

Docket No. 437832-055 101491940 REDUITURATION FURIN GUVER SHEET 10-1595 U.S. DEPARTMENT OF COMMERCE Patent and Trademark Diffice PATENTS ONLY L 0651-0011 (eap. 4/94) To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. Name of conveying party(ies): 2. Name and address of receiving party(ies) 10-5-00 William H. Robinson Crysteco, Inc. Name: Internal Address: tional name(s) of conveying partylies) attached? Yes XNo Nature of conveyance: __ Assignment __ Merger Street Address: 70 S. Wood Street _ Security Agreement Change of Name X Other Corrective assignment to correct Wilmington State: OH **Zip:** 45177-21**3**8 the conveying party's name eutianx 9 atax previously recorded at Additional name(s) & address(es) attached? __Yes X_No Reel/Frame 010571/0318 Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is:_ A. Patent Application No.(s) B. Patent No.(s) 09/019,500 Additional numbers attached? _ Yes _Xo Name and address of party to whom correspondence 6. Total number of applications and patents involved: 1concerning document should be mailed: Mark P. Levy 7. Total fee (37 CFR 3.41)\$ 40.00 Internal Address: Thompson Hine & Flory LLP X Enclosed Authorized to be charged to deposit account 2000 Courthouse Plaza N.E. 8. Deposit account number: Street Address: P.O. Box 8801 20-0809 Dayton 45401-8801 Ohio ZIP: City: State: (Attach duplicate copy of this page if paying by deposit account) 10/20/2000 NTHAI1 00000061 09019500 DO NOT USE THIS SPACE 40.00 DP 01 FC:581 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct any attached copy is a true copy of the original document. Mark P. Levy Name of Person Signing Signature Total number of pages including cover sheet, attachments, and document; 6



| | 01 - 2000 U.S. DEPARTMENT OF COMMER Private and Tradement Of |
|---|--|
| TA - 0451-0011 (usz. 494) 200 JAN 24 AM 10: 12 | 432832-055 |
| 1 | 1007661 |
| To the Honorable Commissioner of Patents and trademarks: | Please record the attached original documents or copy thereof. |
| . Name of conveying partylies): | 2. Name and address of receiving partylies) |
| Crysteo, Inc. | Name: William H. Robinson |
| dditional name(s) of conveying partylies) attached?Yes X_ No | Internal Address: |
| . Nature of conveyance: | |
| X Assignment Merger | Street Address: 70 S. Wood Street |
| Security Agreement Change of Name | |
| Other | City: Wilmington State: OH ZIP: 45177 |
| xecution Date: January 10, 2000 | Additional name(s) & address(es) attached?Yes XNo |
| If this document is being filed together with a new application, the e A. Patent Application No.(s) 09/019,500 | B. Patent No.(s) |
| A. Patent Application No.(s) 09/019,500 Additional number 5. Name and address of party to whom correspondence | · · |
| A. Patent Application No.(s) 09/019,500 Additional number 5. Name and address of party to whom correspondence concerning document should be mailed: | B. Patent No.(s) rs attached? _ Yes _XNo 6. Total number of applications and patents involved: _1 |
| A. Patent Application No.(s) 09/019,500 Additional number 5. Name and address of party to whom correspondence | B. Patent No.(s) |
| A. Patent Application No.(s) 09/019,500 Additional number 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Mark P. Levy | B. Patent No.(s) rs attached? _ Yes _XNo 6. Total number of applications and patents involved: _1 7. Total fee (37 CFR 3.41)\$ 40.00 |
| A. Patent Application No.(s) 09/019,500 Additional number 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Mark P. Levy Internal Address: Thompson Hine & Plory LLP | B. Patent No.(s) 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41)\$ 40.00 X Enclosed |
| A. Patent Application No.(s) 09/019,500 Additional number 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Mark P. Levy Internal Address: Thompson Hine & Plory LLP | B. Patent No.(s) 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41)\$ 40.00 X Enclosed Authorized to be charged to deposit account |
| A. Patent Application No.(s) 09/019,500 Additional number 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Mark P. Levy Internal Address: Thompson Hine & Plory LLP Street Address: 2000 Courthouse Plaza N.E. P.O. Box 8801 City: Dayton State: Ohio ZIP: 45401- | B. Patent No.(s) 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41) |
| A. Patent Application No.(s) 09/019,500 Additional number 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Mark P. Levy Internal Address: Thompson Hine & Plory LLP Street Address: 2000 Courthouse Plaza N.E. P.O. Box 8801 City: Dayton State: Ohio ZIP: 45401-42000 DCOATES 00000020 09019500 | B. Patent No.(s) 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41)\$ 40.00 X Enclosed Authorized to be charged to deposit account 8. Deposit account number: 20-0809 |
| A. Patent Application No.(s) 09/019,500 Additional number 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Mark P. Levy Internal Address: Thompson Hine & Plory LLP Street Address: 2000 Courthouse Plaza N.E. P.O. Box 8801 City: Dayton State: Ohio ZIP: 45401-12000 DCOATES 00000020 09019500 9. Statement and signature. | B. Patent No.(s) 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41)\$ 40.00 X Enclosed Authorized to be charged to deposit account 8. Deposit account number: 20-0809 (Attach depicate copy of this page if paying by deposit account) |
| A. Patent Application No.(s) 09/019,500 Additional number 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Mark P. Levy Internal Address: Thompson Hine & Plory LLP Street Address: 2000 Courthouse Plaza N.E. P.O. Box 8801 City: Dayton State: Ohio ZIP: 45401-12000 DCOATES 00000020 09019500 9. Statement and signature. To the best of my knowledge and belief, the foregoing information Mark P. i.evy | B. Patent No.(s) 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41) |
| A. Patent Application No.(s) 09/019,500 Additional number 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Mark P. Levy Internal Address: Thompson Hine & Flory LLP Street Address: 2000 Courthouse Plaza N.E. P.O. Box 8801 City: Dayton State: Ohio ZIP: 45401-12000 DCOATES 00000020 09019500 40.00 DC NOTES 00000020 09019500 9. Statement and signature. To the best of my knowledge and belief, the foregoing information Mark P. i.evy Name of Person Signing | B. Patent No.(s) 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41)\$ 40.00 X Enclosed Authorized to be charged to deposit account 8. Deposit account number: 20-0809 (Attach deplicate copy of this page if paying by deposit account) |

