| Form PTO-1595 REC ((Rev. 03/01) | - 2002 U.S. Patent and Trademark |
|--|---|
| OMB No. 0651-0027 (exp. 5/31/2002) | |
| Tab settings | |
| To the Honorable Commissioner of . 10224 | led original documents or copy thereof. |
| Name of conveying party(ies): | 2. Name and address of receiving party(ies) |
| RONALD T. HARROLD 201 10-1-07 | Name: Siemens Westinghouse Power Corporation |
| ZALIN. GANGANA | Internal Address: |
| Additional name of conveying party(ies) attached? Yes N | 0 |
| Nature of conveyance: | Street Address: |
| | 4400 Alafaya Trail |
| ☐ Security Agreement ☐ Change of Name | |
| Other | City: Orlando State: FL Zip: 326 |
| | Additional Name(s) & address(es) attached? Yes |
| Execution Date: August 6, 2002 | 10/262337 |
| TO BE ASSIGNED Additional numbers at the second se | 6. Total number of applications and patents involved: ON 7. Total fee (37 CFR 3.41) \$ 40.00 □ Enclosed □ Authorized to be charged to deposit account |
| Intellectual Property Department | |
| Street Address: | Deposit account number: |
| 186 Wood Avenue South | 19-2179 |
| City: Iselin State: NJ Zip: 08830 | (Attach duplicate copy of this page if paying by deposit ac |
| DO NOT U | SE THIS SPACE |
| 9. Statement and signature. To the best of my knowledge and belief, the foregoing infois a true copy of the original document. John P. Musone Name of Person Signing | ormation is true and correct and any attached copy October 1, 2002 Signature Date |
| Total number of pages including | g cover sheet, attachments, and documents: 3 |
| Mail documents to be recorded w | nn required cover sneet information to. & Trademarks, Box Assignments |
| | on, D.C. 20231 |

PATENT REEL: 013357 FRAME: 0859

ASSIGNMENT

For good and valuable consideration, we, <u>RONALD T. HARROLD</u>, of 4052 Benden Circle, Murrysville, Pennsylvania 15668, USA, a United States citizen, and <u>ZAL N. SANJANA</u>, of 1155 Folkstone Drive, Mt. Lebanon, Pennsylvania 15243, USA, a United States citizen, hereby sell, assign and transfer to SIEMENS
WESTINGHOUSE POWER CORPORATION, a Corporation, organized and existing under the laws of Delaware, having its principal place of business at 4400 Alafaya Trail, Orlando, Florida 32826, USA, hereinafter referred to as Assignee, its successors, assigns and legal representatives, the entire right, title and interest, in and for the United States and all foreign countries, in and to any and all inventions which are disclosed in the application for United States Letters patent, which has been executed by the undersigned concurrently herewith, and is entitled:

ULTRAVIOLET SENSING OF THE CONDITION OF THE VANES AND BLADES OF GAS TURBINES IN SERVICE

in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said inventions; and in and to all original and reissued patents which have been or shall be filed in the United States and all foreign countries on said inventions:

Assignor agrees that Assignee may apply for and receive Letters Patent for said inventions in its own name;

Assignor agrees that, at the request of the Assignee and, without charge to but at the expense of said Assignee, Assignor will carry out in good faith the intent and purpose of this Assignment; execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said inventions; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to Assignee, all facts known to the undersigned relating to said inventions and the history thereof; and generally do everything possible which Assignee shall consider desirable for aiding in securing and maintaining proper patent protection for said inventions and for vesting title to said inventions, and all applications for patents and all patents on inventions in said Assignee;

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PATENT REEL: 013357 FRAME: 0860

| Covenant with Assignee that no assign | nment, grant, mortga | ge, license or other |
|---|------------------------|---|
| agreement affecting the rights and property | nerein conveyed has b | een made to others by the |
| undersigned, and that full right to convey the | e same as herein expre | essed is possessed by the |
| andersigned. | RONALD T. HARRO | Hand |
| Commonwealth of PENNSYLVANIA |) | North |
| County of Allegheny |)) | |
| On this bth day of August RONALD T. HARROLD, to me personally satisfactory evidence to be, the individual whacknowledged to me that he executed the san set forth. | o executed the foregoi | ng instrument and who |
| Busan H. Notary | Piper | Notarial Seal |
| (SEAL) My Commission Expi | | Susan H. Piper, Notary Public Churchill Boro, Allegheny County My Commission Expires May 17, 2005 Member, Pennsylvania Association of Notaries |
| | ZAL N. SANJANA | |
| Commonwealth of Pennsylvania |) | |
| County of Allegheny |) | |
| On this <u>bth</u> day of <u>August</u> SANJANA, to me personally known as, or p to be, the individual who executed the forego that he executed the same of his own free will | ing instrument and wh | o acknowledged to me |
| Busan H. Notary | Piper Public | |
| (SFAL) My Commission Expi | | Notarial Seal Susan H. Piper, Notary Public Churchill Boro, Allegheny County My Commission Expires May 17, 2005 Member, Pennsylvania Association of Notares |

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RECORDED: 10/01/2002