge of the Debt in whole or in part under any bankruptcy or insolvency law or otherwise,

(g) the failure of Agent or any Lender to make any presentment or demand for payment, to assert or perfect any claim, demand, Lien or interest, or to enforce any right or remedy, or any delay or neglect by Agent or any Lender in respect of the Debt or any part thereof or any security therefor,

(h) any failure to give Pledgor notice of (i) the making of any loan or other credit extension or the terms, conditions, and other provisions applicable thereto, (ii) any dishonor by Pledgor or any other Obligor, or (iii) the inaccuracy or incompleteness of any representation, warranty, or other statement made by any Obligor, or

(i) any defense that may now or hereafter be available to any Obligor, whether based on suretyship, impairment of collateral, accord and satisfaction, breach of warranty, breach of contract, failure of consideration, tort, lack of capacity, usury, or otherwise, or any illegality, invalidity, or unenforceability of the Debt or any part thereof or of any Other Document.

26. No Setoff, Rights Against Other Obligors. Pledgor hereby (a) waives all now existing or hereafter arising rights to recoup or offset any obligation of Pledgor under this Agreement against any claim or right of Pledgor against Agent or any Lender, (b) waives all rights of exoneration now or hereafter arising out of or in connection with this Agreement, and (c) agrees that unless and until all of the Debt shall have been paid in full, Pledgor will not assert against any other Obligor or any other Obligor's property any rights (including, without limitation, contribution, indemnification, reimbursement, and subrogation) now or hereafter arising (whether by contract, operation of law, or otherwise) out of or in connection with this Agreement.

27. Credit Support Document. The parties hereto acknowledge that this Agreement is intended to act (i) as a "Credit Support Document" (as defined in the 1994 ISDA Definitions) with respect to each party and is made part of the to the ISDA Master Agreement, executed in connection herewith (such ISDA Master Agreement, together with each schedule attached thereto and each confirmation delivered in connection therewith, as amended, modified or supplemented from time to time, herein referred to as the "Master Agreement") and the Schedule to the ISDA Master Agreement executed in connection herewith, each by and between the Borrowers and Agent, which Master Agreement includes all Schedules thereto and all Confirmation exchanged between the parties confirming the transactions thereunder, and (ii) as a "transfer" under a swap agreement within the meaning of the U.S. Bankruptcy Code Section 546(g). The parties hereto hereby acknowledge and agree that the Liens granted by the Pledgor to the Secured Party for the benefit of the Secured Party and the Lenders hereunder also secure the payment of each Lender-Provided Interest Rate Hedge and that such Liens secure the Lender-Provided Interest Rate Hedges and rank *pari passu* with the Liens hereof to secure the other Obligations.

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27. JURY TRIAL WAIVER. EACH PARTY TO THIS AGREEMENT, TO THE EXTENT PERMITTED BY LAW, WAIVES ANY RIGHT TO HAVE A JURY PARTICIPATE IN RESOLVING ANY DISPUTE, WHETHER SOUNDING IN CONTRACT, TORT OR OTHERWISE, AMONG AGENT, LENDERS AND PLEDGOR, OR ANY OF THEM, ARISING OUT OF, IN CONNECTION WITH, RELATED TO, OR INCIDENTAL TO THE RELATIONSHIP ESTABLISHED BETWEEN THEM IN CONNECTION WITH THIS AGREEMENT OR ANY NOTE OR OTHER INSTRUMENT, DOCUMENT OR AGREEMENT EXECUTED OR DELIVERED IN CONNECTION THEREWITH OR THE TRANSACTIONS RELATED THERETO AND EACH PARTY HEREBY CONSENTS THAT ANY SUCH CLAIM, DEMAND, ACTION OR CAUSE OF ACTION SHALL BE DECIDED BY COURT TRIAL WITHOUT A JURY, AND THAT ANY PARTY TO THIS AGREEMENT MAY FILE AN ORIGINAL COUNTERPART OR A COPY OF THIS SECTION WITH ANY COURT AS WRITTEN EVIDENCE OF THE CONSENTS OF THE PARTIES HERETO TO THE WAIVER OF THEIR RIGHT TO TRIAL BY JURY. THIS WAIVER SHALL NOT IN ANY WAY AFFECT, WAIVE, LIMIT, AMEND OR MODIFY THE ABILITY OF AGENT OR ANY LENDER TO PURSUE REMEDIES PURSUANT TO ANY PROVISION CONTAINED IN ANY NOTE, OR OTHER INSTRUMENT, DOCUMENT OR AGREEMENT AMONG PLEDGOR, AGENT AND LENDERS, OR ANY OF THEM.

POLYMER TECHNOLOGY SYSTEMS, INC.

By: 

Print Name: Robert S. Huffstadt

Title: President and CEO

PNC BANK, NATIONAL ASSOCIATION,
as Agent and as a Lender

By: _____

Print Name: _____

Title: _____

[Signature Page – IP Security Agreement – PTS]

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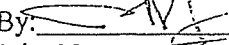
REEL: 005295 FRAME: 0519

27. JURY TRIAL WAIVER. EACH PARTY TO THIS AGREEMENT, TO THE EXTENT PERMITTED BY LAW, WAIVES ANY RIGHT TO HAVE A JURY PARTICIPATE IN RESOLVING ANY DISPUTE, WHETHER SOUNDING IN CONTRACT, TORT OR OTHERWISE, AMONG AGENT, LENDERS AND PLEDGOR, OR ANY OF THEM, ARISING OUT OF, IN CONNECTION WITH, RELATED TO, OR INCIDENTAL TO THE RELATIONSHIP ESTABLISHED BETWEEN THEM IN CONNECTION WITH THIS AGREEMENT OR ANY NOTE OR OTHER INSTRUMENT, DOCUMENT OR AGREEMENT EXECUTED OR DELIVERED IN CONNECTION THEREWITH OR THE TRANSACTIONS RELATED THERETO AND EACH PARTY HEREBY CONSENTS THAT ANY SUCH CLAIM, DEMAND, ACTION OR CAUSE OF ACTION SHALL BE DECIDED BY COURT TRIAL WITHOUT A JURY, AND THAT ANY PARTY TO THIS AGREEMENT MAY FILE AN ORIGINAL COUNTERPART OR A COPY OF THIS SECTION WITH ANY COURT AS WRITTEN EVIDENCE OF THE CONSENTS OF THE PARTIES HERETO TO THE WAIVER OF THEIR RIGHT TO TRIAL BY JURY. THIS WAIVER SHALL NOT IN ANY WAY AFFECT, WAIVE, LIMIT, AMEND OR MODIFY THE ABILITY OF AGENT OR ANY LENDER TO PURSUE REMEDIES PURSUANT TO ANY PROVISION CONTAINED IN ANY NOTE, OR OTHER INSTRUMENT, DOCUMENT OR AGREEMENT AMONG PLEDGOR, AGENT AND LENDERS, OR ANY OF THEM.

POLYMER TECHNOLOGY SYSTEMS, INC.

By: _____
Print Name: _____
Title: _____

PNC BANK, NATIONAL ASSOCIATION,
as Agent and as a Lender

By:  _____
Print Name: J. Danforth
Title: V.P.

[Signature Page – IP Security Agreement – PTS]

SCHEDULE A

Patents

See attached.

PBR#	Country Name	Case Type	Application Title	Application Number	Filing Date / National Filing Date	Publication Number	Publication Date	Patent Number	Issue Date	Expiration Date	Application Status
023134.0106PTAU	Australia	PCT	TEST STRIP COMPOSITION AND METHOD TO MEASURE CHOLESTEROL FROM LOW DENSITY LIPOPROTEINS	2005209856	02/03/2005			2005209856	09/23/2010	02/03/2025	Granted
023134.0116PTAU	Australia	PCT	TEST STRIP FOR DETERMINING CONCENTRATION OF MULTIPLE ANALYTES IN A SINGLE FLUID SAMPLE	2002364609	12/30/2002		04/03/2008	2002364609	07/17/2008	12/30/2022	Granted
023134.0106CIAT	Austria	EPP	NON-PRECIPTATING BODILY FLUID ANALYSIS SYSTEM	1779119	08/17/2005						Pending
023134.0111PTAT	Austria	EPP	TEST STRIP FOR DETERMINING CONCENTRATION OF TRIGLYCERIDES	02794458.6	12/30/2002	1459064		1459064	02/13/2008	12/28/2022	Granted
023134.0106CIBE	Belgium	EPP	NON-PRECIPTATING BODILY FLUID ANALYSIS SYSTEM	1779119	08/17/2005						Pending
023134.0111PTBE	Belgium	EPP	TEST STRIP FOR DETERMINING CONCENTRATION OF TRIGLYCERIDES	02794458.6	12/30/2002	1459064		1459064	02/13/2008	12/30/2022	Granted
023134.0106CIBR	Brazil	PCT	NON-PRECIPTATING BODILY FLUID ANALYSIS SYSTEM	PI0514495-7	08/17/2005	PI0514495.7	06/10/2008				Published

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PBRe#	Country Name	Case Type	Application Title	Application Number	Filing Date / National Filing Date	Publication Number	Publication Date	Patent Number	Issue Date	Expiration Date	Application Status
023134.0106PTBR	Brazil	PCT	REAGENT COMBINATION AND METHOD FOR DIRECT TEST STRIP MEASUREMENT OF CHOLESTEROL FROM LOW DENSITY LIPOPROTEINS AT AMBIENT TEMPERATURES	PI0507386.3	02/03/2005	PI0507386.3	07/10/2007				Published
023134.0152PTBR	Brazil	PCT	BLOOD SEPARATION SYSTEM AND METHOD FOR A DRY TEST STRIP	BR 112013021963-7	04/23/2012						Pending
023134.0153PTBR	Brazil	PCT	SYSTEMS AND METHODS FOR NON-FASTING LDL CHOLESTEROL ASSAYS	BR 112013025913-2	05/01/2013						Pending
023134.0245PTBR	Brazil	PCT	MECHANICAL CARTRIDGE WITH TEST STRIP FLUID CONTROL FEATURES FOR USE IN A FLUID ANALYTE METER	PI0510518-8	05/04/2005		10/30/2007				Published
023134.0246PTBR	Brazil	PCT	MECHANICAL DEVICE FOR MIXING A FLUID SAMPLE WITH A TREATMENT SOLUTION	PI0713069-4	06/26/2007	BRPI0713069	07/17/2012				Published
023134.006CICA	Canada	PCT	NON-PRECIPTATING BODILY FLUID ANALYSIS SYSTEM	2576453	08/17/2005	2,576,453	03/02/2006	2,576,453	12/03/2013	08/17/2025	Granted
023134.006PTCA	Canada	PCT	TEST STRIP COMPOSITION TO MEASURE CHOLESTEROL FROM LOW DENSITY LIPOPROTEINS	2554776	02/03/2005	2554776	08/18/2005	2554776	12/04/2012	02/03/2025	Granted

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PBRef#	Country Name	Case Type	Application Title	Application Number	Filing Date / National Filing Date	Publication Number	Publication Date	Patent Number	Issue Date	Expiration Date	Application Status
023134.0116PTCA	Canada	PCT	TEST STRIP FOR DETERMINING CONCENTRATION OF MULTIPLE ANALYTES IN A SINGLE FLUID SAMPLE	2471726	12/30/2002	2471726	07/17/2003	2471726	04/05/2011	12/30/2022	Granted
023134.0227PTCA	Canada	PCT	ANALYTICAL SYSTEMS, DEVICES AND CARTRIDGES THEREFOR	2565732	05/04/2005	2565732	12/08/2005				Published
023134.0245PTCA	Canada	PCT	MECHANICAL CARTRIDGE WITH TEST STRIP FLUID CONTROL FEATURES FOR USE IN A FLUID ANALYTE METER	2564292	05/04/2005	2564292	11/17/2005				Allowed
023134.0246PTCA	Canada	PCT	MECHANICAL DEVICE FOR MIXING A FLUID SAMPLE WITH A TREATMENT SOLUTION	2654782	06/26/2007 (12/09/2008)	2654782	01/17/2008				Published
023134.0247PTCA	Canada	PCT	SAMPLE PAD SYSTEM FOR CONTROLLING FLUID MOVEMENT BETWEEN A SAMPLE PAD AND A TEST STRIP	2652681	06/05/2007	2652681	12/21/2007				Published
023134.0106C1CN	China (People's Republic)	PCT	NON-PRECIPITATING BODILY FLUID ANALYSIS SYSTEM	200580035466.4	08/17/2005	101228444A	07/23/2008	ZL200580035466.4	04/04/2012	08/17/2025	Granted
023134.0106PTCN	China (People's Republic)	PCT	TEST STRIP COMPOSITION AND METHOD TO MEASURE CHOLESTEROL FROM LOW DENSITY LIPOPROTEINS	200580010409.0	02/03/2005	101001946A	07/18/2007				Published

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PBRef#	Country Name	Case Type	Application Title	Application Number	Filing Date / National Filing Date	Publication Number	Publication Date	Patent Number	Issue Date	Expiration Date	Application Status
023134.0151PTCN	China (People's Republic)	PCT	DIAGNOSTIC MULTI-LAYER DRY PHASE TEST STRIP WITH INTEGRATED BIOSENSORS ("ELECTROSTRIP")	200980156888.5	09/06/2011	102317773	01/11/2012				Published
023134.0152PTCN	China (People's Republic)	PCT	BLOOD SEPARATION SYSTEM AND METHOD FOR A DRY TEST STRIP	201280010517.8	04/23/2012	CN 103391995 A	11/13/2013				Published
023134.0153PTCN	China (People's Republic)	PCT	SYSTEMS AND METHODS FOR NON-FASTING LDL CHOLESTEROL ASSAYS	201380000791.1	05/01/2013	CN 103562726 A	02/05/2014				Published
023134.0227PTCN	China (People's Republic)	PCT	ANALYTICAL SYSTEMS, DEVICES AND CARTRIDGES THEREFOR	200580018683.2	05/04/2005			ZL2005 80018683.2	09/14/2011		Granted
023134.0245PTCN	China (People's Republic)	PCT	MECHANICAL CARTRIDGE WITH TEST STRIP FLUID CONTROL FEATURES FOR USE IN A FLUID ANALYTE METER	20058142226.6	05/04/2005	CN 1981186 A	06/13/2007	ZL2005 800142226.6	06/20/2012		Granted
023134.0246PTDK	Denmark	EPP	MECHANICAL DEVICE FOR MIXING A FLUID SAMPLE WITH A TREATMENT SOLUTION	07796534.1	02/12/2009	EP2044411	01/17/2008				Pending
023134.0006PTEA	Eurasian Patent Organization	PCT	REAGENT COMBINATION AND METHOD FOR DIRECT TEST STRIP MEASUREMENT OF CHOLESTEROL FROM LOW DENSITY LIPOPROTEINS AT AMBIENT TEMPERATURES	200601415	02/03/2005	0601415	12/29/2006	010414	08/29/2008	02/03/2025	Granted