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

Commissioner of Patents & Trademarks, Box Assignments

Washington, D.C. 20231

PATENT

REEL: 011161 FRAME: 0349

ASSIGNMENT OF PATENT

This Assignment is entered into by and between CRYSTECO, INC. ("Crysteco") and WILLIAM H. ROBINSON ("Robinson") as of this 10th day of January 2000.

WHEREAS, Crysteco is the record owner of the patent application Serial No. 09/019,500, filed February 5, 1998 entitled METHOD AND APPARATUS FOR GROWING CRYSTALS ("Patent");

WHEREAS, Crysteco is desirous of assigning such Patent to Robinson, and Robinson is desirous of receiving the assignment of such Patent;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Crysteco hereby sells, assigns, transfers, and sets over unto Robinson, its successors and assigns, the entire right, title and interest of Crysteco in, to, and under the Patent and any and all letters patents of foreign countries which may be or have been issued on the inventions disclosed in the Patent, all divisions, reissues, and continuations thereof, and all inventions disclosed therein, together with all claims for damages by reason of past or future infringement, with the right to sue for and collect the same for the use and benefit of Robinson and its successors and assigns.

CRYSTECO, INC.

By William T. Sena

Its: Sole Remaining Director

|) SS: | |
|--|--|
| · · · · · · · · · · · · · · · · · · · | |
| COUNTY OF HAMILTON) | |
| The foregoing Assignment of Patent viday of January, 2000 by WILLIA Crysteco. Inc. | was acknowledged and signed before me this 10 th AM T. SENA, of Crysteco, Inc. for and on behalf of |

Notary Public

William S. Recuston

WILLIAM G. CREVISTON, ATTORNEY AT LAW (inactive)
MOTARY PUBLIC, STATE OF OHIO
MY COMMISSION HAS NO EXPIRATION
SECTION 147.03 ORC

PATENT REEL: 011161 FRAME: 0350