

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT3953918

|                                                                                                                                                                                                 |                                  |                       |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|-----------------------|
| <b>SUBMISSION TYPE:</b>                                                                                                                                                                         | NEW ASSIGNMENT                   |                       |
| <b>NATURE OF CONVEYANCE:</b>                                                                                                                                                                    | ASSIGNMENT                       |                       |
| <b>CONVEYING PARTY DATA</b>                                                                                                                                                                     |                                  |                       |
|                                                                                                                                                                                                 | <b>Name</b>                      | <b>Execution Date</b> |
|                                                                                                                                                                                                 | LAWRENCE KATES                   | 09/27/2013            |
| <b>RECEIVING PARTY DATA</b>                                                                                                                                                                     |                                  |                       |
| <b>Name:</b>                                                                                                                                                                                    | NEST LABS, INC.                  |                       |
| <b>Street Address:</b>                                                                                                                                                                          | 900 HANSEN WAY                   |                       |
| <b>City:</b>                                                                                                                                                                                    | PALO ALTO                        |                       |
| <b>State/Country:</b>                                                                                                                                                                           | CALIFORNIA                       |                       |
| <b>Postal Code:</b>                                                                                                                                                                             | 94304                            |                       |
| <b>PROPERTY NUMBERS Total: 1</b>                                                                                                                                                                |                                  |                       |
|                                                                                                                                                                                                 | <b>Property Type</b>             | <b>Number</b>         |
|                                                                                                                                                                                                 | Application Number:              | 15179350              |
| <b>CORRESPONDENCE DATA</b>                                                                                                                                                                      |                                  |                       |
| <b>Fax Number:</b>                                                                                                                                                                              | (509)755-7252                    |                       |
| <i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i> |                                  |                       |
| <b>Phone:</b>                                                                                                                                                                                   | 509-755-7262                     |                       |
| <b>Email:</b>                                                                                                                                                                                   | WHITNEY@WOLFE-SBMC.COM           |                       |
| <b>Correspondent Name:</b>                                                                                                                                                                      | WOLFE-SBMC                       |                       |
| <b>Address Line 1:</b>                                                                                                                                                                          | 601 W MAIN AVE                   |                       |
| <b>Address Line 2:</b>                                                                                                                                                                          | SUITE 1300                       |                       |
| <b>Address Line 4:</b>                                                                                                                                                                          | SPOKANE, WASHINGTON 99201        |                       |
| <b>ATTORNEY DOCKET NUMBER:</b>                                                                                                                                                                  | 563800USCON13                    |                       |
| <b>NAME OF SUBMITTER:</b>                                                                                                                                                                       | MATTHEW JOHNSON                  |                       |
| <b>SIGNATURE:</b>                                                                                                                                                                               | /Matthew Johnson Reg No. 72,299/ |                       |
| <b>DATE SIGNED:</b>                                                                                                                                                                             | 07/08/2016                       |                       |
| <b>Total Attachments: 19</b>                                                                                                                                                                    |                                  |                       |
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source=563800USCON13\_Assignment\_Inv-to-NL#page18.tif  
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# ASSIGNMENT

In consideration of the Purchase Price to be paid under the terms of the ORDER APPROVING SALE OF REMAINING ESTATE PATENT-RELATED ASSETS TO STALKING HORSE BIDDER OR OTHER PREVAILING BIDDER UNDER PROPOSED BID PROCEDURES (the "Order"), attached hereto as Exhibit A, the Bankruptcy Estate of Lawrence Kates (Bankr. W.D. Wash., No 09-10188-TWD) (the "Assignor"),

Hereby sells, assigns, transfers and conveys unto Nest Labs, Inc. (hereinafter termed "Assignee"),

its successors, assigns and legal representatives, the entire right, title and interest (a) in and to United States patents identified on Appendix A to the Order (hereinafter the "Subject Patents") and in and to United States and foreign patent applications identified on Exhibit A to the Order (hereinafter "Subject Patent Applications"); (b) in and to all rights to apply in any and all countries of the world for patents, certificates of inventions or other governmental grants on said patent applications, including the right to apply for patents pursuant to the International Convention for the Protection of Industrial Property or pursuant to any other convention, treaty, agreement or understanding; (c) in and to each and every reissue or extension of any of said patents; and (d) in and to each and every patent resulting from a reexamination certificate for any and all of said patents.

The aforementioned patents and patent applications to be held by Assignee for its own use and the use of its successors, assigns and other legal representatives, as fully and entirely as the same would have been held by Assignor if this assignment had not been made, as assignee of its entire right, title and interest therein.