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PBR#	Country Name	Case Type	Application Title	Application Number	Filing Date / National Filing Date	Publication Number	Publication Date	Patent Number	Issue Date	Expiration Date	Application Status
023134.0152PTEA	Eurasian Patent Organization	PCT	BLOOD SEPARATION SYSTEM AND METHOD FOR A DRY TEST STRIP								Unfiled
023134.0153PTEA	Eurasian Patent Organization	PCT	SYSTEMS AND METHODS FOR NON-FASTING LDL CHOLESTEROL ASSAYS								Unfiled
023134.0106C1EP	European Patent Convention	PCT	NON-PRECIPTATING BODILY FLUID ANALYSIS SYSTEM	05788460.3	08/17/2005	1779119	05/02/2007	1779119	08/17/2005	08/17/2025	Granted
023134.0106PTEP	European Patent Convention	PCT	REAGENT COMBINATION AND METHOD FOR DIRECT TEST STRIP MEASUREMENT OF CHOLESTEROL FROM LOW DENSITY LIPOPROTEINS AT AMBIENT TEMPERATURES	05712615.3	02/03/2005	1725650					Published
023134.0108PTEP	European Patent Convention	PCT	APPARATUS AND METHOD FOR DETERMINING SUBSTANCES CONTAINED IN A BODY FLUID	95938118.7	10/20/1995	0750739	01/02/1997	0750739	01/01/2002	10/20/2015	Granted
023134.0110DIEP	European Patent Convention	PCT	METHOD FOR DETERMINING HDL CHOLESTEROL CONCENTRATION FROM WHOLE BLOOD	10005559.9	12/23/2002	EP2221621	08/25/2010				Published
023134.0111PTEP	European Patent Convention	PCT	TEST STRIP FOR DETERMINING CONCENTRATION OF TRIGLYCERIDES	02794458.6	12/30/2002	1459064		1459064	02/13/2008	12/30/2022	Granted
023134.0115PTEP	European Patent Convention	ORD		03724296.5	04/30/2003						Lapsed

PBR#	Country Name	Case Type	Application Title	Application Number	Filing Date / National Filing Date	Publication Number	Publication Date	Patent Number	Issue Date	Expiration Date	Application Status
023134.0116PTEP	European Patent Convention	PCT	TEST STRIP FOR DETERMINING CONCENTRATION OF MULTIPLE ANALYTES IN A SINGLE FLUID SAMPLE\$BATONNET DIAGNOSTIQUE PERMETTANT	02799993.7	12/30/2002	1474692					Published
023134.0117PTEP	European Patent Convention	PCT	BODY FLUID TEST APPARATUS WITH DETACHABLY MOUNTED PORTABLE TESTER	02771810.5	04/23/2002	1399059	03/24/2004	1399059	08/30/2006	04/23/2022	Granted
023134.0151PTEP	European Patent Convention	PCT	DIAGNOSTIC MULTI-LAYER DRY PHASE TEST STRIP WITH INTEGRATED BIOSENSORS ("ELECTROSTRIP")	09789795.3	08/17/2011	2387714	10/26/2011				Published
023134.0227PTEP	European Patent Convention	PCT	ANALYTICAL SYSTEMS, DEVICES AND CARTRIDGES THEREFOR	05779766.4	05/04/2005						Pending
023134.0229PTEP	European Patent Convention	PCT	CALIBRATION SYSTEM FOR USE WITH LATERAL FLOW ASSAY TEST STRIPS	06786269.8	07/03/2006	1910833	04/16/2008				Published
023134.0244DIEP	European Patent Convention	DIV	MECHANICAL DEVICE FOR MIXING A FLUID SAMPLE WITH A TREATMENT SOLUTION								Unfiled
023134.0244PTEP	European Patent Convention	PCT	MECHANICAL DEVICE FOR MIXING A FLUID SAMPLE WITH A TREATMENT SOLUTION	05724756.1	03/07/2005	1743171					Published

PBR#	Country Name	Case Type	Application Title	Application Number	Filing Date / National Filing Date	Publication Number	Publication Date	Patent Number	Issue Date	Expiration Date	Application Status
023134.0245PTEP	European Patent Convention	PCT	MECHANICAL CARTRIDGE WITH TEST STRIP FLUID CONTROL FEATURES FOR USE IN A FLUID ANALYTE METER	05746988.4	05/04/2005	EP1776574	04/25/2007				Pending
023134.0246PTEP	European Patent Convention	PCT	MECHANICAL DEVICE FOR MIXING A FLUID SAMPLE WITH A TREATMENT SOLUTION	0796534.1	06/26/2007	EP2044411	01/17/2008				Published
023134.0246PTFI	Finland	EPP	MECHANICAL DEVICE FOR MIXING A FLUID SAMPLE WITH A TREATMENT SOLUTION	07796534.1	02/12/2009	EP2044411	01/17/2008				Published
023134.0106CIFR	France	EPP	NON-PRECIPITATING BODILY FLUID ANALYSIS SYSTEM	1779119	08/17/2005						Pending
023134.0108PTFR	France	EPP	APPARATUS AND METHOD FOR DETERMINING SUBSTANCES CONTAINED IN A BODY FLUID	95938118.7	10/20/1995	0750739	01/02/1997	0750739	01/01/2002	10/20/2015	Granted
023134.0111PTFR	France	EPP	TEST STRIP FOR DETERMINING CONCENTRATION OF TRIGLYCERIDES	02794458.6	12/30/2002	1459064		1459064	02/13/2008	12/30/2022	Granted
023134.0246PTFR	France	EPP	MECHANICAL DEVICE FOR MIXING A FLUID SAMPLE WITH A TREATMENT SOLUTION	07796534.1	02/12/2009	EP2044411	01/17/2008				Pending
023134.0106CIDE	Germany	EPP	NON-PRECIPITATING BODILY FLUID ANALYSIS SYSTEM	1779119	08/17/2005						Pending

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PBRef#	Country Name	Case Type	Application Title	Application Number	Filing Date/ National Filing Date	Publication Number	Publication Date	Patent Number	Issue Date	Expiration Date	Application Status
023134.0108PTDE	Germany	EPP	APPARATUS AND METHOD FOR DETERMINING SUBSTANCES CONTAINED IN A BODY FLUID	95938118.7	10/20/1995	0750739	01/02/1997	P69511533.2	01/01/2002	10/20/2015	Granted
023134.0111PTDE	Germany	EPP	TEST STRIP FOR DETERMINING CONCENTRATION OF TRIGLYCERIDES	02794458.6	12/30/2002	1459064		1459064	02/13/2008	12/30/2022	Granted
023134.0117PTDE	Germany	EPP	BODY FLUID TEST APPARATUS WITH DETACHABLY MOUNTED PORTABLE TESTER	02771810.5	04/23/2002	1399059	03/24/2004	1399059	08/30/2006	04/23/2022	Granted
023134.0152PTDE	Germany	PCT	BLOOD SEPARATION SYSTEM AND METHOD FOR A DRY TEST STRIP	112012000326.8	04/23/2012						Pending
023134.0153PTDE	Germany	PCT	SYSTEMS AND METHODS FOR NON-FASTING LDL CHOLESTEROL ASSAYS		05/01/2013						Pending
023134.0246PTDE	Germany	EPP	MECHANICAL DEVICE FOR MIXING A FLUID SAMPLE WITH A TREATMENT SOLUTION	07796534.1	02/12/2009	EP2044411	01/17/2008				Pending
023134.0247PTDE	Germany	EPP	SAMPLE PAD SYSTEM FOR CONTROLLING FLUID MOVEMENT BETWEEN A SAMPLE RECEIVING PAD AND A TEST STRIP	07011195.0	06/07/2007			602007 010862.4	12/01/2010		Granted
023134.0227PTHK	Hong Kong	PCT	ANALYTICAL SYSTEMS, DEVICES AND CARTRIDGES THEREFOR	07112373.5	05/04/2005 10/24/2011			HK1103677	12/16/2011		Granted

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PBRef#	Country Name	Case Type	Application Title	Application Number	Filing Date / National Filing Date	Publication Number	Publication Date	Patent Number	Issue Date	Expiration Date	Application Status
023134.0245PTHK	Hong Kong	PCT	MECHANICAL CARTRIDGE WITH TEST STRIP FLUID CONTROL FEATURES FOR USE IN A FLUID ANALYTE METER	07113201.1	05/04/2005 (12/03/2007)			HK1104854	11/09/2012		Granted
023134.0106CIIN	India	PCT	NON-PRECIPTATING BODILY FLUID ANALYSIS SYSTEM	683/KOLNP/2007	08/17/2005						Pending
023134.0106PTIN	India	PCT	A VERTICAL FLOW TEST STRIP FOR USE IN THE DIRECT DETECTION OF CHOLESTEROL PRODUCED FROM LOW DENSITY LIPOPROTEINS IN A WHOLE BLOOD, PLASMA OR SERUM SAMPLE	2210/KOLNP/2006	02/03/2005			246648	04/18/2011	02/03/2025	Granted
023134.0151PTIN	India	PCT	DIAGNOSTIC MULTI-LAYER DRY PHASE TEST STRIP WITH INTEGRATED BIOSENSORS ("ELECTROSTRIP")	3182/KOLNP/2011	07/27/2011						Pending
023134.0152PTIN	India	PCT	BLOOD SEPARATION SYSTEM AND METHOD FOR A DRY TEST STRIP	2078/KOLNP/2013	06/26/2013						Pending
023134.0153PTIN	India	PCT	SYSTEMS AND METHODS FOR NON-FASTING LDL CHOLESTEROL ASSAYS	6941/CHENP/2013	08/28/2013						Pending
023134.0227PTIN	India	PCT	ANALYTICAL SYSTEMS, DEVICES AND CARTRIDGES THEREFOR	4472/CHENP/2006	05/04/2005						Pending

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PBRef#	Country Name	Case Type	Application Title	Application Number	Filing Date / National Filing Date	Publication Number	Publication Date	Patent Number	Issue Date	Expiration Date	Application Status
023134. 0228PTIN	India	PCT	VENT CONFIGURATION FOR A BLOOD SAMPLER	PCT/US12/51125	08/16/2012						Unfiled
023134. 0245PTIN	India	PCT	MECHANICAL CARTRIDGE WITH TEST STRIP FLUID CONTROL FEATURES FOR USE IN A FLUID ANALYTE METER	4448/CHENP/2006	05/04/2005			257235	09/17/2013		Granted
023134. 0246PTIN	India	ORD	MECHANICAL DEVICE FOR MIXING A FLUID SAMPLE WITH A TREATMENT SOLUTION	5174/KOLNP/2008	06/26/2007						Pending
023134. 0106PTID	Indonesia	PCT	REAGENT COMBINATION AND METHOD FOR DIRECT TEST STRIP MEASUREMENT OF CHOLESTEROL FROM LOW DENSITY LIPOPROTEINS AT AMBIENT TEMPERATURES	W00200602156	08/03/2006			7435577B2			Granted
023134. 0106PTIL	Israel	PCT	REAGENT COMBINATION AND METHOD FOR DIRECT TEST STRIP MEASUREMENT OF CHOLESTEROL FROM LOW DENSITY LIPOPROTEINS AT AMBIENT TEMPERATURES	177226	02/03/2005		09/27/2011	177226	12/28/2011	02/03/2025	Granted
023134. 0106CIIT	Italy	EPP	NON-PRECIIPITATING BODILY FLUID ANALYSIS SYSTEM	1779119	08/17/2005						Pending

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PBRef#	Country Name	Case Type	Application Title	Application Number	Filing Date / National Filing Date	Publication Number	Publication Date	Patent Number	Issue Date	Expiration Date	Application Status
023134.0108PTIT	Italy	EPP	APPARATUS AND METHOD FOR DETERMINING SUBSTANCES CONTAINED IN A BODY FLUID	95938118.7	10/20/1995	0750739	01/02/1997	0750739	01/01/2002	10/20/2015	Granted
023134.0111PTIT	Italy	EPP	TEST STRIP FOR DETERMINING CONCENTRATION OF TRIGLYCERIDES	02794458.6	12/30/2002	1459064		1459064	02/13/2008	12/30/2022	Granted
023134.0246PTIT	Italy	EPP	MECHANICAL DEVICE FOR MIXING A FLUID SAMPLE WITH A TREATMENT SOLUTION	07796534.1	02/12/2009	EP2044411	01/17/2008				Pending
023134.0106PTJP	Japan	PCT	REAGENT COMBINATION AND METHOD FOR DIRECT TEST STRIP MEASUREMENT OF CHOLESTEROL FROM LOW DENSITY LIPOPROTEINS AT AMBIENT TEMPERATURES	2006-552209	02/03/2005	2007523325	08/16/2007	4785753	07/22/2011	02/03/2025	Granted
023134.0152PTJP	Japan	PCT	BLOOD SEPARATION SYSTEM AND METHOD FOR A DRY TEST STRIP	2014-506620	04/23/2012						Pending
023134.0253PTJP	Japan	PCT	SYSTEMS AND METHODS FOR NON-FASTING LDL CHOLESTEROL ASSAYS								Unfiled
023134.0227D1JP	Japan	DIV	ANALYTICAL SYSTEMS, DEVICES AND CARTRIDGES THEREFOR	2012-223058	10/05/2012						Pending
023134.0228PTJP	Japan	PCT	VENT CONFIGURATION FOR A BLOOD SAMPLER	PCT/US12/51125	08/16/2012						Unfiled

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PBRe#	Country Name	Case Type	Application Title	Application Number	Filing Date / National Filing Date	Publication Number	Publication Date	Patent Number	Issue Date	Expiration Date	Application Status
023134.0229PTJP	Japan	PCT	CALIBRATION SYSTEM FOR USE WITH LATERAL FLOW ASSAY TEST STRIPS	2008-0520345	07/03/2006	2009500628	01/08/2009				Pending?
023134.0245PTJP	Japan	PCT	MECHANICAL CARTRIDGE WITH TEST STRIP FLUID CONTROL FEATURES FOR USE IN A FLUID ANALYTE METER	2007-511573	05/04/2005	2007536521	12/13/2007	5178190	01/18/2013		Granted
023134.0507(JP)	Japan	PCT	NOVEL DISPOSABLE ELECTRONIC ASSAY DEVICE	1995-507631	08/22/1994	JPH09503581	04/08/1997	3035352	02/18/2000		Granted
023134.0507(JPD)	Japan	PCT	ELECTRONIC ASSAY DEVICE AND METHOD	1998-500902	06/06/1997	2002509605	03/26/2002				Pending
023134.0508(JP)	Japan	PCT	DEVICE FOR BLOOD SEPARATION IN A DIAGNOSTIC DEVICE	1997-520699	11/27/1996	200501183	02/02/2000	4216335	11/14/2008		Granted
023134.0510(JP)	Japan	ORD	METHOD AND DEVICE PRODUCING A PREDETERMINED DISTRIBUTION OF DETECTABLE CHANGE IN ASSAYS	1998-519784	05/14/1997	4225576	02/18/2009	4225576	12/05/2008		Granted
023134.0513(JP)	Japan	PCT	METHOD AND DEVICE FOR MEASURING REFLECTED OPTICAL RADIATION	1997-539180	04/30/1997	3984651	10/03/2007	3984651	07/13/2007		Granted
023134.0513(JPD)	Japan	DIV	METHOD AND DEVICE FOR MEASURING REFLECTED OPTICAL RADIATION	2007-119451	04/30/1997	2007-256294A	10/04/2007	4551421	07/16/2010		Granted
023134.0244PTKR	Korea, Republic of	ORD	MECHANICAL DEVICE FOR MIXING A FLUID SAMPLE WITH A TREATMENT SOLUTION	10-2006-7020572	03/07/2005	KR20070009611	01/18/2007	10-1033375	04/28/2011		Granted

