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| FORM PTO-1595 (Rev. 6-93) OMB No. 0651-0011 (exp. 4/94) | HEET U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office | | |
| To the Honorable Commissione 1012940 | 68e attached original documents or copy thereof. | | |
| Name of conveying parties: | 2. Name and address of receiving party(ies): | | |
| Horst Krampitz, Gerhard Wohner | Name: Riedel-de Haen | | |
| Additional name(s) & party(ies) attached? | Internal Address: | | |
| 3. Nature of conveyance: | | | |
| ✓ Assignment Merger | Street Address: Wunstorfer Strasse 40 | | |
| Security Agreement Change of Name | D-30926 Seelze, Germany | | |
| Other | City:State:Zip: | | |
| Execution Date: January 10, 2000 | Additional name(s) & address(es) attached? Yes No | | |
| If this document is being filed together with a new application is: A. Patent Application No.(s) | B. Patent No.(s) | | |
| Additional numbers attached? | Yes ✓ No | | |
| Name and address of party to whom correspondence concerning document should be mailed: Name: Jay P. Friedenson | Total number of applications and patents involved: 1 | | |
| Internal Address: Honeywell International Inc. | 7 Total fee (37 CFR 3.41) \$ 40.00 | | |
| | 7. Total fee (37 CFR 3.41)\$ 40.00 Enclosed | | |
| P.O. Box 2245 | ✓ Authorized to be charged to deposit account | | |
| | 8. Deposit account number: | | |
| Street Address: 101 Columbia Road | 01-1125 | | |
| City: Morristown State: NJ Zip: 07962 | | | |
| | THIS SPACE | | |
| 9. Statement and signature. To the best of my knowledge and belief, the foregoing. | information is true and correct and any attached copy is a | | |
| true copy of the original document. | illiormation is true and correct and any attached copy is a | | |

Mail documents to be recorded with required cover sheet information to:

03/20/2000 DHGUYEN 01 FC:581

Name of Person Signing

/00000305 01 Commissioner of Patents and Trademarks, Box Assignments Washington, D.C. 20231

Total number of pages including cover sheet, attachments, and document:

ASSIGNMENT

Assignment before issue of Letters Patent

Honeywell File RDH24669 (4425)

WHEREAS. Horst Krampitz, residing at Apelerner Straße 20, D-31867 Pohle Germany and Gerhard Wöhner, residing at Erlenweg 13D, D-30827 Garbsen, Germany

(hereinafter "Assignor") have invented certain new and useful improvements in

PROCESS FOR THE PREPARATION OF LITHIUM MANGANESE OXIDES

(hereinafter "invention") for which Assignor is making or has made application for LETTERS PATENT OF THE UNITED STATES, which application has been duly executed by Assignor on August 19, 1999 and which can be identified as U.S. Patent Application Serial No. 09/331,919.

AND WHEREAS, **Riedel-de Haën AG**, a corporation organized and existing under the laws of the Federal Republic of Germany, located at Wunstorfer Strasse 40, D-30926 Seelze, Germany, hereinafter called the Assignee, is desirous of acquiring the entire right, title and interest in and to said invention within the United States of America and its territorial possessions and all foreign countries and any United States or foreign LETTERS PATENT that may be granted therefor.

NOW, THIS INDENTURE WITNESSETH, that for good and valuable considerations, the receipt whereof is hereby acknowledged. Assignor has assigned, sold and transferred, and does hereby assign, sell and transfer to the said Assignee the entire right, title and interest in and to the said invention, within the United States of America and its territorial possessions and all foreign countries and in and to any LETTERS PATENT of the United States and foreign countries, including utility models, inventor's certificates and like government grants, and all divisions, reissues, continuations and extensions thereof that may be granted therefor, and the right to apply for LETTERS PATENT in foreign countries with full benefit of such priorities as may now or hereafter be granted to Assignor by local laws or by treaty, including any international convention, for the protection of industrial property, together with the right to extend the protection of said U.S. LETTERS PATENT to the various territorial possessions now owned or which may be hereafter acquired by the United States of America, all said rights to be held and enjoyed by the Assignee for its own use and benefit, and for the use and benefit of its successors or assigns, to the full end of the term for which said LETTERS PATENT may be granted, as fully and entirely as the same would have been held and enjoyed by Assignor if this assignment and sale had not been made. And Assignor does hereby request and authorize the Commissioner of Patents and Trademarks, U.S.A., to issue said U.S. LETTERS PATENT, when granted, in accordance with this assignment.