The Subject Patents, the Subject Patent Applications and all other rights described herein and assigned with this Assignment are assigned on an "as is" and "where is" basis, without any warranties or representations.

IN WITNESS WHEREOF, the Plan Administrator for the Assignor has executed this instrument on the date as given below and delivered this instrument to said Assignee:

[Signature]  
Signature

David Stapleton  
Name

President, Stapleton Group  
Title

PLA

9/27/13  
Date

Stapleton Group, Inc., Plan Administrator for the Assignor,  
Bankruptcy Estate of Lawrence Kates

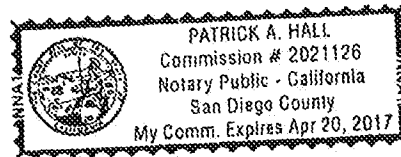
STATE OF CALIFORNIA                    )  
COUNTY OF San Diego                ) ss

On this 27 day of September, 2013, before me personally appeared David Stapleton, who stated that he is the President of Stapleton Group, Inc., authorized to sign this instrument on behalf of said entity, and acknowledged it to be his free and voluntary act and deed, for the uses and purposes therein mentioned.

Subscribed and sworn to before me on September 27, 2013.

Patrick A. Hall  
Print Name: Patrick A. Hall  
NOTARY PUBLIC for the State of  
California, residing at San Diego County  
My appointment expires: APR 20, 2017

State of California, County of San Diego  
Subscribed and sworn to (or affirmed) before me  
on this 27 day of September, 2013.  
by David Stapleton  
personally known to me or proved to me on the  
basis of satisfactory evidence to be the person(s)  
who appeared before me.  
Signature: Patrick A. Hall



# California All-Purpose Acknowledgement

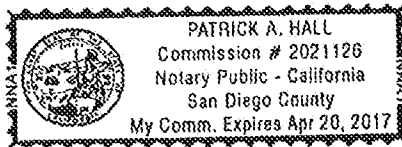
State of California }

County of San Diego

On September 27, 2013 before me, Patrick A Hall, a Notary Public

personally appeared \_\_\_\_\_

David Patrick Stapleton



Notary Public Seal

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument. I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Patrick A Hall

Notary Public Signature

## Description of Attached Document

Title or Type of Document: Assignment

Document Date: \_\_\_\_\_ Number of Pages: \_\_\_\_\_ Total Signers Acknowledged Above: \_\_\_\_\_

Signer(s) Other than Named Above: \_\_\_\_\_

Document Reference: \_\_\_\_\_

## Capacity(ies) Claimed by Signer(s)

Thumbprint of Signer 1

- ☐ Individual
- ☐ Corporate Officer: \_\_\_\_\_
- ☐ Partner - ☐ Limited ☐ General
- ☐ Attorney-in-Fact
- ☐ Trustee
- ☐ Guardian or Conservator
- ☐ Other: \_\_\_\_\_

Signer is Representing: \_\_\_\_\_

Thumbprint of Signer 2

- ☐ Individual
- ☐ Corporate Officer: \_\_\_\_\_
- ☐ Partner - ☐ Limited ☐ General
- ☐ Attorney-in-Fact
- ☐ Trustee
- ☐ Guardian or Conservator
- ☐ Other: \_\_\_\_\_

Signer is Representing: \_\_\_\_\_

PATENT

REEL: 031658 FRAME: 0186

PATENT

REEL: 039110 FRAME: 0648

EXHIBIT A

PATENT

REEL: 031658 FRAME: 0187

PATENT

REEL: 039110 FRAME: 0649

Entered on Docket September 19, 2013

Below is the Order of the Court.



Timothy W. Dore  
U.S. Bankruptcy Court  
(Dated as of Entered on Docket date above)

UNITED STATES BANKRUPTCY COURT  
WESTERN DISTRICT OF WASHINGTON  
AT SEATTLE

In Re:

Lawrence Kates,

Debtor.