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PBRef#	Country Name	Case Type	Application Title	Application Number	Filing Date / National Filing Date	Publication Number	Publication Date	Patent Number	Issue Date	Expiration Date	Application Status
023134. 0245DIKR	Korea, Republic of	DIV	MECHANICAL CARTRIDGE WITH TEST STRIP FLUID CONTROL FEATURES FOR USE IN A FLUID ANALYTE METER	10-2012-7024768	05/04/2005			10-1347472	12/26/2013	05/04/2025	Granted
023134. 0245D2KR	Korea, Republic of	DIV	MECHANICAL CARTRIDGE WITH TEST STRIP FLUID CONTROL FEATURES FOR USE IN A FLUID ANALYTE METER	10-2013-7011997	05/04/2005 (05/09/2013)	KR20130079585	07/10/2013	10-1324375	10/25/2013		Granted
023134. 0245PTKR	Korea, Republic of	ORD	MECHANICAL CARTRIDGE WITH TEST STRIP FLUID CONTROL FEATURES FOR USE IN A FLUID ANALYTE METER	10-2006- 705323	05/04/2005			10-1263028	05/03/2013	05/04/2025	Granted
023134. 0106CIMX	Mexico	PCT	NON-PRECIPTATING BODILY FLUID ANALYSIS SYSTEM	MX/a/2007/ 001925	08/17/2005	MX/a/2007/001925A	12/12/2007	315864	07/23/2013	08/17/2025	Granted
023134. 0106PTMX	Mexico	PCT	REAGENT COMBINATION AND METHOD FOR DIRECT TEST STRIP MEASUREMENT OF CHOLESTEROL FROM LOW DENSITY LIPOPROTEINS AT AMBIENT TEMPERATURES	MX/a/2006/ 008714	02/03/2005		11/30/2006	294736	01/13/2012	02/03/2025	Granted
023134. 0116PTMX	Mexico	PCT	TEST STRIP FOR DETERMINING CONCENTRATION OF MULTIPLE ANALYTES IN A SINGLE FLUID SAMPLE	2004/006367	12/30/2002			267323	06/10/2009	12/30/2022	Granted
023134. 0152PTMX	Mexico	PCT	BLOOD SEPARATION SYSTEM AND METHOD FOR A DRY TEST STRIP	MX/a/2013/ 011196	04/23/2012	5375125	12/17/2013				Published

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023134.0153PTMX	Mexico	PCT	SYSTEMS AND METHODS FOR NON-FASTING LDL CHOLESTEROL ASSAYS	MX/s/2013/012368	05/01/2013						Pending
023134.0228PTMX	Mexico	PCT	VENT CONFIGURATION FOR A BLOOD SAMPLER	PCT/US12/51125	08/16/2012						Unfiled
023134.0244PTMX	Mexico	PCT	MECHANICAL DEVICE FOR MIXING A FLUID SAMPLE WITH A TREATMENT SOLUTION	PA/a/2006/009988	03/07/2005 09/04/2006	MXPA06009988	03/01/2007	286320	05/04/2011		Granted
023134.0245PTMX	Mexico	PCT	MECHANICAL CARTRIDGE WITH TEST STRIP FLUID CONTROL FEATURES FOR USE IN A FLUID ANALYTE METER	PA/a/2006/012707	05/04/2005 (11/03/2006)	MXPA06012707A	03/26/2007	281635	12/02/2010		Granted
023134.0246PTMX	Mexico	PCT	MECHANICAL DEVICE FOR MIXING A FLUID SAMPLE WITH A TREATMENT SOLUTION	MX/a/2009/000321	06/26/2007 (01/09/2009)	MX2009000321	01/26/2009	296506	02/21/2012		Granted
023134.0227PTNO	Norway	PCT	ANALYTICAL SYSTEMS, DEVICES AND CARTRIDGES THEREFOR	20065334	05/04/2005						Pending
023134.0245PTNO	Norway	PCT	MECHANICAL CARTRIDGE WITH TEST STRIP FLUID CONTROL FEATURES FOR USE IN A FLUID ANALYTE METER	20065140	05/04/2005						Pending
023134.0246PTNO	Norway	PCT	MECHANICAL DEVICE FOR MIXING A FLUID SAMPLE WITH A TREATMENT SOLUTION	2009 0669	06/26/2007	NO20090669	02/11/2009				Published

PBR#	Country Name	Case Type	Application Title	Application Number	Filing Date / National Filing Date	Publication Number	Publication Date	Patent Number	Issue Date	Expiration Date	Application Status
023134.0148C1WO	Patent Cooperation Treaty	CIP	HYBRID STRIP	PCT/US14/19476	02/28/2014						Pending
023134.0153PTWO	Patent Cooperation Treaty	ORD	SYSTEMS AND METHODS FOR NON-FASTING LDL CHOLESTEROL ASSAYS	PCT/US2013/039082	05/01/2013	WO2013/166160	11/07/2013				Published
023134.0222PTWO	Patent Cooperation Treaty	ORD	SYSTEMS AND METHODS FOR TEST STRIPS WITH EXTENDED DYNAMIC RANGES	PCT/US14/22661	03/10/2014						Pending
023134.0228PTWO	Patent Cooperation Treaty	ORD	VENT CONFIGURATION FOR A BLOOD SAMPLER	PCT/US12/51125	08/16/2012	WO2013/025899	02/21/2013				Matured
023134.0229PTWO	Patent Cooperation Treaty	PCT	CALIBRATION SYSTEM FOR USE WITH LATERAL FLOW ASSAY TEST STRIPS	PCT/US06/26059	07/03/2006	WO2007/005881	01/11/2007				Matured
023134.0230PTWO	Patent Cooperation Treaty	ORD	ANALYTE MONITOR	PCT/US12/72054	12/28/2012	WO2013/102067	07/04/2013				Published
023134.0234PTWO	Patent Cooperation Treaty	ORD	DIRECT TEMPERATURE MEASUREMENT OF A TEST STRIP	PCT/US14/28462	03/14/2014						Pending
023134.0246PTWO	Patent Cooperation Treaty	ORD	MECHANICAL DEVICE FOR MIXING A FLUID SAMPLE WITH A TREATMENT SOLUTION	PCT/US07/14986	06/26/2007	WO2008/008187	01/17/2008				Matured
023134.0247PTWO	Patent Cooperation Treaty	ORD	SAMPLE PAD SYSTEM FOR CONTROLLING FLUID MOVEMENT BETWEEN A SAMPLE PAD AND A TEST STRIP	PCT/US07/13307	06/05/2007	WO2007/145988	12/21/2007				Matured
023134.0106CIPL	Poland	EPP	NON-PRECIPITATING BODILY FLUID ANALYSIS SYSTEM	1779119	08/17/2005						Pending

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023134. 0244PTRU	Russia	PCT	MECHANICAL DEVICE FOR MIXING A FLUID SAMPLE WITH A TREATMENT SOLUTION	2006135122	03/07/2005			2370211	10/20/2009		Granted
023134. 0245PTRU	Russia	ORD	MECHANICAL CARTRIDGE WITH ELEMENTS FOR REGULATING FLOW OF FLUID MEDIUM ON INDICATOR STRIPS FOR USE IN MEASURING DEVICE FOR FLUID ANALYTES	2006142702	05/04/2005			2370753	10/20/2009		Granted
023134. 0246PTRU	Russia	ORD	MECHANICAL DEVICE FOR MIXING A FLUID SAMPLE WITH A TREATMENT SOLUTION	2009104703	06/26/2007 (02/11/2009)	RU2009104703	08/20/2010	2442968	02/20/2012		Granted
023134. 0152PTSA	Saudi Arabia	ORD	BLOOD SEPARATION SYSTEM AND METHOD FOR A DRY TEST STRIP								Unfiled
023134. 0153PTSA	Saudi Arabia	ORD	DRY TEST STRIP USING NON-LOW DENSITY LIPOPROTEIN ASSAY								Unfiled
023134. 0145PTSG	Singapore	PCT	MECHANICAL CARTRIDGE WITH TEST STRIP FLUID CONTROL FEATURES FOR USE IN A FLUID ANALYTE METER	200607613-7	05/04/2005						Pending

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023134.0106PTZA	South Africa	PCT	REAGENT COMBINATION AND METHOD FOR DIRECT TEST STRIP MEASUREMENT OF CHOLESTEROL FROM LOW DENSITY LIPOPROTEINS AT AMBIENT TEMPERATURES	2006/06561	08/07/2006		01/30/2008	2006/06561	01/30/2008	02/03/2025	Granted
023134.0107PTZA	South Africa	PCT	TEST STRIP AND METHOD FOR DETERMINING LDL CHOLESTEROL CONCENTRATION FROM WHOLE BLOOD	2005/02214	03/16/2005			2005/02214	05/31/2006	09/16/2023	Granted
023134.0116PTZA	South Africa	PCT	TEST STRIP FOR DETERMINING CONCENTRATION OF MULTIPLE ANALYTES IN A SINGLE FLUID SAMPLE	2004/4929	06/22/2004		10/25/2006	2004/4929	10/08/2006	12/30/2024	Granted
023134.0245PTZA	South Africa	ORD	MECHANICAL CARTRIDGE WITH TEST STRIP FLUID CONTROL FEATURES FOR USE IN A FLUID ANALYTE METER	2006/10071	05/04/2005 (12/01/2006)			2006/10071	10/30/2008		Granted
023134.046PTES	Spain	EPP	MECHANICAL DEVICE FOR MIXING A FLUID SAMPLE WITH A TREATMENT SOLUTION	07796534.1	02/12/2009	EP2044411	01/17/2008				Pending
023134.0406CISE	Sweden	EPP	NON-PRECIPITATING BODILY FLUID ANALYSIS SYSTEM	17799119	08/17/2005						Pending
023134.0106C1CH	Switzerland	EPP	NON-PRECIPITATING BODILY FLUID ANALYSIS SYSTEM	1779119	08/17/2005						Pending

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023134.0246PTCH	Switzerland	EPP	MECHANICAL DEVICE FOR MIXING A FLUID SAMPLE WITH A TREATMENT SOLUTION	07796534.1	02/12/2009	EP2044411	01/17/2008				Pending
023134.0106C1GB	United Kingdom	EPP	NON-PRECIPITATING BODILY FLUID ANALYSIS SYSTEM	1779119	08/17/2005						Pending
023134.0108PTGB	United Kingdom	EPP	APPARATUS AND METHOD FOR DETERMINING SUBSTANCES CONTAINED IN A BODY FLUID	95938118.7	10/20/1995	0750739	01/02/1997	0750739	01/01/2002	10/20/2015	Aban/Reviv
023134.0117PTGB	United Kingdom	EPP	BODY FLUID TEST APPARATUS WITH DETACHABLY MOUNTED PORTABLE TESTER (APPAREIL DE TEST DE LIQUIDE ORGANIQUE A TESTEUR PORTAT)	02771810.5	04/23/2002	1399059	03/24/2004	1399059	08/30/2006	04/23/2022	Granted
023134.0152PTGB	United Kingdom	PCT	BLOOD SEPARATION SYSTEM AND METHOD FOR A DRY TEST STRIP	1317190.5	04/23/2012	GB 2 503 601	01/01/2014				Published
023134.0153PTGB	United Kingdom	PCT	SYSTEMS AND METHODS FOR NON-FASTING LDL CHOLESTEROL ASSAYS								Unfiled
023134.0246PTGB	United Kingdom	EPP	MECHANICAL DEVICE FOR MIXING A FLUID SAMPLE WITH A TREATMENT SOLUTION	07796534.1	02/12/2009	EP2044411	01/17/2008				Pending
023134.0106CIUS	United States of America	CIP	NON-PRECIPITATING BODILY FLUID ANALYSIS SYSTEM	11/206893	08/17/2005	0063267	03/23/2006	7625721	12/01/2009	11/26/2027	Granted

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023134.0106DIUS	United States of America	DIV	NON-PRECIPIATING BODILY FLUID ANALYSIS SYSTEM	12/580866	10/16/2009	US-2010-0041066-A1	02/18/2010	8642320	02/04/2014	07/15/2026	Granted
023134.0106D2US	United States of America	DIV	NON-PRECIPIATING BODILY FLUID ANALYSIS SYSTEM	14/170268	01/31/2014						Pending
023134.0106PTUS	United States of America	RCE	DIRECT MEASUREMENT OF CHOLESTEROL FROM LOW DENSITY LIPOPROTEIN WITH TEST STRIP	10/962272	10/11/2004	20050170447	08/04/2005	7435577	10/14/2008	01/13/2025	Granted
023134.0108PTUS	United States of America	PRI	APPARATUS FOR DETERMINING SUBSTANCES CONTAINED IN A BODY FLUID	08/326788	10/20/1994			5597532	01/28/1997	10/20/2014	Granted
023134.0110CIUS	United States of America	CIP	METHOD FOR DETERMINING HDL CONCENTRATION FROM WHOLE BLOOD OR PLASMA								Unfiled
023134.0110PTUS	United States of America	ORD	TEST STRIP AND METHOD FOR DETERMINING HDL CONCENTRATION FROM WHOLE BLOOD OR PLASMA	10/329044	12/23/2002	20030175153	09/18/2003	7087397	08/08/2006	03/05/2024	Granted
023134.0112PTUS	United States of America	ORD	TEST STRIP FOR DETERMINING CONCENTRATION OF TRYGLYCERIDES	10/334044	12/30/2002	20030170768	09/11/2003	7214504	05/08/2007	05/07/2024	Lapsed
023134.0112DIUS	United States of America	DIV	APPARATUS AND METHOD OF MANUFACTURING BODILY FLUID TEST STRIP	12/772707	05/03/2010	US2010-0205797A1	08/19/2010	8307531	11/13/2012	07/14/2026	Granted

