504546111 09/13/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4592819

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
BRIAN HUPPI	01/04/2012	
JOHN BENJAMIN FILSON	01/04/2012	
FRED BOULD	01/04/2012	
DAVID SLOO	01/04/2012	
MATTHEW LEE ROGERS	01/04/2012	

RECEIVING PARTY DATA

Name:	NEST LABS, INC.
Street Address:	900 HANSEN WAY
City:	PALO ALTO
State/Country:	CALIFORNIA
Postal Code:	94304

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14596075

CORRESPONDENCE DATA

Fax Number:

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.

Phone: 404-815-6500

Email: evanstrom@kilpatricktownsend.com

Correspondent Name: KILPATRICK TOWNSEND & STOCKTON LLP

Address Line 1: 1100 PEACHTREE STREET

Address Line 2: SUITE 2800

Address Line 4: ATLANTA, GEORGIA 30309

ATTORNEY DOCKET NUMBER:	094021-0929655
NAME OF SUBMITTER:	EMILY VANSTROM
SIGNATURE:	/Emily Vanstrom/
DATE SIGNED:	09/13/2017
	<u> </u>

Total Attachments: 4

PATENT REEL: 043578 FRAME: 0327

504546111

source=2017-09-13_ASSGMNT - Invtrs 2 Nest_094021-0929655#page1.tif source=2017-09-13_ASSGMNT - Invtrs 2 Nest_094021-0929655#page2.tif source=2017-09-13_ASSGMNT - Invtrs 2 Nest_094021-0929655#page3.tif source=2017-09-13_ASSGMNT - Invtrs 2 Nest_094021-0929655#page4.tif

> PATENT REEL: 043578 FRAME: 0328

<u>ASSIGNMENT</u>

In consideration of One Dollar (\$1.00), and other good and valuable consideration, the receipt of which is hereby acknowledged, I/we, the undersigned,

Hereby sell, assign and transfer to

Nest Labs, Inc., a corporation of the State of Delaware, having a place of business at 900 Hansen Way, Palo Alto CA 94304

its successors, assigns and legal representatives, my entire right, title and interest for all countries, in and to any and all inventions which are disclosed and claimed, and as possessed by the undersigned, any and all inventions which are disclosed but not claimed, in the patent applications identified in **Appendix A**, and in and to said applications and all divisional, continuing, substitute, renewal, reissue, and all other applications for U.S. Letters Patent or other related property rights in any and all foreign countries which have been or shall be filed on any of said inventions disclosed in said application; and in and to all original and reissued patents or related foreign documents which have been or shall be issued on said inventions;

Authorize and request the Commissioner of Patents of the United States to issue to said Assignee, the corporation above named, its successors, assigns and legal representatives, in accordance with this assignment, any and all United States Letters Patent on said inventions or any of them disclosed in said application;

Agree that said Assignee may apply for and receive foreign Letters Patent or rights of any other kind for said inventions, or any of them; and may claim, in applications for said foreign Letters Patent or other rights, the priority of the aforesaid United States patent application under the provisions of the International Convention of 1883 and later modifications thereof, under the Patent Cooperation Treaty, under the European Patent Convention or under any other available international agreement; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned or the undersigned's executors or administrators will, for the United States and all foreign countries, execute all divisional, continuing, substitute, renewal. reissue, and all other patent applications or other documents on any and all said inventions; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns and representatives, all facts known and documents available to the undersigned relating to said inventions and the history thereof; testify in all legal proceedings; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said inventions and for vesting title to said inventions and all applications for patents or related foreign rights and all patents on said inventions, in said Assignee, its successors, assigns and legal representatives; and

Page 1 of 4

COVENANT with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

IN WITNESS WHEREOF, I hereunto set my hand and seal:

Witness: Isignature] BALAN PALUTO [print name] 786 ILIMA CT [address]	Brian HUPPI	
Date: 1-4-2012 Witness: [signature] BRIAN DAILID [print name] 586 FLIMA CT [address] ALO ALTO CA 94306	John Benjamin FILSON	
Date: 1-4-7017 Witness:	Fred BOULIN [L.S.]	

Witness: BRIAN PAINTO [signature] PALO ALTO CA 9430 [address]	David SLOO	[L.S.]
Date: 1/4/2012 Witness: BRIAN DAILTO [signature] 886 ILTMA CT [print name] PAGALTO CA 94306 [address]	Matthew Lee ROGERS	[L.S.]
Date: //4//2 Witness: BRIAN DAIUTO [signature] 886 FLIMA CT [print name] PALO ALTO CA 94306 [address]	Anthony Michael FADELL	[L.S.]

APPENDIX A

- 1. U.S. Patent Application Ser. No. 61/415,771, entitled "SYSTEMS AND METHODS FOR ENERGY CONSERVATION BASED ON SMART CONTROL SYSTEM HAVING EASY AND APPEALING INSTALLATION AND ADMINISTRATION," filed November 19, 2010.
- 2. U.S. Patent Application Ser. No. 61/429,093, entitled "USER-FRIENDLY, ADAPTING, ENERGY-SAVING ENVIRONMENTAL CONTROL SYSTEM AND RELATED SYSTEMS AND METHODS FOR OPTIMAL CONTROL AND ADMINISTRATION THEREOF," filed December 31, 2010.
- 3. U.S. Patent Application Ser. No. 13/033,573, entitled "USER FRIENDLY INTERFACE FOR CONTROL UNIT," filed February 23, 2011.
- 4. U.S. Patent Application Ser. No. 13/199,108, entitled "SYSTEM AND METHOD FOR INTEGRATING SENSORS IN THERMOSTATS," filed August 17, 2011.
- 5. U.S. Patent Application Ser. No. 61/627,996, entitled "USER-FRIENDLY, NETWORK CONNECTED LEARNING THERMOSTAT AND RELATED SYSTEMS AND METHODS" filed October 21, 2011.
- 6. International Application Number PCT/US11/61479, entitled "THERMOSTAT WITH INTEGRATED SENSING SYSTEMS," filed November 18, 2011.

Page 4 of 4