No. 09-10188-TWD

ORDER APPROVING SALE OF  
REMAINING ESTATE PATENT-  
RELATED ASSETS

THIS MATTER having come before the Court upon the Plan Administrator's (the "PA's") Motion (the "Sale Motion") for entry of an Order Approving Sale of Remaining Estate Patent-Related Assets (the "Subject Patents") to Stalking Horse Bidder or Other Prevailing Bidder Under Proposed Bid Procedures; and the Court having duly considered the Sale Motion with all the supporting declarations, the responses thereto, as well as arguments of counsel; and the Court having approved auction procedures for the sale of the Subject Patents, as outlined in the August 27, 2013 Order Setting Auction Procedures (Dkt. No. 1035); and the Court having determined that the all-cash purchase offer submitted by the Stalking Horse Bidder (as the term is defined in the Sale Motion) pursuant to the Court-approved auction procedures is the best offer and most beneficial for the Estate and its

ORDER APPROVING SALE OF REMAINING  
PATENT-RELATED ASSETS - 1

124867.0001/5822055.1

LANE POWELL PC  
1420 FIFTH AVENUE, SUITE 4200  
SEATTLE, WASHINGTON 98111-1302  
206.223.7000 FAX: 206.223.7107

Case 09-10188-TWD Doc 1043 Filed 09/19/13 Ent. 09/19/13 14:14 PATENT 1 of 15

REEL: 031658 FRAME: 0188  
PATENT

REEL: 039110 FRAME: 0650

1 creditors; and the Court having determined that the notice given of the Sale Motion was  
2 sufficient and appropriate under the circumstances; now, therefore it is hereby ORDERED as  
3 follows:

4 1. The sale of the Subject Patents, identified on Appendix A attached hereto, and  
5 all the foreign applications, abandoned U.S. applications and the pending U.S. applications, to  
6 the Stalking Horse Bidder for the purchase price of \$60,000 (the "Purchase Price") is in the  
7 best interests of the Estate, and is hereby approved.

8 2. The Stalking Horse Bidder is required to submit the Purchase Price no later  
9 than 21 days following entry of the Order approving the sale of the Subject Patents.

10 3. The PA is authorized to take any further action necessary for the  
11 consummation of the sale of the Subject Patents, including, without limitation, the transfer  
12 and assignment of all rights in the Subject Patents to the Stalking Horse Bidder, with all  
13 transfer costs, if any, to be borne by the Stalking Horse Bidder.

14 4. The sale of the Subject Patents to the Stalking Horse Bidder is determined to  
15 be a sale to a good faith purchaser, free and clear of any interests in the Subject Patents,  
16 pursuant to 11 U.S.C. §§363(b), (f) and (m).

17 ### End of Order ###

18 Presented by:  
19 LANE POWELL PC

20 By: /s/ Tereza Simonyan  
21 Bruce W. Leaverton, WSBA No. 1532  
22 Tereza Simonyan, WSBA No. 4141  
Attorneys for Stapleton Group, Inc., the Plan Administrator

23 Lane Powell PC  
24 1420 Fifth Avenue, Suite 4200  
25 Seattle, WA 98111-1302  
26 Phone: 206-223-7000

ORDER APPROVING SALE OF REMAINING  
PATENT-RELATED ASSETS - 2

124867.0001/5822055.1

LANE POWELL PC  
1420 FIFTH AVENUE, SUITE 4200  
SEATTLE, WASHINGTON 98111-1302  
206.223.7000 FAX: 206.223.7107

# EXHIBIT "A"

## Appendix

List of Assigned Intellectual Property and Licenses

Security & Detection (#16)

| Patent/Publication No. | Application     | Title                                           |
|------------------------|-----------------|-------------------------------------------------|
| US 7411497             | 11/464,731      | System and method for intruder detection        |
| EP 2052372             |                 |                                                 |
| US 2008042824          | 11/464,731      |                                                 |
| US 2008278308          | 12/182,035      |                                                 |
| US 2010289641          | 12/780,852      |                                                 |
| US 20120105,229        | 13/344,465      |                                                 |
| WO 2008020893          | PCT/US07/005106 |                                                 |
|                        | 11/464,731      |                                                 |
|                        | 12/182,035      |                                                 |
|                        | 13/344,465      |                                                 |
|                        | 12/780,852      |                                                 |
| US 7336168             | 11/145,880      | System and method for variable threshold sensor |
| AU 2006255737          |                 |                                                 |
| CA 2609759             |                 |                                                 |
| CN 101194293           |                 |                                                 |
| EP 1889234             |                 |                                                 |
| JP 2008546089          |                 |                                                 |
| KR 20080019273         |                 |                                                 |
| MX 2007015264          |                 |                                                 |
| RU 2007146262          |                 |                                                 |
| US 2006273896          | 11/145,880      |                                                 |
|                        | 11/145,880      |                                                 |
| US 2008141754          | 12/036,915      |                                                 |
|                        | 12/036,915      |                                                 |
| US 2010206039          | 12/684,715      |                                                 |
|                        | 12/684,715      |                                                 |
| WO 2006132745          | PCT/US06/17473  |                                                 |
| IN 9229/DELNP/2007     |                 |                                                 |