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023134.0115PTUS	United States of America	ORD	TEST STRIP AND METHOD FOR DETERMINING CONCENTRATION OF CREATININE IN A BODY FLUID	10/426236	04/30/2003	20040126833	07/01/2004	7089939	08/01/2006	02/12/2024	Granted
023134.0116NIUS	United States of America	RCE	TEST STRIP FOR DETERMINING CONCENTRATION OF MULTIPLE ANALYTES IN A SINGLE FLUID SAMPLE	10/873415	06/22/2004	2005003523	01/06/2005	7374719	05/20/2008	12/30/2022	Granted
023134.0116PTUS	United States of America	RCE	TEST STRIP FOR DETERMINING CONCENTRATION OF MULTIPLE ANALYTES IN A SINGLE FLUID SAMPLE	10/334043	12/30/2002			7494818	02/24/2009	08/14/2023	Granted
023134.0117PTUS	United States of America	ORD	BODY FLUID TEST APPARATUS WITH DETACHABLY MOUNTED PORTABLE TESTER	10/131437	04/24/2002	20020170823	11/21/2002	6849237	02/01/2005	04/10/2023	Granted
023134.0124PDUS	United States of America	DES	HAND-HELD DIAGNOSTIC INSTRUMENT	29/155741	02/15/2002			D534444	01/02/2007	01/02/2021	Granted
023134.0127NIUS	United States of America	CON	ON-SITE HEALTHCARE DIAGNOSTIC DEVICE	13/103969	05/09/2011	US-2011-0208543-A1	08/25/2011				Published
023134.0128DIUS	United States of America	DIV	HEALTH MONITORING AND DIAGNOSTIC DEVICE AND NETWORK-BASED HEALTH ASSESSMENT AND MEDICAL RECORDS MAINTENANCE SYSTEM	10/649293	08/26/2003	04-0037738	02/26/2004	7767149	08/03/2010	01/11/2023	Granted

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023134.0128NIN1	United States of America	CON	HEALTH MONITORING AND DIAGNOSTIC DEVICE AND NETWORK-BASED HEALTH ASSESSMENT AND MEDICAL RECORDS MAINTENANCE SYSTEM	13/166968	06/23/2011	US-2011-0251856-A1	10/13/2011	8257654	09/04/2012	11/08/2019	Granted
023134.0128NIN2	United States of America	CON	HEALTH MONITORING AND DIAGNOSTIC DEVICE AND NETWORK-BASED HEALTH ASSESSMENT AND MEDICAL RECORDS MAINTENANCE SYSTEM	13/592143	08/22/2012	US2013-0041691-A1	02/14/2013				Published
023134.0128PTUS	United States of America	ORD	HEALTH MONITORING AND DIAGNOSTIC DEVICE AND NETWORK-BASED HEALTH ASSESSMENT AND MEDICAL RECORDS MAINTENANCE SYSTEM	09/436323	11/08/1999			6602469	08/05/2003	11/08/2019	Granted
023134.0130PDUS	United States of America	DES	SLIMLINE HEALTH MONITORING AND DIAGNOSTIC DEVICE	29/132357	11/07/2000			D459811	07/02/2002	07/02/2016	Granted
023134.0131PDUS	United States of America	DES	COMBINED HAND HELD MONITORING DIAGNOSTIC DEVICE	29/096271	11/09/1998			D437057	01/30/2001	01/30/2015	Granted
023134.0145CIUS	United States of America	RCE	DRY TEST STRIP WITH CONTROLLED FLOW AND METHOD OF MANUFACTURING SAME	11/933292	10/31/2007	080112848	05/15/2008	8465696	06/18/2013	08/25/2030	Granted

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023134.0146PTUS	United States of America	PCT	SYSTEM AND METHOD FOR PACKAGING DRY TEST STRIPS	12/999905	04/25/2011	US-2011-0200498-A1	08/18/2011				Published
023134.0148CIUS	United States of America	CIP	HYBRID STRIP	13/843116	03/15/2013	US-2013-0217054-A1	08/22/2013				Published
023134.0148PTUS	United States of America	PCT	HYBRID STRIP	12/997781	03/11/2011	US2011-0155590-A1	06/30/2011	8460539	06/11/2013	03/14/2030	Granted
023134.0151PTUS	United States of America	PCT	DIAGNOSTIC MULTI-LAYER DRY PHASE TEST STRIP WITH INTEGRATED BIOSENSORS ("ELECTROSTRIP")	13/146169	10/18/2011	US2012-0037513A1	02/16/2012				Published
023134.0152PTUS	United States of America	ORD	BLOOD SEPARATION SYSTEM AND METHOD FOR A DRY TEST STRIP	13/453465	04/23/2012	US2012-0282634A1	11/08/2012				Published
023134.0153PTUS	United States of America	ORD	SYSTEMS AND METHODS FOR NON-FASTING LDL CHOLESTEROL ASSAYS	13/874971	05/01/2013	US2013-0295678A1	11/07/2013				Published
023134.0200	United States of America	CON	DRY REAGENT STRIP CONFIGURATION, COMPOSITION AND METHOD FOR MULTIPLE ANALYTE DETERMINATION	10/816230	03/31/2004	US2005-0130293A1	06/16/2005	7476548	01/13/2009	10/26/2020	Granted
023134.0222PTUS	United States of America	ORD	SYSTEMS AND METHODS FOR TEST STRIPS WITH EXTENDED DYNAMIC RANGES	14/203189	03/10/2014						Pending
023134.0227DIUS	United States of America	DIV	ANALYTICAL SYSTEMS, DEVICES AND CARTRIDGES THEREFOR	12/967908	12/14/2010	US2011-0091357A1	04/21/2011				Published

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023134. 0227PTUS	United States of America	PRI	ANALYTICAL SYSTEMS, DEVICES AND CARTRIDGES THEREFOR	10/840344	05/05/2004	US2005-0249633A1	11/10/2005	7887750	02/15/2011	05/05/2024	Granted
023134. 0228PLUS	United States of America	PRO	VENT CONFIGURATION FOR A BLOOD SAMPLER	61/524141	08/16/2011						Matured
023134. 0228PTUS	United States of America	ORD	VENT CONFIGURATION FOR A BLOOD SAMPLER	13/587439	08/16/2012	US2013-0216452A1	08/22/2013				Published
023134. 0229DIUS	United States of America	DIV	CALIBRATION SYSTEM FOR USE WITH LATERAL FLOW ASSAY TEST STRIPS	13/354949	01/20/2012	US2012-0185198-A1	07/19/2012				Published
023134. 0229PTUS	United States of America	PRI	CALIBRATION SYSTEM FOR USE WITH LATERAL FLOW ASSAY TEST STRIPS	11/175554	07/05/2005	US2007-0010022A1	01/11/2007	8101415	01/24/2012	05/27/2028	Granted
023134. 0230PLUS	United States of America	PRO	ANALYTE MONITOR	61/580809	12/28/2011						Matured
023134. 0230PTUS	United States of America	ORD	ANALYTE MONITOR	13/729919	12/28/2012	US2013-0171028A1	07/04/2013				Published
023134. 0233PTUS	United States of America	ORD	METHODS, DEVICES, AND SYSTEMS FOR GLYCATED HEMOGLOBIN ANALYSIS	13/054543	04/07/2011	US2011-0269147A1	11/03/2011				Published
023134. 0234PTUS	United States of America	PRI	DIRECT TEMPERATURE MEASUREMENT OF A TEST STRIP	13/804824	03/14/2013						Pending
023134. 0244NIUS	United States of America	CON	MECHANICAL DEVICE FOR MIXING A FLUID SAMPLE WITH A TREATMENT SOLUTION	12/462810	08/10/2009	US2010-0041164A1	02/18/2010	7749770	07/06/2010	01/25/2025	Granted

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023134.0244PTUS	United States of America	ORD	MECHANICAL DEVICE FOR MIXING A FLUID SAMPLE WITH A TREATMENT SOLUTION	11/043510	01/25/2005	US2005-0196872A1	09/08/2005	7588724	09/15/2009	02/20/2027	Granted
023134.0245DIUS	United States of America	DDV	TEST METER CARTRIDGE	29/259184	05/02/2006			D540953	04/17/2007	04/17/2021	Granted
023134.0245NIUS	United States of America	CON	MECHANICAL CARTRIDGE WITH TEST STRIP FLUID CONTROL FEATURES FOR USE IN A FLUID ANALYTE METER	12/661022	03/08/2010	US2010-0226822A1	09/09/2010	8574919	11/05/2013	05/31/2026	Granted
023134.0245PTUS	United States of America	ORD	MECHANICAL CARTRIDGE WITH TEST STRIP FLUID CONTROL FEATURES FOR USE IN A FLUID ANALYTE METER	11/121972	05/04/2005	US2006-0008847A1	01/12/2006	7674615	03/09/2010	05/04/2025	Granted
023134.0246PTUS	United States of America	PRI	MECHANICAL DEVICE FOR MIXING A FLUID SAMPLE WITH A TREATMENT SOLUTION	11/485743	07/12/2006	US2008-0081378A1	04/03/2008	7771655	08/10/2010	03/16/2029	Granted
023134.0506 (US)	United States of America	DES	BODY FLUID SAMPLE TEST METER	29/259158	05/02/2006			D561905	02/12/2008	02/12/2022	Granted
023134.0507 (US)	United States of America	CON	DISPOSABLE ELECTRONIC ASSAY DEVICE	08/455236	05/31/1995			5580794	12/03/1996	12/03/2013	Expired
023134.0507 (USC)	United States of America	CIP	ELECTRONIC ASSAY DEVICE AND METHOD	08/657894	06/07/1996			5837546	11/17/1998	08/24/2013	Expired
023134.0508 (US)	United States of America	PRI	DEVICE FOR BLOOD SEPARATION IN A DIAGNOSTIC DEVICE	08/564441	11/29/1996			5981294	11/09/1999	11/29/2015	Granted

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023134.0509 (US)	United States of America	CON	DEVICE FOR PREVENTING ASSAY INTERFERENCE USING SILVER OR LEAD TO REMOVE THE INTERFERANT	08/703479	08/27/1996			5945345	08/31/1999	08/27/2016	Granted
023134.0510 (US)	United States of America	PRI	METHOD AND DEVICE PRODUCING A PREDETERMINED DISTRIBUTION OF DETECTABLE CHANGE IN ASSAYS	08/645453	05/13/1996			5968839	10/19/1999	05/13/2016	Granted
023134.0511 (US)	United States of America	PRI	METHODS AND SYSTEMS FOR POINT OF CARE BODILY FLUID ANALYSIS	10/759547	01/16/2004	US2005-0158866A1	07/21/2005	7150995	12/19/2006	02/23/2024	Granted
023134.0513(N1)	United States of America	CON	METHOD AND DEVICE FOR MEASURING REFLECTED OPTICAL RADIATION	11/188079	07/21/2005	US2006-0077392A1	04/13/2006	7492461	02/17/2009	04/30/2016	Granted
023134.0513(N2)	United States of America	CON	METHOD AND DEVICE FOR MEASURING REFLECTED OPTICAL RADIATION	12/235371	09/22/2008	US2009/0027682A1	01/29/2009	8045169	10/25/2011	07/21/2025	Granted
826880	United States of America	CON	DRY REAGENT PARTICLE ASSAY AND DEVICE HAVING MULTIPLE TEST ZONES AND METHOD THEREFOR	10/826880	04/19/2004	2005-0196875A1	09/08/2005	7635597	12/22/2009	06/17/2016	Granted

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SCHEDULE B

Trademarks

See attached.

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Trademark List by Country

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Country: Argentina

Trademark	Case Number Country	Sub Case Case Type	Application Number Filing Date	Publication Number Publication Date	Registration Number Registration Date	Status Next Renewal
AICNOW+	023134.0232 Argentina	T1 ORD	2822831 08-May-2008		2290464 27-May-2009	Registered 27-May-2019
	Owner: Bayer Healthcare LLC Client: Polymer Technology Systems, Inc. Agent: Noetinger & Armando				Attorneys: CAF, RPZ Client Ref: Agent Ref: MR40946-AR	
	Classes: 10 Int. PB Reference No.: 023134.0232TIAR Responsible Office: DV					
AICNOW+	023134.0232 Argentina	TM ORD	2822830 08-May-2008			Pending
	Owner: Bayer Healthcare LLC Client: Polymer Technology Systems, Inc. Agent: Noetinger & Armando				Attorneys: CAF, RPZ Client Ref: Agent Ref:	
	Classes: 05 Int. PB Reference No.: 023134.0232TMAR Responsible Office: DV					
PTS (stylized and/or with design) Class 10	023134.0103 Argentina	ORD	2.863.631 06-Oct-2008	2797 21-Jan-2009	2317229 25-Sep-2009	Registered 25-Sep-2019
	Owner: Client: Polymer Technology Systems, Inc. Agent: Daniel Goytia & Associates				Attorneys: CAF, TC Client Ref: Agent Ref: 111.285	
	Classes: 10 Int. PB Reference No.: 023134.0103TMAR Responsible Office: DV					

Trademark	Case Number Country	Sub Case Case Type	Application Number Filing Date	Publication Number Publication Date	Registration Number Registration Date	Status Next Renewal
AICNOW+	023134.0232 Australia	T1 MPR	897475 08-Aug-2006		897475 08-Aug-2006	Registered 08-Aug-2016
	Owner: Bayer Healthcare LLC Client: Polymer Technology Systems, Inc. Agent:				Attorneys: CAF, RPZ Client Ref: Agent Ref:	
	Classes: 10 Int. PB Reference No.: 023134.0232T1AU Responsible Office: DV					
CARDIOCHEK	023134.0102 Australia		880515 02-Nov-2005	21-Sep-2006	1111424 02-Nov-2005	Registered 02-Nov-2015
	Owner: Client: Polymer Technology Systems, Inc. Agent:				Attorneys: CAF, TC Client Ref: Agent Ref:	
	Classes: 10 Int. PB Reference No.: 023134.0102TMAU Responsible Office: DV					
MEMO CHIP (standard characters)	023134.0147 Australia		1262887 27-May-2008	19-Feb-2009	974550 27-May-2008	Registered 27-May-2018
	Owner: Client: Polymer Technology Systems, Inc. Agent:				Attorneys: CAF, TC Client Ref: Agent Ref:	
	Classes: 09 Int. PB Reference No.: 023134.0147TMAU Responsible Office: DV					
PTS (stylized and/or with design) Class 10	023134.0103 Australia		1276851 11-Sep-2008	28-May-2009	984926 11-Sep-2008	Registered 11-Sep-2018
	Owner: Client: Polymer Technology Systems, Inc. Agent:				Attorneys: CAF, TC Client Ref: Agent Ref:	
	Classes: 10 Int. PB Reference No.: 023134.0103TMAU Responsible Office: DV					

