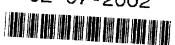
ATTORNEY DOCKET NO: M-12178 US

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02-07-2002



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| TO THE HONORABLE DIRECTOR OF THE UNITED TO THE ORIGINAL DOCUMENTS OR COPY THEREOF. | 75472 CE. PLEASE RECORD THE ATTACHED |
|--|---|
| Name of conveying party(ies): | Name and address of receiving party(ies): |
| (a) Robert J. Small | Name: EKC Technology, Inc. |
| (b) Zhefei J. Chen | Street Address: 2520 Barrington Court |
| Additional name(s) of conveying party(ies) attached? | City: Hayward California 94545-1163 |
| Yes ☑ No | Country: US |
| 3. Nature of Conveyance: | Name and address of receiving party(ies): |
| Assignment Merger | Name: {Enter Name} |
| Security Agreement Change of Name | Street Address: {Enter Street Address} |
| Other | City: {City} State: {State} Zip: {Zip} |
| Execution Date: <u>01/24/2002</u> | Country: {Country} |
| | Additional name(s) & address(es) attached? |
| | ☐ Yes ☐ No |
| Application number(s) or patent number(s): | |
| If this document is being filed together with a new application, th | ne execution date of the application is: 01/24/2002 |
| A. Patent Application No.(s) - {Patent Application Numbers} | B. Patent No.(s) |
| Title: Compositions For Nobel Metall Chemical-Mechanical | 10/057206 |
| Planarization Processes | 1 (03) |
| Additional num | bers attached? Yes No |
| Name and address of party to whom correspondence concerning document should be mailed: | 6. Total number of applications and patents involved: 1 |
| Name: K. Alison de Runtz | |
| Internal Address: SKJERVEN MORRILL MacPHERSON LLP | |
| Street Address: Three Embarcadero Center, 28 th Floor | 7. Total fee (37 CFR 3.41): \$40.00 |
| City SAN FRANCISCO State CA Zip 94111 | Authorized to be charged to Deposit Account 19-2386 |
| | Charge Deposit Account 19-2386 for any additional fees required for this conveyance and credit deposit account 19-2386 any amounts overpaid |
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| 02/07/2002 ANNED1 00000065 192386 10057206 DO NOT USE | THIS SPACE |
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| Statement and signature. | |
| To the best of my knowledge and belief, the foregoing informa original document. | ntion is true and correct and any attached copy is a true copy of the |
| | Signature Date |
| K. Alison de Runtz 37,119 | |

PATENT REEL: 012540 FRAME: 0635

Attorney Docket No.: M-12178 US

ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, we

Robert J. Small and Zhefei J. Chen

hereby sell, assign and transfer to EKC Technology, Inc., a California corporation, having a place of business at 2520 Barrington Court, Hayward, California 94545-1163, its successors and assigns, the entire right, title and interest throughout the world in our invention in:

Compositions For Chemical-Mechanical Planarization Of Noble-Metal-Featured Substrates, Associated Methods, And Substrates Produced By Such Methods

for which we have executed a United States patent application on or about the date of this assignment, and all patent applications and patents of every country for said invention, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said applications; we authorize the above-named assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from us; we agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, their successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and we request that the United States Patent and Trademark Office issue all patents granted for said invention to the above-named assignee, its successors and assigns.

Executed this 24 day of Jenury 24 , 2002.

| , | MM I Soll |
|---|--|
| | Robert J. Small |
| name(x) is(are) subscribed to the within inst | me, Sen L. Villafuede, Notary-fuldic personally f satisfactory evidence to be the person whose rument and acknowledged to me that he she/they d capacity(iss), and that by his/her/their , or the entity upon behalf of which the person so |
| | WITNESS my hand and official seal. |
| SEN L. VILLAFUERTE Commission # 1323717 | a contra Con |

SEN L. VILLAFUERTE
Commission # 1323717
Notary Public - California
Alameda County
My Comm. Expires Oct 4, 2005

SIGNATURE OF NOTARY

| Executed this 24 day of January , 2002. Zhefei J. Chen |
|--|
| State of <u>California</u>) ss. County of <u>Alameda</u>) |
| On January 24, 2002 before me, Sen L-Villature, War fully personally appeared Zhafei Jessie Chen personally known to me or proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is (axe) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(iss), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) |
| with the instruction of the second of the instruction of the instructi |
| SIGNATURE OF NOTARY SEN L. VILLAFUERTE |

Commission # 1323717 Notary Public - California Alameda County My Comm. Expires Oct 4, 2005

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RECORDED: 01/25/2002

PATENT REEL: 012540 FRAME: 0637