**List of Assigned Intellectual Property and Licenses**

**Water Leak Detection (#6)**

| Patent/Publication No. | Application No. | Title                                                                        |
|------------------------|-----------------|------------------------------------------------------------------------------|
| US 2008284590          | 12/182,086      | Authentication codes for building/area code address                          |
| US 7893812             | 12/182,086      |                                                                              |
|                        | 12/182,086      |                                                                              |
| US 7893828             | 12/182,065      | Bi-directional hand-shaking sensor system                                    |
| US 2008278315          | 12/182,065      |                                                                              |
|                        | 12/182,065      |                                                                              |
| US 7403097             | 11/415,767      | Conformal repeater unit                                                      |
| US 2006208877          | 11/415,767      |                                                                              |
|                        | 11/415,767      |                                                                              |
| US 7460006             | 11/431,812      |                                                                              |
| US 20060220835         | 11/431,812      |                                                                              |
|                        | 11/431,812      |                                                                              |
| US 20080278315         | 12/182,065      |                                                                              |
|                        | 12/182,065      |                                                                              |
| US 2008318521          | 12/173,610      |                                                                              |
|                        | 12/173,610      |                                                                              |
| US 2009184810          | 12/274,244      |                                                                              |
|                        | 12/274,244      |                                                                              |
| US 7936264             | 12/182,094      | Measuring conditions within a wireless sensor system                         |
| US 2008303654          | 12/182,094      |                                                                              |
|                        | 12/182,094      |                                                                              |
| US 2005262923          | 10/856,395      | Method and apparatus for detecting conditions favorable for growth of fungus |
|                        | 10/856,395      |                                                                              |
| US 7561057             | 11/216,225      | Method and apparatus for detecting severity of water leaks                   |
|                        | 11/216,225      |                                                                              |
| AU 2006285327          |                 |                                                                              |
| CA 2621156             |                 |                                                                              |
| CN 101283257           |                 |                                                                              |
| EP 1931961             |                 |                                                                              |
| JP 2009506286          |                 |                                                                              |
| KR 20080038442         |                 |                                                                              |
| RU 2808110526          |                 |                                                                              |
| WO 2007027342          | PCT/US06/029784 |                                                                              |
| MX 2008002766          |                 |                                                                              |
| US 2006007008          | 11/216,225      |                                                                              |
|                        | 12/500,536      |                                                                              |
| IN 1962/DELNP/2008     |                 |                                                                              |

**List of Assigned Intellectual Property and Licenses**

**Water Leak Detection (#6)**

| Patent/Publication No | Application No. | Title                                                           |
|-----------------------|-----------------|-----------------------------------------------------------------|
| US 7218237            | 10/856,717      | Method and apparatus for detecting water leaks                  |
| US 2005275547         | 10/856,717      |                                                                 |
|                       | 10/856,717      |                                                                 |
| US 7583198            | 11/748,388      |                                                                 |
| US 2007211076         | 11/748,388      |                                                                 |
|                       | 11/748,388      |                                                                 |
| US 8031079            | 12/549,137      |                                                                 |
| US 2010188206         | 12/549,137      |                                                                 |
|                       | 12/549,137      |                                                                 |
| US 2007211076         | 11/748,388      |                                                                 |
|                       | 11/748,388      |                                                                 |
| US 20120019388        | 13/251,449      | Method of measuring signal strength in a wireless sensor system |
|                       | 13/251,449      |                                                                 |
| US 7893827            | 12/182,080      |                                                                 |
| US 2008278310         | 12/182,080      |                                                                 |
|                       | 12/182,080      | Portable monitoring unit                                        |
| US 7528711            | 11/314,807      |                                                                 |
| US 2007139183         | 11/314,807      |                                                                 |
|                       | 11/314,807      |                                                                 |
| AU 2006327183         |                 |                                                                 |
| CA 2631170            |                 |                                                                 |
| CN 101341521          |                 |                                                                 |
| EP 1964083            |                 |                                                                 |
| JP 2009520262         |                 |                                                                 |
| KR 20080081975        |                 |                                                                 |
| RU 2008128509         |                 | Programmed wireless sensor system                               |
| WO 2007073417         | PCT/US06/32680  |                                                                 |
| IN 5307/DELNP/2008    |                 |                                                                 |
| US 7230528            | 11/231,321      |                                                                 |
|                       | 11/231,321      |                                                                 |
| AU 2006292764         |                 |                                                                 |
| CA 2623003            |                 |                                                                 |
| CN 101292273          |                 |                                                                 |
| EP 1927090            |                 |                                                                 |
| JP 2009509237         |                 |                                                                 |
| KR 20080045293        |                 |                                                                 |
| RU 2008114637         |                 |                                                                 |
| US 2007063833         | 11/231,321      |                                                                 |
| US 2007229237         | 11/761,845      |                                                                 |
|                       | 11/761,845      |                                                                 |
| WO 2007035219         | PCT/US06/032309 |                                                                 |
| IN 2579/DELNP/2008    |                 |                                                                 |