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Country: Bolivia

Trademark	Case Number Country	SubCase Case Type	Application Number Filing Date	Publication Number Publication Date	Registration Number Registration Date	Status Next Renewal
AICNOW+	023134.0232 Bolivia	TI ORD	SM03473-2011 05-Jul-2011		133611-C 15-Feb-2012	Registered 15-Feb-2022
	Owner: Bayer Healthcare LLC Client: Polymer Technology Systems, Inc. Agent: W. A. Mendez & Asociados S.R.L.				Attorneys: CAF, RPZ Client Ref: Agent Ref: rm188	
	Classes: 10 Int.					
	PB Reference No.: 023134.0232T1BO					
	Responsible Office: DV					

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Country: Bosnia and Herzegovina

Trademark	Case Number Country	SubCase Case Type	Application Number Filing Date	Publication Number Publication Date	Registration Number Registration Date	Status Next Renewal
AICNOW+	023134.0232 Bosnia and Herzegovina	T2 ORD	BAZ1115504A 01-Apr-2011		BAZ1115504 26-Jul-2013	Registered 01-Apr-2021
	Owner: Bayer Healthcare LLC			Attorneys: CAF, RPZ		
	Client: Polymer Technology Systems, Inc.			Client Ref:		
	Agent: Petosevic, Balkan Regional Office			Agent Ref: Bro129324BOS		
	Classes: 05 Int., 10 Int.					
	PB Reference No.: 023134.0232T2BA					
	Responsible Office: DV					

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Country: Brazil

Trademark	Case Number Country	SubCase Case Type	Application Number Filing Date	Publication Number Publication Date	Registration Number Registration Date	Status Next Renewal
A1CNOW+	023134.0232 Brazil	T1 ORD	829741402 19-May-2008		829741402 08-Sep-2010	Registered 08-Sep-2020
	Owner: Bayer Healthcare LLC Client: Polymer Technology Systems, Inc. Agent: Dannemann, Siemsen, Bigler &				Attorneys: CAF, RPZ Client Ref: Agent Ref:	
	Classes: 10 Int. PB Reference No.: 023134.0232T1BR Responsible Office: DV					
A1CNOW+	023134.0232 Brazil	TM ORD	829741380 19-May-2008		829741380 08-Sep-2010	Registered 08-Sep-2020
	Owner: Bayer Healthcare LLC Client: Polymer Technology Systems, Inc. Agent: Dannemann, Siemsen, Bigler &				Attorneys: CAF, RPZ Client Ref: Agent Ref:	
	Classes: 05 Int. PB Reference No.: 023134.0232TMBR Responsible Office: DV					
PTS (stylized and/or with design) Class 10	023134.0103 Brazil		830066489 09-Oct-2008	1991 03-Mar-2009		Published
	Owner: Client: Polymer Technology Systems, Inc. Agent: Daniel Goytia & Associates				Attorneys: CAF, TC Client Ref: Agent Ref: 111.286	
	Classes: 10 Int. PB Reference No.: 023134.0103TMBR Responsible Office: DV					

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Country: Canada

Trademark	Case Number Country	SubCase Case Type	Application Number Filing Date	Publication Number Publication Date	Registration Number Registration Date	Status Next Renewal
A1C NOW	023134.0240 Canada	TM ORD	1121145 02-Nov-2001		TMA622236 08-Oct-2004	Registered 08-Oct-2019
	Owner: Bayer Healthcare LLC Client: Polymer Technology Systems, Inc. Agent: GOWLING LAFLEUR HENDERSON LLC			Attorneys: CAF, RPZ Client Ref: Agent Ref:		
	Classes: 10 Int. PB Reference No.: 023134.0240TMCA Responsible Office: DV					
A1C NOW+	023134.0232 Canada	T1 ORD	1394401 06-May-2008		TMA744831 06-Aug-2009	Registered 06-Aug-2024
	Owner: Bayer Healthcare LLC Client: Polymer Technology Systems, Inc. Agent: GOWLING LAFLEUR HENDERSON			Attorneys: CAF, RPZ Client Ref: Agent Ref:		
	Classes: 10 Int. PB Reference No.: 023134.0232T1CA Responsible Office: DV					
A1C NOW+	023134.0232 Canada	T2 ORD	1385321 28-Feb-2008		TMA744997 11-Aug-2009	Registered 11-Aug-2024
	Owner: Bayer Healthcare LLC Client: Polymer Technology Systems, Inc. Agent: Gowlings International Inc.			Attorneys: CAF, RPZ Client Ref: Agent Ref:		
	Classes: 05 Int., 10 Int. PB Reference No.: 023134.0232T2CA Responsible Office: DV					
CARDIOCHEK	023134.0102 Canada		1522946 05-Apr-2011		TMA821.639 05-Apr-2012	Registered 05-Apr-2027
	Owner: Client: Polymer Technology Systems, Inc. Agent: SMART & Biggar			Attorneys: CAF, TC Client Ref: Agent Ref: 76135-123		
	Classes: 10 Int. PB Reference No.: 023134.0102TMCA Responsible Office: DV					

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Country: Canada

Trademark	Case Number Country	SubCase Case Type	Application Number Filing Date	Publication Number Publication Date	Registration Number Registration Date	Status Next Renewal
PTS (stylized and/or with design) Class 10	023134.0103 Canada	ORD	1412035 24-Sep-2008		766655 13-May-2010	Registered 13-May-2025
	Owner: Client: Polymer Technology Systems, Inc. Agent: SMART & Biggar Classes: 10 Int. PB Reference No.: 023134.0103TMCA Responsible Office: DV				Attorneys: CAF, TC Client Ref: Agent Ref: 76135-91	

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Country: China (People's Republic)

Trademark	Case Number Country	SubCase Case Type	Application Number Filing Date	Publication Number Publication Date	Registration Number Registration Date	Status Next Renewal
AICNOW+	023134.0232 China (People's Republic)	TI ORD	6708707 08-May-2008		6708707 28-Mar-2010	Registered 27-Mar-2020
	Owner: Bayer Healthcare LLC				Attorneys: CAF, RPZ	
	Client: Polymer Technology Systems, Inc.				Client Ref:	
	Agent: CHINA PATENT AGENT (HK) LTD.				Agent Ref:	
	Classes: 10 Int.					
	PB Reference No.: 023134.0232T1CN					
	Responsible Office: DV					
AICNOW+	023134.0232 China (People's Republic)	TM ORD	6708706 08-May-2008		6708706 14-May-2010	Registered 13-May-2020
	Owner: Bayer Healthcare LLC				Attorneys: CAF, RPZ	
	Client: Polymer Technology Systems, Inc.				Client Ref:	
	Agent: CHINA PATENT AGENT (HK) LTD.				Agent Ref:	
	Classes: 05 Int.					
	PB Reference No.: 023134.0232TMCN					
	Responsible Office: DV					
CARDIOCHEK	023134.0102 China (People's Republic)	MPR	880515 02-Nov-2005		880515 02-Nov-2005	Registered 02-Nov-2015
	Owner:				Attorneys: CAF, TC	
	Client: Polymer Technology Systems, Inc.				Client Ref:	
	Agent: L.D. Partners, Inc.				Agent Ref: TIN07L097	
	Classes: 10 Int.					
	PB Reference No.: 023134.0102TMCN					
	Responsible Office: DV					
MEMo CHIP (standard characters)	023134.0147 China (People's Republic)	MPR	974550 27-May-2008			Pending
	Owner:				Attorneys: CAF, TC	
	Client: Polymer Technology Systems, Inc.				Client Ref:	
	Agent:				Agent Ref:	
	Classes: 09 Int.					
	PB Reference No.: 023134.0147TMCN					
	Responsible Office: DV					

Trademark	Case Number Country	Sub Case Case Type	Application Number Filing Date	Publication Number Publication Date	Registration Number Registration Date	Status Next Renewal
AICNOW+	023134.0232 Costa Rica	T1 ORD	2011-006249 04-Jul-2011		216.996 23-Mar-2012	Registered 23-Mar-2022
<p>Owner: Bayer Healthcare LLC Client: Polymer Technology Systems, Inc. Agent: Victor Vargas Balenzuela Fabara & Guerrero Propied</p>			<p>Attorneys: CAF, RPZ Client Ref: Agent Ref:</p>			
<p>Classes: PB Reference No.: 023134.0232T1CR Responsible Office: DV</p>						

Trademark	Case Number Country	SubCase Case Type	Application Number Filing Date	Publication Number Publication Date	Registration Number Registration Date	Status Next Renewal
AICNOW+	023134.0232 Ecuador	T1 ORD	2011-6577 04-Jul-2011		1441-12 07-Feb-2012	Registered 07-Feb-2022
	Owner: Bayer Healthcare LLC Client: Polymer Technology Systems, Inc. Agent: Intellectual			Attorneys: CAF, RPZ Client Ref: Agent Ref:		
	Classes: 10 Int.					
	PB Reference No.: 023134.0232T1EC					
	Responsible Office: DV					

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Country: Egypt

Trademark	Case Number Country	SubCase Case Type	Application Number Filing Date	Publication Number Publication Date	Registration Number Registration Date	Status Next Renewal
A1CNOW+	023134.0232 Egypt	T1 ORD	216473 11-May-2008		216473 05-Jun-2010	Registered 11-May-2018
	Owner: Bayer Healthcare LLC Client: Polymer Technology Systems, Inc. Agent: Hoda Abdel Hadi & Partners			Attorneys: CAF, RPZ Client Ref: Agent Ref:		
	Classes: 10 Int. PB Reference No.: 023134.0232T1EG Responsible Office: DV					
A1CNOW+	023134.0232 Egypt	TM ORD	216472 11-May-2008		216472 07-Feb-2010	Registered 11-May-2018
	Owner: Bayer Healthcare LLC Client: Polymer Technology Systems, Inc. Agent: Hoda Abdel Hadi & Partners			Attorneys: CAF, RPZ Client Ref: Agent Ref:		
	Classes: PB Reference No.: 023134.0232TMEG Responsible Office: DV					

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Country: El Salvador

Trademark	Case Number Country	SubCase Case Type	Application Number Filing Date	Publication Number Publication Date	Registration Number Registration Date	Status Next Renewal
A1CNOW+	023134.0232 El Salvador	T1 ORD	2011111033 07-Jul-2011			Pending
	Owner: Bayer Healthcare LLC Client: Polymer Technology Systems, Inc. Agent: Portal & Asociados Classes: 10 Int. PB Reference No.: 023134.0232T1SV Responsible Office: DV				Attorneys: CAF, RPZ Client Ref: Agent Ref:	

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Country: European Community

Trademark	Case Number Country	SubCase Case Type	Application Number Filing Date	Publication Number Publication Date	Registration Number Registration Date	Status Next Renewal
AICNOW+	023134.0232 European Community	T1 ORD	897475 08-Aug-2006		897475 08-Aug-2006	Registered 08-Aug-2016
	Owner: Bayer Healthcare LLC				Attorneys: CAF, RPZ	
	Client: Polymer Technology Systems, Inc.				Client Ref:	
	Agent:				Agent Ref:	
	Classes: 10 Int.					
	PB Reference No.: 023134.0232T1EM					
	Responsible Office: DV					
CARDIOCHEK	023134.0102 European Community	MPR	006062897 03-Jul-2007	11-Feb-2008	006062897 21-Aug-2008	Registered 03-Jul-2017
	Owner:				Attorneys: CAF, TC	
	Client: Polymer Technology Systems, Inc.				Client Ref:	
	Agent: Dennemeyer & Associates				Agent Ref: 028241-EU	
	Classes: 10 Int.					
	PB Reference No.: 023134.0102TMEM					
	Responsible Office: DV					
MEMo CHIP (standard characters)	023134.0147 European Community	MPR	974550 27-May-2008		974550 27-May-2008	Registered 27-May-2018
	Owner:				Attorneys: CAF, TC	
	Client: Polymer Technology Systems, Inc.				Client Ref:	
	Agent:				Agent Ref:	
	Classes: 09 Int.					
	PB Reference No.: 023134.0147TMEM					
	Responsible Office: DV					
PTS (stylized and/or with design) Class 10	023134.0103 European Community	MPR	984926 11-Sep-2008		984926 11-Sep-2008	Registered 11-Sep-2018
	Owner:				Attorneys: CAF, TC	
	Client: Polymer Technology Systems, Inc.				Client Ref:	
	Agent:				Agent Ref:	
	Classes: 10 Int.					
	PB Reference No.: 023134.0103TMEM					
	Responsible Office: DV					

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Country: Finland

Trademark	Case Number Country	SubCase Case Type	Application Number Filing Date	Publication Number Publication Date	Registration Number Registration Date	Status Next Renewal
CARDIOCHEK	023134.0102 Finland	MPR	880515 02-Nov-2005		880515 02-Nov-2005	Registered 02-Nov-2015
Owner:			Attorneys: CAF, TC			
Client: Polymer Technology Systems, Inc.			Client Ref:			
Agent: OY KOLSTER AB			Agent Ref: 11967/JM/VHA			
Classes: 10 Int.						
PB Reference No.: 023134.0102TMFI						
Responsible Office: DV						

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Country: Germany

Trademark	Case Number Country	SubCase Case Type	Application Number Filing Date	Publication Number Publication Date	Registration Number Registration Date	Status Next Renewal
A1CNOW+	023134.0252 Germany	T2 ORD	302008030333.6/10 08-May-2008		302008030333 03-Nov-2008	Registered 08-May-2018
	Owner: Bayer Healthcare LLC Client: Polymer Technology Systems, Inc. Agent: BBS-LP-TM				Attorneys: CAF, RPZ Client Ref: Agent Ref:	
	Classes: 05 Int., 10 Int. PB Reference No.: 023134.0232T2DE Responsible Office: DV					
CARDIOCHEK	023134.0102 Germany	MPR	880515 02-Nov-2005		880515 02-Nov-2005	Registered 02-Nov-2015
	Owner: Client: Polymer Technology Systems, Inc. Agent:				Attorneys: CAF, TC Client Ref: Agent Ref:	
	Classes: 10 Int. PB Reference No.: 023134.0102TMDE Responsible Office: DV					

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Country: Greece

Trademark	Case Number Country	Sub Case Case Type	Application Number Filing Date	Publication Number Publication Date	Registration Number Registration Date	Status Next Renewal
A1CNOW+	023134.0232 Greece	T2 ORD	154341 18-Feb-2010		154341 17-May-2011	Registered 19-Feb-2020
	Owner: Bayer Healthcare LLC Client: Polymer Technology Systems, Inc. Agent: Law Firm Vayanos & Kostopoulos			Attorneys: CAF, RPZ Client Ref: Agent Ref: TMDept/113201/CHV/ep		
	Classes: 05 Int., 10 Int.					
	PB Reference No.: 023134.0232T2GR					
	Responsible Office: DV					

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Country: Honduras

Trademark	Case Number Country	SubCase Case Type	Application Number Filing Date	Publication Number Publication Date	Registration Number Registration Date	Status Next Renewal
AICNOW+	023134.0232 Honduras	T1 ORD	23031-11 12-Jul-2011		118066 21-Nov-2011	Registered 21-Nov-2021
	Owner: Bayer Healthcare LLC Client: Polymer Technology Systems, Inc. Agent: Bufete Casco Classes: 10 Int. PB Reference No.: 023134.0232T1HN Responsible Office: DV			Attorneys: CAF, RPZ Client Ref: Agent Ref:		

