| FORM | RE 01-06- | -2004 EET U.S. DEPARTMENT OF COMMERCE |
|-----------------|---|---|
| | Tab settings ⇒ ⇒ ⇒ ▼ To the Honorable Commissioner of Patents and 1.02.6.38 | - Salar in (ma): |
| 1. | Name of conveying party(ies): | 2. Name and address of receiving party(ies): |
| | Paul C. Wacker; John B. Amundson | Name: Honeywell International Inc. |
| | Marcus D. Stoner; Richard A. Wruck | Internal Address: |
| | Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No | 101 Columbia Road |
| 3. | Nature of conveyance: | Morristown, NJ 07962 |
| | | 0,,, |
| | ☐ Security Agreement ☐ Change of Name | DEC 2 3 2003 |
| | □ Other | 2 |
| Exe | ecution Date: 8/20/03; 8/20/03; 8/20/03; 9/18/03 | Additional hame(s) & address(es) attached? □ Yes ☑ No |
| 4. | Application number(s) or patent number(s): If this document is being filed together with a new application, | |
| ļ | A. Patent Application No.(s) | B. Patent No. (s) |
| | 10/643,386 | } |
| | Additional numbers a | ltached? □ Yes ⊠ No |
| 5. | Name and address of party to whom correspondence concerning document should be mailed: | Total number of applications and patents involved: 1 |
| | Name: Honeywell International Inc. | |
| | Internal Address: | 7. Total fee (37 CFR 3.41) \$40.00 |
| | | ☐ Enclosed |
| i . | | Authorized to be charged to deposit account |
| | Street Address: 101 Columbia Road | 8. Deposit account number: |
| | | 01-1125 |
| | City: Morristown State: NJ ZIP: 07962 | |
| 5/20 | 04 LINUELLER 00000143 011125 10643386 DO NOT USE | E THIS SPACE |
| C:80 | 21 40.00 b A | |
| 9. | Statement and signature. | |
| | To the best of my knowledge and belief, the foregoing in copy of the original document. | formation is true and correct and any attached copy is a true |
| | Gregory M. Ansems, Reg. No. 42,264 | 12:15-03 |
| | Name of Person Signing | Signature Date |
| he Ur iddres | by certify that this correspondence is being deposited with nited States Postal Service as first class mail in an envelope seed to the Assistant Commissioner of Patents. | Total number of pages comprising cover sheet: 1 |
| rigi1d! | ture: (Carating) | |

PATENT REEL: 014843 FRAME: 0665

FILE NO.: H0005399 H0005442(1161.1124101)
110/1043 384

| | ASS | IGNIVIENT 10/04 | D, 58 |
|--|---|---|-----------------------------|
| \mathbf{W} | HEREAS, We, Paul C. Wacker | of 4335 Goldenrod Lane N., Plymouth | , |
| County of _ | Hennepin | , and State of Minnesota | |
| | Richard A. Wruck | of 13 South William St., Mount Prospect | , |
| County of _ | Cook | , and State of <u>Illinois</u> | |
| _ | John B. Amundson | of 10370 - 51st Place N., Plymouth | , |
| County of | Hennepin | , and State of Minnesota | |
| | Marcus D. Stoner | of 15601 Highland Hts. Dr., Minnetonka | |
| County of | | , and State of Minnesota | ' |
| - | ed certain new and useful improvements in | , and state of | |
| nave mvene | | ON OF THERMOSTATS | |
| | n application is about to be made for Letters Paerewith; and | tent of the United States, said application having been execut | ed on |
| Delaware, a | and having its principal offices at 101 Columbia ght, title and interest in and to said invention, s | tion organized and existing under the laws of the State of a Road, Morristown, N.J. 07962, U.S.A. is desirous of acquiriaid application and in, to and under any and all Letters Patent | _ |
| of which is transfer unto said applica any and all we do hereb | hereby acknowledged, we have sold, assigned to the said Honeywell Inc., its successors and astion and the Letters Patent, both foreign and deinternational conventions, treaties and/or agree | ion to us paid by the said Honeywell International Inc., the recand transferred, and by these presents do hereby sell, assign a signs, our entire right, title and interest in and to said invention omestic, that may or shall issue, including all of our rights under ments concerning patents to which the United States is a party attents to issue said Letters Patent to the above mentioned assets. | ind on, der y, and |
| Letters Pate | ent, in its own name if desired, in any and all fo | and assigns, or anyone it may properly designate, to apply for reign countries, and additionally to claim the filing date of sat of the provisions of any international convention, treaty and/o | id |
| writing or d time upon r assigns, exe necessary o application foreign cour | to any act whatsoever conflicting with these pro- equest, without further or additional considerate cute such additional writings and do such addi- r desirable to perfect the assignee's enjoyment for and obtaining original, divisional, reissued | | iny I eem |
| Date | August 20, 2003 | Paul C. Wacker | |
| State of <u>U</u> | Minnesotce) | Tuur C. II uomoi | |
| County of_ | Hennepin ; | | |
| known to be | | O3, before me personally appeared Paul C. Wacker, to me foregoing instrument and acknowledged that he executed the Notary Public, County | |
| المراجعة والمجار المراجعة الم المراجعة المراجعة ال | A CANADA | My Commission Expires | |