# List of Assigned Intellectual Property and Licenses

## Water Leak Detection (#6)

| Patent/Publication No. | Application No. | Title                                                     |
|------------------------|-----------------|-----------------------------------------------------------|
| US 7199701             | 10/718,374      | Repeater unit                                             |
| US 2005107033          | 10/718,374      |                                                           |
|                        | 10/718,374      |                                                           |
| AU 2004297935          |                 |                                                           |
| CA 2545421             |                 |                                                           |
| EP 1690439             |                 |                                                           |
| EP 1909540             |                 |                                                           |
| JP 2007511976          |                 |                                                           |
| WO 2005057989          | PCT/US04/033953 | Repeater unit with fluorescent ballast                    |
| AU 2006223615          |                 |                                                           |
| CA 2599896             |                 |                                                           |
| CN 101288210           |                 |                                                           |
| EP 1864356             |                 |                                                           |
| JP 2008533812          |                 |                                                           |
| KR 20070116828         |                 |                                                           |
| RU 2007136954          |                 |                                                           |
| US 2005164630          | 11/078,576      |                                                           |
|                        | 11/078,576      |                                                           |
| US 2008094189          | 11/876,369      |                                                           |
|                        | 11/876,369      |                                                           |
| WO 2006098833          | PCT/US06/04903  |                                                           |
| MX 2007010916          |                 |                                                           |
| IN 6956/DELNP/2007     |                 |                                                           |
| US 7623028             | 11/494,988      | System and method for high-sensitivity sensor             |
|                        | 11/494,988      |                                                           |
| EP 2047444             |                 |                                                           |
| US 2006267756          | 11/494,988      |                                                           |
|                        | 11/494,988      |                                                           |
| US 2010271217          | 12/624,838      |                                                           |
|                        | 12/624,838      |                                                           |
| WO 2008016394          | PCT/US07/005045 |                                                           |
| US 7412876             | 11/761,760      | System and method for utility metering and leak detection |
|                        | 11/761,760      |                                                           |
| US 2007234784          | 11/761,760      |                                                           |
| US 7228726             | 10/948,628      |                                                           |
|                        | 10/948,628      |                                                           |
| US 2006059977          | 10/948,628      |                                                           |
| US 7669461             | 12/193,641      |                                                           |
|                        | 12/193,641      |                                                           |
| US 2008302172          | 12/193,641      |                                                           |
| AU 2005290014          |                 |                                                           |
| CA 2600976             |                 |                                                           |
| CN 101036042           |                 |                                                           |
| EP 1800103             |                 |                                                           |
| JP 2008514917          |                 |                                                           |
| MX 2007003405          |                 |                                                           |
| WO 2006036513          | PCT/US05/032233 |                                                           |
| IN 2134/DELNP/2007     |                 |                                                           |