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Country: Hong Kong

Trademark	Case Number Country	SubCase Case Type	Application Number Filing Date	Publication Number Publication Date	Registration Number Registration Date	Status Next Renewal
AICNOW+	023134.0232 Hong Kong	T2 ORD	301111120 07-May-2008		301111120 07-May-2008	Registered 06-May-2018
	Owner: Bayer Healthcare LLC Client: Polymer Technology Systems, Inc. Agent: Ella Cheong Hong Kong Beijing			Attorneys: CAF, RPZ Client Ref: Agent Ref:		
	Classes: 05 Int., 10 Int.					
	PB Reference No.: 023134.02322HK					
	Responsible Office: DV					

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Country: Hungary

Trademark	Case Number Country	Sub Case Case Type	Application Number Filing Date	Publication Number Publication Date	Registration Number Registration Date	Status Next Renewal
CARDIOCHEK	023134.0102 Hungary	MPR	880515 02-Nov-2005		880515 02-Nov-2005	Registered 02-Nov-2015
	Owner: Client: Polymer Technology Systems, Inc. Agent: Classes: 10 Int. PB Reference No.: 023134.0102TMHU Responsible Office: DV				Attorneys: CAF, TC Client Ref: Agent Ref:	

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Country: India

Trademark	Case Number Country	SubCase Case Type	Application Number Filing Date	Publication Number Publication Date	Registration Number Registration Date	Status Next Renewal
A1CNOW+	023134.0232 India	T1 ORD	1704329 27-Jun-2008		1704329 04-Feb-2011	Registered 27-Jun-2018
	Owner: Bayer Healthcare LLC Client: Polymer Technology Systems, Inc. Agent: LALL LAHIRIR & SALHOTRA				Attorneys: CAF, RPZ Client Ref: Agent Ref: CMP-IN8324	
	Classes: 10 Int. PB Reference No.: 023134.0232T1IN Responsible Office: DV					
A1CNOW+	023134.0232 India	TM ORD	1704328 27-Jun-2008		1704328 04-Feb-2011	Registered 27-Jun-2018
	Owner: Bayer Healthcare LLC Client: Polymer Technology Systems, Inc. Agent: Lall & Sethi				Attorneys: CAF, RPZ Client Ref: Agent Ref: CMP-IN4398	
	Classes: 05 Int. PB Reference No.: 023134.0232TMIN Responsible Office: DV					
CARDIOCHEK	023134.0102 India		1881037 05-Nov-2009	11-Feb-2013		Published
	Owner: Client: Polymer Technology Systems, Inc. Agent: DePenning & DePenning				Attorneys: CAF, TC Client Ref: Agent Ref: BL/sug	
	Classes: 10 Int. PB Reference No.: 023134.0102TMIN Responsible Office: DV					
PTS (stylized and/or with design) Class 10	023134.0103 India		1733693 12-Sep-2008	13-Aug-2012	1733693 12-Sep-2008	Registered 12-Sep-2018
	Owner: Client: Polymer Technology Systems, Inc. Agent: DePenning & DePenning				Attorneys: CAF, TC Client Ref: Agent Ref: BL/dhu	
	Classes: 10 Int. PB Reference No.: 023134.0103TMIN Responsible Office: DV					

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Country: Indonesia

Trademark	Case Number Country	SubCase Case Type	Application Number Filing Date	Publication Number Publication Date	Registration Number Registration Date	Status Next Renewal
A1CNOW+	023134.0232 Indonesia	T2 ORD	D00-200-024752 08-Jul-2008		IDM000256259 05-Jul-2010	Registered 08-Jul-2018
	Owner: Bayer Healthcare LLC				Attorneys: CAF, RPZ	
	Client: Polymer Technology Systems, Inc.				Client Ref:	
	Agent: AMR Partnership				Agent Ref: AM/23815/2011	
	Classes: 05 Int., 10 Int.					
	PB Reference No.: 023134.0232T2ID					
	Responsible Office: DV					

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Country: Int'l Registration - Madrid Protocol Only

Trademark	Case Number Country	SubCase Case Type	Application Number Filing Date	Publication Number Publication Date	Registration Number Registration Date	Status Next Renewal
AICNOW+	023134.0232 Int'l Registration - Madrid Protocol Only	T1 ORD	897475 08-Aug-2006		897475 08-Aug-2006	Registered 08-Aug-2016
	Owner: Bayer Healthcare LLC				Attorneys: CAF, RPZ	
	Client: Polymer Technology Systems, Inc.				Client Ref:	
	Agent:				Agent Ref:	
	Classes:					
	PB Reference No.: 023134.0232T1WP					
	Responsible Office: DV					
CARDIOCHEK	023134.0102 Int'l Registration - Madrid Protocol Only	ORD	A0002970 02-Nov-2005		880515 02-Nov-2005	Registered 02-Nov-2015
	Owner: Protocol Only				Attorneys: CAF, TC	
	Client: Polymer Technology Systems, Inc.				Client Ref:	
	Agent:				Agent Ref:	
	Classes: 10 Int.					
	PB Reference No.: 023134.0102TMWP					
	Responsible Office: DV					
MEMo CHIP (standard characters)	023134.0147 Int'l Registration - Madrid Protocol Only	ORD	A0012572 27-May-2008		974550 27-May-2008	Registered 27-May-2018
	Owner: Protocol Only				Attorneys: CAF, TC	
	Client: Polymer Technology Systems, Inc.				Client Ref:	
	Agent:				Agent Ref:	
	Classes: 09 Int.					
	PB Reference No.: 023134.0147TMWP					
	Responsible Office: DV					
PTS (stylized and/or with design) Class 10	023134.0103 Int'l Registration - Madrid Protocol Only	ORD	A0013764 11-Sep-2008		984926 11-Sep-2008	Registered 11-Sep-2018
	Owner: Protocol Only				Attorneys: CAF, TC	
	Client: Polymer Technology Systems, Inc.				Client Ref:	
	Agent:				Agent Ref:	
	Classes: 10 Int.					
	PB Reference No.: 023134.0103TMWP					
	Responsible Office: DV					

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Country: Ireland

Trademark	Case Number Country	Sub Case Case Type	Application Number Filing Date	Publication Number Publication Date	Registration Number Registration Date	Status Next Renewal
CARDIOCHEK	023134.0102 Ireland	MPR	880515 02-Nov-2005	2109 15-Oct-2008	880515 02-Nov-2005	Registered 05-Nov-2015
Owner:			Attorneys: CAF, TC			
Client: Polymer Technology Systems, Inc.			Client Ref:			
Agent:			Agent Ref:			
Classes: 10 Int.						
PB Reference No.: 023134.0102TMIE						
Responsible Office: DV						

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Country: Italy

Trademark	Case Number Country	SubCase Case Type	Application Number Filing Date	Publication Number Publication Date	Registration Number Registration Date	Status Next Renewal
AICNOW+	023134.0232 Italy	T2 ORD	RM2008C002880 08-May-2008		1328806 08-Nov-2010	Registered 08-May-2018
	Owner: Bayer Healthcare LLC Client: Polymer Technology Systems, Inc. Agent: De Simone & Partners			Attorneys: CAF, RPZ Client Ref: Agent Ref: ACM-ab-102948		
	Classes: 05 Int., 10 Int.					
	PB Reference No.: 023134.0232T2IT					
	Responsible Office: DV					

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Country: Japan

Trademark	Case Number Country	SubCase Case Type	Application Number Filing Date	Publication Number Publication Date	Registration Number Registration Date	Status Next Renewal
AICNOW (with Plus in Kana)	023134.0241 Japan	TM ORD	2009-013546 26-Feb-2009		5276909 30-Oct-2009	Registered 30-Oct-2019
	Owner: Bayer Healthcare LLC Client: Polymer Technology Systems, Inc. Agent: Tsukuni & Associates Classes: 05 Int., 10 Int. PB Reference No.: 023134.0241TMJP Responsible Office: DV				Attorneys: CAF, RPZ Client Ref: Agent Ref:	
AICNOW+	023134.0232 Japan	T1 MPR	897475 10-Jan-2008		897475 09-Oct-2008	Registered 08-Aug-2016
	Owner: Bayer Healthcare LLC Client: Polymer Technology Systems, Inc. Agent: Classes: 10 Int. PB Reference No.: 023134.0232T1JP Responsible Office: DV				Attorneys: CAF, RPZ Client Ref: Agent Ref:	
AICNOW+	023134.0232 Japan	T2 ORD	2008-034848 07-May-2008		5194224 09-Jan-2009	Registered 09-Jan-2019
	Owner: Bayer Healthcare LLC Client: Polymer Technology Systems, Inc. Agent: Tsukuni & Associates Classes: 05 Int., 10 Int. PB Reference No.: 023134.0232T2JP Responsible Office: DV				Attorneys: CAF, RPZ Client Ref: Agent Ref:	
AICNOW+ (and device)	023134.0242 Japan	TM ORD	2009-013545 26-Feb-2009		5281650 20-Nov-2009	Registered 20-Nov-2019
	Owner: Bayer Healthcare LLC Client: Polymer Technology Systems, Inc. Agent: Tsukuni & Associates Classes: 05 Int., 10 Int. PB Reference No.: 023134.0242TMJP Responsible Office: DV				Attorneys: CAF, RPZ Client Ref: Agent Ref:	

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Country: Japan

Trademark	Case Number Country	SubCase Case Type	Application Number Filing Date	Publication Number Publication Date	Registration Number Registration Date	Status Next Renewal
CARDIOCHEK	023134.0102 Japan	TM MPR	880515 02-Nov-2005		880515 10-Jan-2013	Registered
	Owner: Client: Polymer Technology Systems, Inc. Agent:				Attorneys: CAF, TC Client Ref: Agent Ref:	
	Classes: 10 Int. PB Reference No.: 023134.0102TMJP Responsible Office: DV					
MEMO CHIP (standard characters)	023134.0147 Japan		974550 27-May-2008		974550 23-Apr-2009	Registered 27-May-2018
	Owner: Client: Polymer Technology Systems, Inc. Agent:				Attorneys: CAF, TC Client Ref: Agent Ref:	
	Classes: 09 Int. PB Reference No.: 023134.0147TMJP Responsible Office: DV					

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Country: Korea, Republic of

Trademark	Case Number Country	SubCase Case Type	Application Number Filing Date	Publication Number Publication Date	Registration Number Registration Date	Status Next Renewal
AICNOW+	023134.0232 Korea, Republic of	T1 ORD	897475 08-Aug-2006		897475 08-Aug-2006	Registered 08-Aug-2016
	Owner: Bayer Healthcare LLC Client: Polymer Technology Systems, Inc. Agent: Classes: 10 Int. PB Reference No.: 023134.0232TIKR Responsible Office: DV				Attorneys: CAF, RPZ Client Ref: Agent Ref:	
AICNOW+	023134.0232 Korea, Republic of	T2 ORD	4020080022498 09-May-2008		0780918 25-Feb-2009	Registered 25-Feb-2019
	Owner: Bayer Healthcare LLC Client: Polymer Technology Systems, Inc. Agent: KIM AND CHO Classes: 05 Int., 10 Int. PB Reference No.: 023134.0232T2KR Responsible Office: DV				Attorneys: CAF, RPZ Client Ref: Agent Ref: T0816004	
PTS (stylized and/or with design) Class 10	023134.0103 Korea, Republic of	MPR	984926 11-Sep-2008		984926 11-Sep-2008	Registered 11-Sep-2018
	Owner: Client: Polymer Technology Systems, Inc. Agent: Classes: 10 Int. PB Reference No.: 023134.0103TMKR Responsible Office: DV				Attorneys: CAF, TC Client Ref: Agent Ref:	

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Country: Malaysia

Trademark	Case Number Country	SubCase Case Type	Application Number Filing Date	Publication Number Publication Date	Registration Number Registration Date	Status Next Renewal
A1CNOW+	023134.0232 Malaysia	TI ORD	08008873 07-May-2008		08008873 07-May-2008	Registered 07-May-2018
	Owner: Bayer Healthcare LLC Client: Polymer Technology Systems, Inc. Agent: Patrick Mirandah Co.				Attorneys: CAF, RPZ Client Ref: Agent Ref: 16309MY2/PM/SH/S/fm	
	Classes: PB Reference No.: 023134.0232TIMY Responsible Office: DV					
A1CNOW+	023134.0232 Malaysia	TM ORD	08008872 07-May-2008		08008872 07-May-2008	Registered 07-May-2018
	Owner: Bayer Healthcare LLC Client: Polymer Technology Systems, Inc. Agent: Patrick Mirandah Co.				Attorneys: CAF, RPZ Client Ref: Agent Ref: 16309MY1/PM/SH/S/fm	
	Classes: 05 int. PB Reference No.: 023134.0232TMMY Responsible Office: DV					

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Country: Mexico

Trademark	Case Number Country	SubCase Case Type	Application Number Filing Date	Publication Number Publication Date	Registration Number Registration Date	Status Next Renewal
AICNOW+	023134.0232 Mexico	TI ORD	932093 07-May-2008		1040869 23-May-2008	Registered 07-May-2018
	Owner: Bayer Healthcare LLC Client: Polymer Technology Systems, Inc. Agent: Goodrich, Riquelme Y Asociados				Attorneys: CAF, RPZ Client Ref: Agent Ref:	
	Classes: 10 Int. PB Reference No.: 0231340232T1MX Responsible Office: DV					
AICNOW+	023134.0232 Mexico	TM ORD	932092 07-May-2008		1040868 23-May-2008	Registered 07-May-2018
	Owner: Bayer Healthcare LLC Client: Polymer Technology Systems, Inc. Agent: Goodrich, Riquelme Y Asociados				Attorneys: CAF, RPZ Client Ref: Agent Ref:	
	Classes: 05 Int. PB Reference No.: 023134.0232TMMX Responsible Office: DV					
PTS (stylized and/or with design) Class 10	023134.0103 Mexico	TM ORD	962104 19-Sep-2008		1090418 19-Mar-2009	Registered 19-Sep-2018
	Owner: Client: Polymer Technology Systems, Inc. Agent: Bufete Soni				Attorneys: CAF, TC Client Ref: Agent Ref:	
	Classes: 10 Int. PB Reference No.: 023134.0103TMMX Responsible Office: DV					

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Country: Nicaragua

Trademark	Case Number Country	SubCase Case Type	Application Number Filing Date	Publication Number Publication Date	Registration Number Registration Date	Status Next Renewal
A1CNOW+	023134.0232 Nicaragua	T1 ORD	2001-002344 08-Jul-2011		2013099195 30-Sep-2013	Registered 29-Sep-2023
	Owner: Bayer Healthcare LLC				Attorneys: CAF, RPZ	
	Client: Polymer Technology Systems, Inc.				Client Ref:	
	Agent: Guy Jose Bendana Guerrero & Asociados				Agent Ref:	
	Classes: 10 Int.					
	PB Reference No.: 023134.0232T1NI					
	Responsible Office: DV					