PATENT **REEL: 014843 FRAME: 0666**

| Assignment |
|---------------------------------|
| H0005399 H0005442(1161.1124101) |
| |

| Date | |
|--|--|
| | Richard A. Wruck |
| State of) | |
|)ss. County of) | |
| | 003, before me personally appeared <u>Richard A. Wruck</u> , to me ne foregoing instrument and acknowledged that he executed the same |
| | Notary Public, County State of My Commission Expires |
| Date 8/20/03 State of Minnesota | John B. Amundson |
| County of Henney (South | |
| , , | 003, before me personally appeared <u>John B. Amundson</u> , to me |
| known to be the person described in and who executed the | JU3, before me personally appeared <u>John B. Amundson</u> , to me the foregoing instrument and acknowledged that he executed the same |
| DEANE A. ANDRING HICKARY PUBLIC-MINNESOTA WAT ARREST STATE | Notary Public, County |
| Date <u>8/20/03</u> State of UMinneSota | Marcus D. Stones Marcus D. Stoner |
| County of Jennepho)ss. | |
| | 003, before me personally appeared <u>Marcus D. Stoner</u> , to me ne foregoing instrument and acknowledged that he executed the same |
| UPANE A ANDRING THE PUBLIC MINNESOTA THE P | Notary Public, County |
| Called Commence | My Commission Expires |

Page 2 of 2

Assign-J (6/91)

FILE NO.: H0005399 H0005442(1161.1124101)

| ASSIGNMENT | | 10/643, |
|------------|-----------------------|----------|
| of | 4335 Goldenrod Lane N | Plymouth |