# List of Assigned Intellectual Property and Licenses

## Water Leak Detection (#6)

| Patent/Publication No. | Application No. | Title                                                             |
|------------------------|-----------------|-------------------------------------------------------------------|
| US 7982602             | 12/182,092      | Testing for interference within a wireless sensor system          |
| US 2008278342          | 12/182,092      |                                                                   |
|                        | 12/182,092      |                                                                   |
| US 7042352             | 10/856,170      | Wireless repeater for sensor system                               |
| US 2005275527          | 10/856,170      |                                                                   |
|                        | 10/856,170      |                                                                   |
| US 7102504             | 10/856,387      | Wireless sensor monitoring unit                                   |
| US 2005275529          | 10/856,387      |                                                                   |
|                        | 10/856,387      |                                                                   |
| US 7102505             | 10/856,390      | Wireless sensor system                                            |
| US 2005275530          | 10/856,390      |                                                                   |
|                        | 10/856,390      |                                                                   |
|                        |                 |                                                                   |
| AU 2005251101          |                 | Wireless sensor system                                            |
| BRP 10511337           |                 |                                                                   |
| CA 2566606             |                 |                                                                   |
| CN 1981313             |                 |                                                                   |
| EP 1756783             |                 |                                                                   |
| MXPA 06013587          |                 |                                                                   |
| WO 2005119609          | PCT/US05/016027 |                                                                   |
| IN 7178/DELNP/2006     |                 | Wireless sensor unit                                              |
| US 7142107             | 10/856,231      |                                                                   |
|                        | 10/856,231      |                                                                   |
| US 20050275529         | 10/856,231      |                                                                   |
| US 7411494             | 11/562,313      |                                                                   |
| US 2007090946          | 11/562,313      |                                                                   |
|                        | 11/562,313      | Wireless transceiver                                              |
| US 7817031             | 12/182,079      |                                                                   |
|                        | 12/182,079      |                                                                   |
| US 2008278316          | 11/562,313      |                                                                   |
|                        | 11/562,313      |                                                                   |
| US 2011025501          | 12/905,248      |                                                                   |
|                        | 12/905,248      | Method and apparatus for detecting moisture in building materials |
| IN 3048/DELNP/2008     |                 |                                                                   |
| US 20110093217         | 12/980,167      |                                                                   |
| US 20090153336         | 12/390,166      |                                                                   |
|                        | 12/390,166      |                                                                   |
| US 20070139208         | 11/562,352      |                                                                   |
|                        | 11/562,352      |                                                                   |
| US 7142123             | 11/233,931      |                                                                   |
|                        | 11/233,931      |                                                                   |

**List of Assigned Intellectual Property and Licenses**

**Animal Training (#3)/ Pest (#12)/ Rodent (#4)**

| Patent/Publication No. | Application No. | Title                                                         |
|------------------------|-----------------|---------------------------------------------------------------|
| US 7424867             | 10/994,876      | Camera system for canines, felines, or other animals          |
| US 2006011145          | 10/994,876      |                                                               |
|                        | 10/994,876      |                                                               |
| RU 2007105206          |                 |                                                               |
| US 20120006282         | 12/983,765      |                                                               |
|                        | 12/983,765      |                                                               |
| US 7328671             | 11/417,571      | System and method for canine training                         |
| US 20060196446         | 11/417,571      |                                                               |
|                        | 11/417,571      |                                                               |
| US 20060196445         | 11/417,443      |                                                               |
|                        | 11/417,443      |                                                               |
| US 2008036594          | 11/836,695      | System and method for computer-controlled animal toy          |
|                        | 11/836,695      |                                                               |
| US 7617799             | 12/027,166      |                                                               |
| US 20080216765         | 12/027,166      |                                                               |
|                        | 12/027,166      |                                                               |
|                        | 12/617,601      |                                                               |
| US 2006201433          | 11/417,941      | System and method for computer-controlled pet food system     |
| US 2006201436          | 11/417,394      |                                                               |
|                        | 11/417,941      |                                                               |
| US 2008223308          | 12/131,767      | System and method for computer-controlled pet water dispenser |
|                        | 12/131,767      |                                                               |
| US 7380518             | 11/417,394      |                                                               |
|                        | 11/417,394      |                                                               |
| AU 2006227936          |                 | System and method for monitoring food                         |
| AU 2011200929          |                 |                                                               |
| CA 2602087             |                 |                                                               |
| CN 101147051           |                 |                                                               |
| EP 1864096             |                 |                                                               |
| JP 2008536774          |                 |                                                               |
| RU 2007138928          |                 |                                                               |
| US 2006213904          | 11/086,602      |                                                               |
| WO 2006101651          | PCT/US06/06124  |                                                               |
| MX 2007011596          |                 |                                                               |
| US 7372003             | 11/086,602      |                                                               |
|                        | 11/086,602      |                                                               |
| KR 1020080009085       |                 |                                                               |
| IN 7032/DELNP/2007     |                 |                                                               |