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Trademark List by Country

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Country: Nigeria

Trademark	Case Number Country	SubCase Case Type	Application Number Filing Date	Publication Number Publication Date	Registration Number Registration Date	Status Next Renewal
A1CNOW+	023134.0232 Nigeria	T1 ORD	F/TM/2011/11960 04-Jul-2011			Pending
Owner:			Attorneys: CAF, RPZ			
Client: Polymer Technology Systems, Inc.			Client Ref:			
Agent: Spoor & Fisher Jersey			Agent Ref: TAS147590			
Classes: 10 Int.						
PB Reference No.: 023134.0232TING						
Responsible Office: DV						

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Country: Pakistan

Trademark	Case Number Country	SubCase Case Type	Application Number Filing Date	Publication Number Publication Date	Registration Number Registration Date	Status Next Renewal
AICNOW+	023134.0232 Pakistan	T1 ORD	251464 30-May-2008		251464 19-Mar-2012	Registered 30-May-2018
	Owner: Client: Polymer Technology Systems, Inc. Agent: Vellani & Vellani			Attorneys: CAF, RPZ Client Ref: Agent Ref:		
	Classes: 10 Int. PB Reference No.: 023134.0232T1PK Responsible Office: DV					
AICNOW+	023134.0232 Pakistan	TM ORD	251465 30-May-2008		251465 03-Aug-2011	Registered 30-May-2018
	Owner: Bayer Healthcare LLC Client: Polymer Technology Systems, Inc. Agent: Vellani & Vellani			Attorneys: CAF, RPZ Client Ref: Agent Ref:		
	Classes: 05 Int. PB Reference No.: 023134.0232TMPK Responsible Office: DV					

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Country: Panama

Trademark	Case Number Country	SubCase Case Type	Application Number Filing Date	Publication Number Publication Date	Registration Number Registration Date	Status Next Renewal
A1CNOW+	023134.0232 Panama	T1 ORD	202351 18-Jul-2011		3111 18-Jul-2011	Registered 18-Jul-2021
	Owner: Bayer Healthcare LLC Client: Polymer Technology Systems, Inc. Agent: Benedetti & Benedetti			Attorneys: CAF, RPZ Client Ref: Agent Ref: 2011-1210		
	Classes: 10 Int.					
	PB Reference No.: 023134.0232T1PA					
	Responsible Office: DV					

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Country: Peru

Trademark	Case Number Country	SubCase Case Type	Application Number Filing Date	Publication Number Publication Date	Registration Number Registration Date	Status Next Renewal
A1CNOW+	023134.0232 Peru	T1 ORD	460191-2011 01-Jul-2011		180422 05-Oct-2011	Registered 05-Oct-2021
	Owner: Bayer Healthcare LLC Client: Polymer Technology Systems, Inc. Agent: Duany & Kresalja Abogados				Attorneys: CAF, RPZ Client Ref: Agent Ref:	
	Classes: 10 Int.					
	PB Reference No.: 023134.0232T1PE					
	Responsible Office: DV					

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Country: Poland

Trademark	Case Number Country	SubCase Case Type	Application Number Filing Date	Publication Number Publication Date	Registration Number Registration Date	Status Next Renewal
A1CNOW+	023134.0232 Poland	T2 ORD	366489 17-Feb-2010		235985 10-Aug-2011	Registered 17-Feb-2020
	Owner: Bayer Healthcare LLC			Attorneys: CAF, RPZ		
	Client: Polymer Technology Systems, Inc.			Client Ref:		
	Agent: Patpol Kancelaria Patentowa Sp. zo.o			Agent Ref:		
	Classes: 05 Int., 10 Int.					
	PB Reference No.: 023134.0232T2PL					
	Responsible Office: DV					

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Country: Russian Federation

Trademark	Case Number Country	SubCase Case Type	Application Number Filing Date	Publication Number Publication Date	Registration Number Registration Date	Status Next Renewal
AICNOW+	023134.0232 Russian Federation	T2 ORD	2008714448 08-May-2008		382755 02-Jul-2009	Registered 08-May-2018
	Owner: Bayer Healthcare LLC Client: Polymer Technology Systems, Inc. Agent: Euromarkpat Germany v. Funer Ebbinghaus Finck Hano			Attorneys: CAF, RPZ Client Ref: Agent Ref:		
	Classes: 05 Int., 10 Int. PB Reference No.: 023134.0232T2RU Responsible Office: DV					
AICNOW+ (Cyrillic)	023134.0243 Russian Federation	TM ORD	2010705462 25-Feb-2010		429681 07-Feb-2011	Registered 25-Feb-2020
	Owner: Bayer Healthcare LLC Client: Polymer Technology Systems, Inc. Agent: Euromarkpat Germany v. Funer Ebbinghaus Finck Hano			Attorneys: CAF, RPZ Client Ref: Agent Ref:		
	Classes: 05 Int., 10 Int. PB Reference No.: 023134.0243TMRU Responsible Office: DV					
CARDIOCHEK	023134.0102 Russian Federation	TM MPR	880515 02-Nov-2005			Pending
	Owner: Client: Polymer Technology Systems, Inc. Agent:			Attorneys: CAF, TC Client Ref: Agent Ref:		
	Classes: 10 Int. PB Reference No.: 023134.0102TMRU Responsible Office: DV					

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Country: Saudi Arabia

Trademark	Case Number Country	SubCase Case Type	Application Number Filing Date	Publication Number Publication Date	Registration Number Registration Date	Status Next Renewal
AICNOW+	023134.0232 Saudi Arabia	T1 ORD	130547 10-May-2008		1061/6 17-Apr-2009	Registered 20-Jan-2018
	Owner: Bayer Healthcare LLC Client: Polymer Technology Systems, Inc. Agent: SMAS Intellectual Property			Attorneys: CAF, RPZ Client Ref: Agent Ref:		
	Classes: 10 Int. PB Reference No.: 023134.0232T1SA Responsible Office: DV					
AICNOW+	023134.0232 Saudi Arabia	TM ORD	130546 10-May-2008		1061/5 17-Apr-2009	Registered 20-Jan-2018
	Owner: Bayer Healthcare LLC Client: Polymer Technology Systems, Inc. Agent: SMAS Intellectual Property			Attorneys: CAF, RPZ Client Ref: Agent Ref:		
	Classes: 05 Int. PB Reference No.: 023134.0232TMSA Responsible Office: DV					

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Country: Serbia

Trademark	Case Number Country	SubCase Case Type	Application Number Filing Date	Publication Number Publication Date	Registration Number Registration Date	Status Next Renewal
AICNOW+	023134.0232 Serbia	T2 ORD	Z-471/11 30-Mar-2011		63291 30-Mar-2011	Registered 30-Mar-2021
	Owner: Bayer Healthcare LLC Client: Polymer Technology Systems, Inc. Agent: Petosevic, Balkan Regional Office				Attorneys: CAF, RPZ Client Ref: Agent Ref:	
	Classes: 05 Int., 10 Int. PB Reference No.: 023134.0232T2RS Responsible Office: DV					

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Country: Serbia (Old Code)

Trademark	Case Number Country	SubCase Case Type	Application Number Filing Date	Publication Number Publication Date	Registration Number Registration Date	Status Next Renewal
CARDIOCHEK	023134.0102 Serbia (Old Code)	TM MPR	A0002970 02-Nov-2005		880515 02-Nov-2005	Registered 02-Nov-2015
	Owner:				Attorneys: CAF, TC	
	Client: Polymer Technology Systems, Inc.				Client Ref:	
	Agent:				Agent Ref:	
	Classes: 10 Int.					
	PB Reference No.: 023134.0102TMYU					
	Responsible Office: DV					

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Country: Singapore

Trademark	Case Number Country	SubCase Case Type	Application Number Filing Date	Publication Number Publication Date	Registration Number Registration Date	Status Next Renewal
A1CNOW+	023134.0232 Singapore	T1 MPR	897475 08-Aug-2006		897475 08-Aug-2006	Registered 08-Aug-2016
	Owner: Bayer Healthcare LLC Client: Polymer Technology Systems, Inc. Agent:				Attorneys: CAF, RPZ Client Ref: Agent Ref:	
	Classes: 10 Int. PB Reference No.: 023134.0232T1SG Responsible Office: DV					
A1CNOW+	023134.0232 Singapore	T2 ORD	T08/05933E 07-May-2008		T08/05933E 08-Aug-2008	Registered 07-May-2018
	Owner: Bayer Healthcare LLC Client: Polymer Technology Systems, Inc. Agent: Ella Cheong LLC				Attorneys: CAF, RPZ Client Ref: Agent Ref:	
	Classes: 05 Int., 10 Int. PB Reference No.: 023134.0232T2SG Responsible Office: DV					
CARDIOCHEK	023134.0102 Singapore		880515 02-Nov-2005		880515 02-Nov-2005	Registered 02-Nov-2015
	Owner: Client: Polymer Technology Systems, Inc. Agent:				Attorneys: CAF, TC Client Ref: Agent Ref:	
	Classes: 10 Int. PB Reference No.: 023134.0102TMSG Responsible Office: DV					

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Country: South Africa

Trademark	Case Number Country	SubCase Case Type	Application Number Filing Date	Publication Number Publication Date	Registration Number Registration Date	Status Next Renewal
PTS (stylized and/or with design) Class 10	023134.0103 South Africa	ORD	2008/21404 12-Sep-2008	24-Feb-2010	2008/21404 12-Sep-2008	Registered 12-Sep-2018
	Owner: Client: Polymer Technology Systems, Inc. Agent: Spoor & Fisher Classes: 10 Int. PB Reference No.: 023134.0103TMZA Responsible Office: DV				Attorneys: CAF, TC Client Ref: Agent Ref:	

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Country: Sri Lanka

Trademark	Case Number Country	SubCase Case Type	Application Number Filing Date	Publication Number Publication Date	Registration Number Registration Date	Status Next Renewal
AICNOW+	023134,0232 Sri Lanka	T1 ORD	163177 02-Jun-2011			Pending
Owner: Bayer Healthcare LLC			Attorneys: CAF, RPZ			
Client: Polymer Technology Systems, Inc.			Client Ref:			
Agent: Julius & Creasy			Agent Ref:			
Classes: 10 Int.						
PB Reference No.: 023134.0232T1LK						
Responsible Office: DV						

Trademark	Case Number Country	Sub Case Case Type	Application Number Filing Date	Publication Number Publication Date	Registration Number Registration Date	Status Next Renewal
CARDIOCHEK	023134.0102 Sweden	MPR	880515 02-Nov-2005		880515 02-Nov-2005	Registered 02-Nov-2015
	Owner: Client: Polymer Technology Systems, Inc. Agent: Classes: 10 Int. PB Reference No.: 023134.0102TMSE Responsible Office: DV			Attorneys: CAF, TC Client Ref: Agent Ref:		

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Country: Syria

Trademark	Case Number Country	SubCase Case Type	Application Number Filing Date	Publication Number Publication Date	Registration Number Registration Date	Status Next Renewal
CARDIOCHEK	023134.0102 Syria	MPR	880515 02-Nov-2005		880515 02-Nov-2005	Registered 02-Nov-2015
	Owner:				Attorneys: CAF, TC	
	Client: Polymer Technology Systems, Inc.				Client Ref:	
	Agent:				Agent Ref:	
	Classes: 10 Int.					
	PB Reference No.: 023134.0102TMSY					
	Responsible Office: DV					

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Country: Thailand

Trademark	Case Number Country	SubCase Case Type	Application Number Filing Date	Publication Number Publication Date	Registration Number Registration Date	Status Next Renewal
AICNOW+	023134.0232 Thailand	TI ORD	768059 27-May-2010			Pending
Owner: Bayer Healthcare LLC					Attorneys: CAF, RPZ	
Client: Polymer Technology Systems, Inc.					Client Ref:	
Agent: DOMNERN SOMGIAT & BOONMA					Agent Ref:	
Classes: 10 Int.						
PB Reference No.: 023134.0232T1TH						
Responsible Office: DV						

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Country: Turkey

Trademark	Case Number Country	SubCase Case Type	Application Number Filing Date	Publication Number Publication Date	Registration Number Registration Date	Status Next Renewal
MEMo CHIP (standard characters)	023134.0147 Turkey	MPR	974550 27-May-2008		974550 10-Jun-2009	Registered 10-Jun-2019
	Owner:				Attorneys: CAF, TC	
	Client: Polymer Technology Systems, Inc.				Client Ref:	
	Agent:				Agent Ref:	
	Classes: 09 Int.					
	PB Reference No.: 023134.0147TMTR					
	Responsible Office: DV					
PTS (stylized and/or with design) Class 10	023134.0103 Turkey	MPR	984926 11-Sep-2008		984926 11-Sep-2008	Registered 11-Sep-2018
	Owner:				Attorneys: CAF, TC	
	Client: Polymer Technology Systems, Inc.				Client Ref:	
	Agent:				Agent Ref:	
	Classes: 10 Int.					
	PB Reference No.: 023134.0103TMTR					
	Responsible Office: DV					

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Country: United Arab Emirates

Trademark	Case Number Country	SubCase Case Type	Application Number Filing Date	Publication Number Publication Date	Registration Number Registration Date	Status Next Renewal
A1CNOW+	023134.0232 United Arab Emirates	T1 ORD	112652 13-May-2008		102904 04-May-2010	Registered 13-May-2018
	Owner: Bayer Healthcare LLC				Attorneys: CAF, RPZ	
	Client: Polymer Technology Systems, Inc.				Client Ref:	
	Agent: Abu-Ghazalch Intellectual Property				Agent Ref:	
	Classes: 10 Int.					
	PB Reference No.: 023134.0232T1AE					
	Responsible Office: DV					
A1CNOW+	023134.0232 United Arab Emirates	TM ORD	112651 13-May-2008		102584 27-Apr-2010	Registered 13-May-2018
	Owner: Bayer Healthcare LLC				Attorneys: CAF, RPZ	
	Client: Polymer Technology Systems, Inc.				Client Ref:	
	Agent: Abu-Ghazaleh Intellectual Property				Agent Ref:	
	Classes: 05 Int.					
	PB Reference No.: 023134.0232TMAE					
	Responsible Office: DV					