| | ASSI | <u>GNMENT</u> | | 10/643,38 |
|---|--|---|---|--|
| \mathbf{W}^{1} | HEREAS, We, Paul C. Wacker | of | 4335 Gold | lenrod Lane N., Plymouth |
| County of _ | Hennepin | , and S | State of | Minnesota |
| | Richard A. Wruck | of | 13 South V | William St., Mount Prospect, |
| County of _ | Cook | , and S | State of | Illinois |
| | John B. Amundson | of | <u> 10370 - 51</u> | st Place N., Plymouth, |
| County of _ | Hennepin | , and S | State of | Minnesota |
| | Marcus D. Stoner | of | 15601 Hig | hland Hts. Dr., Minnetonka, |
| County of _ | Hennepin | , and S | State of | Minnesota |
| have invent | ed certain new and useful improvements in | | an A and | |
| for which o | PDA CONFIGURATION n application is about to be made for Letters Pat | | | application having been executed on |
| | erewith; and | ent of the officed s | tates, saru | application having occur executed on |
| the entire ri | · | id application and | in, to and | under any and all Letters Patent to be |
| of which is transfer unto said applica any and all we do hereb | ow, therefore, for good and valuable consideration thereby acknowledged, we have sold, assigned a to the said Honeywell Inc., its successors and assistion and the Letters Patent, both foreign and do international conventions, treaties and/or agreed by authorize and request the Commissioner of Pace herewith. | nd transferred, and signs, our entire rig mestic, that may or nents concerning pa | by these plant, title and shall issue atents to we | presents do hereby sell, assign and d interest in and to said invention, e, including all of our rights under which the United States is a party, and |
| Letters Pate | e further authorize said assignee, its successors and, in its own name if desired, in any and all forces application and/or otherwise take advantage of | eign countries, and | additiona | lly to claim the filing date of said |
| writing or d time upon re assigns, exe necessary or application foreign cour | e do hereby covenant and agree with the said as to any act whatsoever conflicting with these presequest, without further or additional consideration to cute such additional writings and do such additional desirable to perfect the assignee's enjoyment of for and obtaining original, divisional, reissued on tries on said invention, and in enforcing any rignony in any proceedings or transactions involving | sents, and that we of on, but at the exper- conal acts as said as f this grant, and re- or extended Letters ghts, occurring as a | or our executes of the saignee, its inder all ne Patent of a result of saignee. | cutors or administrators will at any said assignee, its successors and a successors and assigns, may deem cessary assistance in making the United States, or any of and all such applications or patents, by |
| Date <i>1</i> | August 20, 2003 | Par | e c | Wache |
| State of U | Minnesota) | Paul C. Wacker | r | , |
| County of_ | Hennepen) | | | |
| known to be | this | | | |
| | Fig. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. | Notary Public, | Cou | nty |

PATENT **REEL: 014843 FRAME: 0668**

My Commission Expires____

| Date 9-18-2003 State of 1LUNIS | Richard A. Wruck |
|--|--|
|)ss. | |
| County of COOK | |
| On this 18th day of Scot., 200 known to be the person described in and who executed the as his free act and deed. | 3, before me personally appeared <u>Richard A. Wruck</u> , to me foregoing instrument and acknowledged that he executed the same |
| | Vin bun (e) a Devis |
| "OFFICIAL SEAL" KUMBERLY A. DEWIS | Notary Public, County Cook |
| Notary Public, State of Illinois My Commission Expires 02/26/07 | State of <u>Ulinocs</u> My Commission Expires <u>How 67</u> |
| | My Commission Expires 070 (47 |
| | \sim \sim 1 |
| Date 8/20/03 | John B. All |
| State of (1) mesota | John B. Amundson |
| County of Henney Own)ss. | |
| | |
| On this day of, 200 known to be the person described in and who executed the | 3, before me personally appeared <u>John B. Amundson</u> , to me foregoing instrument and acknowledged that he executed the same |
| as his free act and deed | |
| DIANE A ANDRING STATE OF THE PROPERTY OF THE PROPERTY PUBLIC MINNESOTA | Dane a Condering |
| May Commission Expues Jan. 31, 2005 | Notary Public, County |
| THE SHALL SELECTION OF THE SELECTION OF | My Commission Expires |
| | |
| Date 8/20/03 | Marcis O. Stones |
| Date | Marcus D. Stoner |
| State of Chine School) | |
| State of Chinescta) State of Chinescta) Sss. County of Henry Day of Hustist 200 | |
| On this De day of Decest, 200 | 3, before me personally appeared <u>Marcus D. Stoner</u> , to me |
| known to be the person described in and who executed the | foregoing instrument and acknowledged that he executed the same |
| as his free act and deed. | Charles Colonia s |
| The second was the second seco | Characteria Characteria |
| A STATE OF THE STA | Notary Public, County |
| The state of the s | My Commission Expires |
| | |

Page 2 of 2

Assign-J (6/91)

RECORDED: 12/29/2003

Assignment H0005399 H0005442(1161.1124101)

> PATENT REEL: 014843 FRAME: 0669