**List of Assigned Intellectual Property and Licenses**

**Animal Training (#3)/ Pest (#12)/ Rodent (#4)**

| Patent/Publication No. | Application No. | Title                                                                                    |
|------------------------|-----------------|------------------------------------------------------------------------------------------|
| US 7286056             | 11/086,023      | System and method for pest detection                                                     |
|                        | 11/086,023      |                                                                                          |
|                        | 11/086,023      |                                                                                          |
| US 7504956             | 11/876,523      |                                                                                          |
|                        | 11/876,523      |                                                                                          |
| US 2008069401          | 11/876,523      |                                                                                          |
| AU 2006227939          |                 |                                                                                          |
| CA 2602363             |                 |                                                                                          |
| CN 101170901           |                 |                                                                                          |
| EP 1863341             |                 |                                                                                          |
| JP 2008533987          |                 |                                                                                          |
| RU 2007138927          |                 |                                                                                          |
| US 2009002493          | 12/205,529      |                                                                                          |
|                        | 12/205,529      |                                                                                          |
| WO 2006101654          | PCT/US06/06188  | System for monitoring food                                                               |
| IN 7065/DELNP/2007     |                 |                                                                                          |
| MX 2007011648          |                 | System for pest detection                                                                |
| KR 20080009085         |                 |                                                                                          |
| KR 20070116122         |                 | Training and behavior controlling system for canines, felines, or other animals          |
| US 7634975             | 12/204,528      |                                                                                          |
| US 2008314335          | 12/204,528      |                                                                                          |
|                        | 12/204,528      |                                                                                          |
| US 7861676             | 12/250,390      | Training guidance system for canines, felines, or other animals                          |
|                        | 12/250,390      |                                                                                          |
| AU 2005275499          |                 |                                                                                          |
| CA 2573755             |                 |                                                                                          |
| CN 101014240           |                 |                                                                                          |
| EP 1773114             |                 |                                                                                          |
| US 7434541             | 11/029,567      |                                                                                          |
| US 2006011148          | 11/029,567      |                                                                                          |
|                        | 11/029,567      |                                                                                          |
| US 2009031966          | 12/204,528      |                                                                                          |
| WO 2006019488          | PCT/US05/021586 |                                                                                          |
| IN 642/DELNP/2007      |                 |                                                                                          |
| US 7409924             | 10/893,549      | Training, management, and/or entertainment system for canines, felines, or other animals |
| US 2006011144          | 10/893,549      |                                                                                          |
|                        | 10/893,549      |                                                                                          |

# List of Assigned Intellectual Property and Licenses

Fire Detection (#1)/ Deaf (#9)/ Wear Electronics (#13)/ Blind (#8)/ Cold Def. (#5)

| Patent/Publication No. | Application No. | Title                                                                            |
|------------------------|-----------------|----------------------------------------------------------------------------------|
| US 7347384             | 11/620,587      | Multi-zone sprinkler system with moisture sensors and configurable spray pattern |
| US 2007102538          | 11/620,587      |                                                                                  |
|                        | 11/620,587      |                                                                                  |
| US 7168632             | 11/152,037      |                                                                                  |
| US 2006278728          | 11/152,037      |                                                                                  |
|                        | 11/152,037      |                                                                                  |
| US 7658336             | 12/051,375      |                                                                                  |
| US 2008223950          | 12/051,375      |                                                                                  |
|                        | 12/051,375      |                                                                                  |
| AU 2006259863          |                 |                                                                                  |
| CA 26142114            |                 |                                                                                  |
| CN 101198250           |                 |                                                                                  |
| EP 1890530             |                 |                                                                                  |
| US 7658336             |                 |                                                                                  |
| AU 2006259863          |                 |                                                                                  |
| JP 2008546521          |                 |                                                                                  |
| KR 20080015928         |                 |                                                                                  |
| MX 2007015501          |                 |                                                                                  |
| RU 2007146263          |                 |                                                                                  |
| WO 2006138009          | PCT/US06/18878  | Method and apparatus for defending against naso-pharyngeal viral attacks         |
| IN 31/DELNP/2008       |                 |                                                                                  |
| US 20100012744         | 12/174,548      |                                                                                  |
|                        | 12/174,548      |                                                                                  |
| US 7552730             | 11/062,175      |                                                                                  |
| US 20050166919         | 11/062,175      |                                                                                  |
|                        | 11/062,175      |                                                                                  |
| US 7073500             | 10/445,140      |                                                                                  |
| US 2004231668          | 10/445,140      |                                                                                  |
|                        | 10/445,140      |                                                                                  |
| EP 1628697             |                 |                                                                                  |
| US 20060231095         | 11/425,620      |                                                                                  |
|                        | 11/425,620      |                                                                                  |
| WO2004112872           | PCT/US04/16259  |                                                                                  |