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Country: United Kingdom

Trademark	Case Number Country	SubCase Case Type	Application Number Filing Date	Publication Number Publication Date	Registration Number Registration Date	Status Next Renewal
AJCNOW+	023134.0232 United Kingdom	T2 ORD	2486898 07-May-2008		2486898 07-May-2008	Registered 07-May-2018
	Owner: Bayer Healthcare LLC Client: Polymer Technology Systems, Inc. Agent: Branded TM Limited				Attorneys: CAF, RPZ Client Ref: Agent Ref: BHC1802	
	Classes: 05 Int., 10 Int. PB Reference No.: 023134.0232T2GB Responsible Office: DV					
CARDIOCHEK	023134.0102 United Kingdom	MPR	880515 02-Nov-2005	17-Nov-2006	880515 02-Nov-2005	Registered 02-Nov-2015
	Owner: Client: Polymer Technology Systems, Inc. Agent: Forrester, Ketley & Co.				Attorneys: CAF, TC Client Ref: Agent Ref:	
	Classes: 10 Int. PB Reference No.: 023134.0102TMGB Responsible Office: DV					

Country: United States of America

Trademark	Case Number Country	SubCase Case Type	Application Number Filing Date	Publication Number Publication Date	Registration Number Registration Date	Status Next Renewal
AICNOW	023134.0231 United States of America	TM ORD	85/063294 15-Jun-2010		3908062 18-Jan-2011	Registered 18-Jan-2021
	Owner: Bayer Healthcare LLC Client: Polymer Technology Systems, Inc. Agent:				Attorneys: CAF, RPZ Client Ref: Agent Ref:	
	Classes: 05 Int., 10 Int. PB Reference No.: 023134.0231TMUS Responsible Office: DV					
AICNOW+	023134.0232 United States of America	T1 ORD	78/927177 11-Jul-2006		3239736 08-May-2007	Registered 08-May-2017
	Owner: Bayer Healthcare LLC Client: Polymer Technology Systems, Inc. Agent:				Attorneys: CAF, RPZ Client Ref: Agent Ref:	
	Classes: 10 Int. PB Reference No.: 023134.0232T1US Responsible Office: DV					
AICNOW+	023134.0232 United States of America	T2 ORD	77/487362 30-May-2008		3546838 16-Dec-2008	Registered 16-Dec-2018
	Owner: Bayer Healthcare LLC Client: Polymer Technology Systems, Inc. Agent:				Attorneys: CAF, RPZ Client Ref: Agent Ref:	
	Classes: 05 Int., 10 Int. PB Reference No.: 023134.0232T2US Responsible Office: DV					
CARDIOCHEK	023134.0102 United States of America	TM ORD	78/621442 02-May-2005	31-Jan-2006	3085202 25-Apr-2006	Registered 25-Apr-2016
	Owner: Client: Polymer Technology Systems, Inc. Agent:				Attorneys: CAF, TC Client Ref: Agent Ref:	
	Classes: 10 Int. PB Reference No.: 023134.0102TMUS Responsible Office: DV					

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Country: United States of America

Trademark	Case Number Country	SubCase Case Type	Application Number Filing Date	Publication Number Publication Date	Registration Number Registration Date	Status Next Renewal
CARDIOCHEK CONNECT (standard character)	023134.0218 United States of America	ORD	85/316216 09-May-2011	01-May-2012	4173939 17-Jul-2012	Registered 17-Jul-2022
	Owner: Client: Polymer Technology Systems, Inc. Agent:				Attorneys: CAF, RPZ Client Ref: Agent Ref:	
	Classes: 09 Int. PB Reference No.: 023134.0218TMUS Responsible Office: DV					
CARDIOCHEK CONNECT (stylized and/or with design)	023134.0219 United States of America	ORD	85/316224 09-May-2011	15-May-2012	4181840 31-Jul-2012	Registered 31-Jul-2022
	Owner: Client: Polymer Technology Systems, Inc. Agent:				Attorneys: CAF, RPZ Client Ref: Agent Ref:	
	Classes: 09 Int. PB Reference No.: 023134.0219TMUS Responsible Office: DV					
CARDIOCHEK DATALINK	023134.0210 United States of America	ORD				Unfiled
	Owner: Client: Polymer Technology Systems, Inc. Agent:				Attorneys: CAF, TC Client Ref: Agent Ref:	
	Classes: PB Reference No.: 023134.0210TMUS Responsible Office: DV					
CARDIOCHEK DIRECT	023134.0125 United States of America	ORD				Unfiled
	Owner: Client: Polymer Technology Systems, Inc. Agent:				Attorneys: CAF, TC Client Ref: Agent Ref:	
	Classes: PB Reference No.: 023134.0125TMUS Responsible Office: DV					

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Country: United States of America

Trademark	Case Number Country	SubCase Case Type	Application Number Filing Date	Publication Number Publication Date	Registration Number Registration Date	Status Next Renewal
CARDIOCHEK LINK (standard characters)	023134.0211 United States of America	ORD	77523266 16-Jul-2008	09-Dec-2008	3681134 08-Sep-2009	Registered 08-Sep-2019
	Owner: Client: Polymer Technology Systems, Inc. Agent: Classes: 09 Int. PB Reference No.: 023134.0211TMUS Responsible Office: DV				Attorneys: CAF, TC Client Ref: Agent Ref:	
DIRECT	023134.0126 United States of America	ORD				Unfiled
	Owner: Client: Polymer Technology Systems, Inc. Agent: Classes: PB Reference No.: 023134.0126TMUS Responsible Office: DV				Attorneys: CAF, TC Client Ref: Agent Ref:	
EGLU	023134.0225 United States of America	TM ORD				Unfiled
	Owner: Client: Polymer Technology Systems, Inc. Agent: Classes: PB Reference No.: 023134.0225TMUS Responsible Office: DV				Attorneys: CAF Client Ref: Agent Ref:	
ELIPID	023134.0226 United States of America	TM ORD				Unfiled
	Owner: Client: Polymer Technology Systems, Inc. Agent: Classes: PB Reference No.: 023134.0226TMUS Responsible Office: DV				Attorneys: CAF Client Ref: Agent Ref:	

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Country: United States of America

Trademark	Case Number Country	SubCase Case Type	Application Number Filing Date	Publication Number Publication Date	Registration Number Registration Date	Status Next Renewal
MEMo CHIP (standard characters)	023134.0147 United States of America	ORD	77/336655 26-Nov-2007	10-Mar-2009	3625304 26-May-2009	Registered 26-May-2019
	Owner: Client: Polymer Technology Systems, Inc. Agent:				Attorneys: CAF, TC Client Ref: Agent Ref:	
	Classes: 05 Int. PB Reference No.: 023134.0147TMUS Responsible Office: DV					
METRIKA	023134.0245 United States of America	ORD	74/694138 26-Jun-1995		2111089 04-Nov-1997	Registered 04-Nov-2017
	Owner: Bayer Healthcare LLC Client: Polymer Technology Systems, Inc. Agent:				Attorneys: RPZ Client Ref: Agent Ref:	
	Classes: 10 Int. PB Reference No.: Responsible Office: DV					
PTS (standard characters)	023134.0121 United States of America	ORD	78/646600 08-Jun-2005	10-Jul-2007	3297266 25-Sep-2007	Registered 25-Sep-2017
	Owner: Client: Polymer Technology Systems, Inc. Agent:				Attorneys: CAF, TC Client Ref: Agent Ref:	
	Classes: 10 Int. PB Reference No.: 023134.0121TMUS Responsible Office: DV					
PTS (stylized and/or with design) Class 10	023134.0103 United States of America	ORD	77/446385 11-Apr-2008	23-Dec-2008	3585823 10-Mar-2009	Registered 10-Mar-2019
	Owner: Client: Polymer Technology Systems, Inc. Agent:				Attorneys: CAF, TC Client Ref: Agent Ref:	
	Classes: 10 Int. PB Reference No.: 023134.0103TMUS Responsible Office: DV					

Country: United States of America

Trademark	Case Number Country	SubCase Case Type	Application Number Filing Date	Publication Number Publication Date	Registration Number Registration Date	Status Next Renewal
PTS (stylized and/or with design) Class 5	023134.0103 United States of America	T1 ORD				Unfiled
	Owner: Client: Polymer Technology Systems, Inc. Agent:				Attorneys: CAF, TC Client Ref: Agent Ref:	
	Classes: PB Reference No.: 023134.0103T1US Responsible Office: DV					
PTS logo Class 009	023134.0103 United States of America	T2 ORD				Unfiled
	Owner: Client: Polymer Technology Systems, Inc. Agent:				Attorneys: CAF, TC Client Ref: Agent Ref:	
	Classes: PB Reference No.: 023134.0103T2US Responsible Office: DV					
PTS LOGO Class 5	023134.0104 United States of America	ORD				Unfiled
	Owner: Client: Polymer Technology Systems, Inc. Agent:				Attorneys: CAF Client Ref: Agent Ref:	
	Classes: PB Reference No.: 023134.0104TMUS Responsible Office: DV					
PTS PANELS (standard characters)	023134.0120 United States of America	ORD	78/640726 02-Jun-2005	19-Sep-2006	3179677 05-Dec-2006	Registered 05-Dec-2016
	Owner: Client: Polymer Technology Systems, Inc. Agent:				Attorneys: CAF, TC Client Ref: Agent Ref:	
	Classes: 10 Int. PB Reference No.: 023134.0120TMUS Responsible Office: DV					

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Report Selection

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Record Count: 110

Sort Order: by Country

Report Format: Comprehensive

Print Goods?: No

Print Remarks?: No

Print Images/Links?: No

Print Designated Countries?: No

Filing Date:

From:

To:

Case Number:

Status Code: Active

Trademark:

Case Type(s):

Status(es):

Client: 23134

Agent:

Attorney:

Owner:

Country:

Area:

Keyword:

Resp Office:

SCHEDULE C

Licenses

See attached.

Exhibit C
Licenses

Agreement	Parties	Effective Date
Exclusive Patent License Agreement	Inverness Medical Switzerland GmbH and Metrika, Inc.	7/15/2004
Amendment to Exclusive Patent License Agreement (Church & Dwight patents)	Inverness Medical Innovations Inc. and Bayer HealthCare LLC, Diabetes Care	1/25/2010
Patent Assignment and License Agreement	Omniquant Medical Inc. and Metrika, Inc.	6/20/2006
Development/Option & License Agreement	Warner-Lambert Company (Warner-Lambert Consumer Healthcare) and Metrika, Inc.	7/2/1999
Patent License Agreement	Church & Dwight, Inc. and Bayer Healthcare LLC	12/31/2009

EXHIBIT A

FORM OF ASSIGNMENT

THIS DOCUMENT SHALL BE HELD BY AGENT IN ESCROW PURSUANT TO AND IN ACCORDANCE WITH THE PROVISIONS OF THE INTELLECTUAL PROPERTY SECURITY AGREEMENT, DATED AS OF DECEMBER 16, 2011 (AS THE SAME MAY FROM TIME TO TIME BE AMENDED, RESTATED OR OTHERWISE MODIFIED, THE "AGREEMENT"), EXECUTED BY POLYMER TECHNOLOGY SYSTEMS, INC., A CORPORATION ORGANIZED UNDER THE LAWS OF THE STATE OF INDIANA (TOGETHER WITH ITS SUCCESSORS AND ASSIGNS, "PLEDGOR"), IN FAVOR OF PNC BANK, NATIONAL ASSOCIATION, AS AGENT FOR LENDERS, AS DEFINED IN THE AGREEMENT (TOGETHER WITH ITS SUCCESSORS AND ASSIGNS, "AGENT"). BY SIGNING IN THE SPACE PROVIDED BELOW, THE UNDERSIGNED OFFICER OF AGENT CERTIFIES THAT AN EVENT OF DEFAULT (AS DEFINED IN THE AGREEMENT) HAS OCCURRED AND THAT AGENT HAS ELECTED TO TAKE POSSESSION OF THE COLLATERAL ON BEHALF OF AND FOR THE BENEFIT OF LENDERS AND TO RECORD THIS DOCUMENT WITH THE UNITED STATES PATENT AND TRADEMARK OFFICE. UPON RECORDING OF THIS DOCUMENT WITH THE UNITED STATES PATENT AND TRADEMARK OFFICE, THIS LEGEND SHALL CEASE TO HAVE ANY FORCE OR EFFECT.

PNC BANK, NATIONAL ASSOCIATION

By: _____
Print Name: _____
Title: _____
Date: _____

ASSIGNMENT

WHEREAS, POLYMER TECHNOLOGY SYSTEMS, INC., a corporation organized under the laws of the State of INDIANA (together with its successors and assigns, "Pledgor"), is the owner of the Collateral, as hereinafter defined;

WHEREAS, Pledgor has executed an Intellectual Property Security Agreement, dated as of even date herewith (as the same may from time to time be amended, restated or otherwise modified, the "Agreement"), in favor of PNC BANK, NATIONAL ASSOCIATION, as Agent for Lenders, as defined in the Agreement (together with its successors and assign in its capacity as agent, "Agent"), pursuant to which Pledgor has granted to Agent, for the benefit of Lenders, a security interest in the Collateral as security for the Debt, as defined in the Agreement;

WHEREAS, the Agreement provides that the security interest in and of 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.

NOW, THEREFORE, for good and valuable consideration, the receipt 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 to Agent, its successors, transferees and assigns, all of its existing and future Collateral (as defined in the Agreement), including, but not limited to, the Collateral listed on Schedules A, B, and C of the Agreement (which such schedules shall also be deemed schedules hereto) that is registered in the United States Patent and Trademark Office or that is the subject of pending applications in the United States Patent and Trademark Office.

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

IN WITNESS WHEREOF, the undersigned has caused this Assignment to be executed by its duly authorized officer on December ____, 2011.

POLYMER TECHNOLOGY SYSTEMS, INC.

By: _____
Print Name: _____
Title: _____

[Signature page – IP Assignment – PTS]

STATE OF _____)

) SS:

COUNTY OF _____)

BEFORE ME, the undersigned authority, on this day personally appeared _____, _____, known to me to be the person and officer whose name is subscribed to the foregoing instrument and acknowledged to me that the same was the act of said POLYMER TECHNOLOGY SYSTEMS, INC., an Indiana corporation, and that he/she executed the same as the act of such corporation for the purposes and consideration therein expressed, and in the capacity therein stated.

GIVEN UNDER MY HAND AND SEAL OF OFFICE this _____ day of December, 2011.

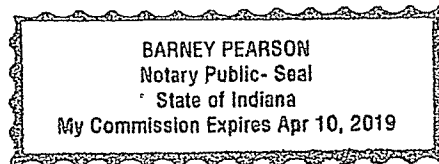
Notary Public
My commission expires: _____

STATE OF Indiana)
) SS:
COUNTY OF Marion)

BEFORE ME, the undersigned authority, on this day personally appeared Robert Hottelwood, President & CEO, known to me to be the person and officer whose name is subscribed to the foregoing instrument and acknowledged to me that the same was the act of said POLYMER TECHNOLOGY SYSTEMS, INC., an Indiana corporation, and that he/she executed the same as the act of such corporation for the purposes and consideration therein expressed, and in the capacity therein stated.

GIVEN UNDER MY HAND AND SEAL OF OFFICE this 13th day of December, 2011.

Barney Pearson
Notary Public
My commission expires: April 10, 2019



[Notary Page - IP Security Agreement - PTS]