Assignor further covenants and agrees with the Assignee that Assignor has a full and unencumbered title to the invention hereby assigned, which title Assignor warrants unto the Assignee, and Assignor further agrees that Assignor will, without demanding any further consideration therefor, at the request but at the expense of the Assignee, do all lawful and just acts, including the execution and acknowledgment of instruments, that may be or become necessary for obtaining, sustaining, extending, reissuing or reexamining United States and foreign LETTERS PATENT or the like for the said invention, and for maintaining and perfecting the Assignee's right to said invention and LETTERS PATENT particularly in cases of interference, conflict, opposition and litigation.

| IN TESTIMONY WHEREOF, I have hereunto set my hand this | day of | . 20 |
|--|----------------|---------|
| Horst Krampitz | | |
| IN TESTIMONY WHEREOF, I have hereunto set my hand this10 . | day of January | . 20 00 |
| | | |
| Gerhard Wöhner | | |
| IN TESTIMONY WHEREOF. I have hereunto set my hand this | day of | . 19 |
| | | |
| | | |

C-182 (6/87)

PATENT REEL: 010621 FRAME: 0181

ASSIGNMENT

Assignment before issue of Letters Patent

Honeywell File

RDH24669 (4425)

WHEREAS. Horst Krampitz, residing at Apelerner Straße 20, D-31867 Pohle Germany and Gerhard Wöhner, residing at Erlenweg 13D, D-30827 Garbsen, Germany

(hereinafter "Assignor") have invented certain new and useful improvements in

PROCESS FOR THE PREPARATION OF LITHIUM MANGANESE OXIDES

(hereinafter "invention") for which Assignor is making or has made application for LETTERS PATENT OF THE UNITED STATES, which application has been duly executed by Assignor on and which can be identified as U.S. Patent Application Serial No. 09/331.919.

AND WHEREAS. **Riedel-de Haën AG**, a corporation organized and existing under the laws of the Federal Republic of Germany, located at Wunstorfer Strasse 40, D-30926 Seelze, Germany, hereinafter called the Assignee, is desirous of acquiring the entire right, title and interest in and to said invention within the United States of America and its territorial possessions and all foreign countries and any United States or foreign LETTERS PATENT that may be granted therefor.

NOW. THIS INDENTURE WITNESSETH, that for good and valuable considerations, the receipt whereof is hereby acknowledged. Assignor has assigned, sold and transferred, and does hereby assign, sell and transfer to the said Assignee the entire right, title and interest in and to the said invention, within the United States of America and its territorial possessions and all foreign countries and in and to any LETTERS PATENT of the United States and foreign countries, including utility models, inventor's certificates and like government grants, and all divisions, reissues, continuations and extensions thereof that may be granted therefor, and the right to apply for LETTERS PATENT in foreign countries with full benefit of such priorities as may now or hereafter be granted to Assignor by local laws or by treaty, including any international convention, for the protection of industrial property, together with the right to extend the protection of said U.S. LETTERS PATENT to the various territorial possessions now owned or which may be hereafter acquired by the United States of America, all said rights to be held and enjoyed by the Assignee for its own use and benefit, and for the use and benefit of its successors or assigns, to the full end of the term for which said LETTERS PATENT may be granted, as fully and entirely as the same would have been held and enjoyed by Assignor if this assignment and sale had not been made. And Assignor does hereby request and authorize the Commissioner of Patents and Trademarks, U.S.A., to issue said U.S. LETTERS PATENT, when granted, in accordance with this assignment.

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| IN TESTIMONY WHEREOF, I have hereunto set my hand this | 10. day of January | . 20 00 |
|--|--------------------|---------|
| Horst Krampitz | Will At | |
| IN TESTIMONY WHEREOF, I have hercunto set my hand this | day of | . 20 |
| Gerhard Wohner IN TESTIMONY WHEREOF, I have hercunto set my hand this | day of | . 19 |

C-182 (6/87)

RECORDED: 02/02/2000

PATENT REEL: 010621 FRAME: 0182