| Form PTO-1595 (Rev. 06/04) OMB No. 0651-0027 (exp. 6//30/2005) | U.S. DEPARTMENT OF COMMERCE ited States Patent and Trademark Office 144111 e record the attached documents or the new address is below. |
|--|---|
| 1. Name of conveying party(ies)/Execution Date(s): KLAUS FUNK Execution Date(s) 6/21/2005 Additional name(s) of conveying party(ies) attached? Yes X No | Name and address of receiving party(ies) Name: Mattson Thermal Products GmbH Internal Address: Street Address: Daimlerstrasse 10 |
| 3. Nature of conveyance: X Assignment | City: Dornstadt State: Country: Germany Zip: D-89160 Additional Name(s) & address(es) attached? Yes X No |
| 4. Application or patent number(s): A. Patent Application No.(s) 10/540,614 Additional numbers attack | B. Patent No. (s) Shed? Yes X No |
| 5. Name and address to whom correspondence concerning document should be mailed: | 6. Total number of applications and patents involved: |
| Name: Robert W. Becker, ROBERT W. BECKER & ASSOCIATES Internal Address: | 7. Total fee (37 CFR 1.21(h) & 3.41)\$ 40.00 Authorized to be charged to credit card Authorized to be charged to deposit account |
| Street Address: 707 Highway 66 East Suite B City: Tijeras | X Enclosed None required (government interest not affecting title) 8. Payment Information |

2 sheet, attachments, and documents: Name of Person Signing Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:

Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, V.A. 22313-1450

a. Credit Card Last 4 Numbers

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9. Signature:

Phone Number:(505) 286-3511

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Fax Number: (505) 286-3524

01 FC:8021

40.00 DP

_Zip: <u>87059</u>

Signature

40€

PATENT REEL: 016775 FRAME: 0049

Date

<u>ASSIGNMENT</u>

WHEREAS I, Klaus Funk, Edelweißstrasse 18, D-85521 Ottobrunn / Germany, invented an improvement in

METHOD AND APPARATUS FOR THERMALLY TREATING DISK-SHAPED SUBSTRATES

| for which an application for Letters Patent of the United States |
|---|
| XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX |
| [xwas filed on 6/23/05 under Serial No. 10/540, 614 |
| AND WHEREAS Mattson Thermal Products GmbH, Daimlerstrasse 10, D-89160 |
| Dornstadt, Germany , is desirous of acquiring an interest in the same; |
| Now, therefore, in consideration of the foregoing and for other good and valuable |
| consideration, the receipt of which is hereby acknowledged, I <u>Klaus Funk</u> , hereby assign to |
| the said <u>Mattson Thermal Products GmbH</u> , its assigns and legal representatives, all the right, |
| title and interest in and to said invention for the United States and its territories, and in and to |
| said Letters Patent, continuations, divisions, reissues and extensions thereof in the United |
| States, and hereby request that said Letters Patent issue accordingly. For said considerations, I, |
| Klaus Funk , agree to execute all papers that may be necessary to file applications in the United |
| States for said invention and to assign the same to <u>Mattson Thermal Products GmbH</u> , or any |
| assignee acquiring title to said invention and to execute any other papers that may be required in |
| connection with filing said applications and securing patents thereon. |
| In Testimony whereof, this assignment is being executed this 21st day of |

in the year of 2005.

E00 🗹

RECORDED: 07/15/2005

Wichaela Roos ✓ PA-FA → R W BECKER

21/08 2002 30/22

REEL: 016775 FRAME: 0050