# List of Assigned Intellectual Property and Licenses

Fire Detection (#1)/ Deaf (#9)/ Wear Electronics (#13)/ Blind (#8)/ Cold Def. (#5)

| Patent/Publication No. | Application No. | Title                                         |
|------------------------|-----------------|-----------------------------------------------|
| US 7356473             | 11/041,166      | Management and assistance system for the deaf |
| US 2006167687          | 11/041,166      |                                               |
|                        | 11/041,166      |                                               |
| AU 2005325108          |                 |                                               |
| CA 2595510             |                 |                                               |
| CN 101124617           |                 |                                               |
| EP 1846907             |                 |                                               |
| JP 2008529126          |                 |                                               |
| KR 20070096028         |                 |                                               |
| MX 2007008766          |                 |                                               |
| RU 2007131549          |                 |                                               |
| US 2008120103          | 12/022,086      |                                               |
|                        | 12/022,086      |                                               |
| WO 2006078401          | PCT/US05/46246  |                                               |
|                        | 12/728,090      |                                               |
| IN 5254/DELNP/2007     |                 | System and method for wearable electronics    |
| US 7299034             | 11/158,932      |                                               |
| US 2006286972          | 11/158,932      |                                               |
|                        | 11/158,932      |                                               |
| AU 2006262662          |                 |                                               |
| CA 2612197             |                 |                                               |
| CN 101204072           |                 |                                               |
| EP 1894393             |                 |                                               |
| JP 2008547317          |                 |                                               |
| KR 20080018269         |                 |                                               |
| MX 2007015940          |                 |                                               |
| RU 2007146264          |                 |                                               |
| US 2008040951          | 11/925,401      |                                               |
|                        | 11/925,401      |                                               |
| WO 2007001724          | PCT/US06/20893  | Management and navigation system for blind    |
| IN 9486/DELNP/2007     |                 |                                               |
| IN 4060/DELNP/2007     |                 |                                               |
| MX/a/2007/006809       |                 |                                               |
| EP 1829014             |                 |                                               |
| KR 1020070089181       |                 |                                               |
| US 20060129308         | 11/009,949      | Multi-channel parallel digital video recorder |
|                        | 11/009,949      |                                               |
| WO/2006/065430         |                 |                                               |
| IN 5860/DELNP/2008     |                 |                                               |
| US 20070199040         | 11/361,063      |                                               |
|                        | 11/361,063      |                                               |
| US 20110280545         | 12/724,325      |                                               |
|                        | 12/724,325      |                                               |

# **List of Assigned Intellectual Property and Licenses**

**Fire Detection (#1)/ Deaf (#9)/ Wear Electronics (#13)/ Blind (#8)/ Cold Def. (#5)**

| Patent/Publication No. | Application No. | Title                                                              |
|------------------------|-----------------|--------------------------------------------------------------------|
| IN 3239/DELNP/2007     |                 | System and method for zone heating and cooling                     |
| US 20090183253         | 12/390,244      | VIRUS-RESISTANT COMPUTER WITH DATA INTERFACE<br>FOR FILTERING DATA |
|                        | 12/390,244      |                                                                    |
| US 20070220187         | 11/385,024      |                                                                    |
|                        | 11/385,024      |                                                                    |
| IN 7688/DELNP/2008     |                 |                                                                    |

**List of Assigned Intellectual Property and Licenses**

**Touch Screen Remote (#7)**

| Patent/Publication No. | Application No. | Title                                                    |
|------------------------|-----------------|----------------------------------------------------------|
| US 7461343             | 10/983,419      | Touch-screen for remote control for multimedia equipment |
| AU 2005305305          |                 |                                                          |
| BRP 10517530           |                 |                                                          |
| CA 2585897             |                 |                                                          |
| CN 101057208           |                 |                                                          |
| EP 1812846             |                 |                                                          |
| JP 2008519550          |                 |                                                          |
| KR 20070085536         |                 |                                                          |
| MX 2007005304          |                 |                                                          |
| US 2006101338          | 10/983,419      |                                                          |
| US 2009184926          | 12/274,301      |                                                          |
| WO 2006052347          | PCT/US05/35822  |                                                          |
| IN 4062/DELNP/2007     |                 |                                                          |

**List of Assigned Intellectual Property and Licenses**

**Motorized Window Shade (#11)**

| Patent/Publication No. | Application No. | Title                         |
|------------------------|-----------------|-------------------------------|
| US 7389806             | 11/065,487      | Motorized window shade system |
| AU 2006217091          |                 |                               |
| CA 2597989             |                 |                               |
| CN 101160444           |                 |                               |
| EP 1853787             |                 |                               |
| JP 2008531879          |                 |                               |
| KR 20070102748         |                 |                               |
| MX 2007010341          |                 |                               |
| RU 2007134964          |                 |                               |
| US 2006185799          | 11/065,487      |                               |
| US 2008236763          | 12/137,261      |                               |
| WO 2006091303          | PCT/US06/02285  |                               |
| IN 6560/DELNP/2007     |                 |                               |