| Form PTO-1595 | | |
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| 1-31-92 MAY - 4 1998 REC(| 07-21-1998 | U.S. DEPARTMENT OF COMMERC -Patent and Trademark Offi (Text Modifie Atty. Docket No. 3521.64 (AL |
| | e Commissioner of Patents and Trademarks: e attached original documents or copy thereof. | |
| Name of conveying party(ies): | 2. Name and address of receiving party(ies): | |
| 1. DAVID A. MARKLE | Name: <u>ULTRATECH STEPPER. INC</u> | |
| Additional name(s) of conveying party(ies) attached? [Yes [X] No | New Street Address: 3050 ZANKER ROA City: SAN JOSE State: CA | |
| 3. Nature of conveyance: MRD 5-4-98 | Old Street Address: | |
| [X] Assignment [] Merger | City: State: | ZIP: |
| [] Security Agreement [] Change of Name | | ² |
| [] Other | Additional name(s) & address(cs) attached? []Ycs [X] No | HECEIVED |
| Execution Date: 1. APRIL 27, 1998 4. Application number(s) or patent number(s): SERIAL NO.: 08/8 | 848,548 FILED: APRIL 28, 1997 | MAY 1 3 1998 |
| | | |
| 5. Name and address of party to whom correspondence | 6. Total number of applications and patents | involved: [1] |
| | | |
| Name and address of party to whom correspondence concerning document should be mailed: Name: ALLSTON L. JONES | 6. Total number of applications and patents | |
| Name and address of party to whom correspondence concerning document should be mailed: Name: ALLSTON L. JONES PETERS VERNY JONES & BIKSA, L.L.P. | Total number of applications and patents Total fee (37 CFR 3.41): | |
| 5. Name and address of party to whom correspondence concerning document should be mailed: Name: ALLSTON L. JONES PETERS VERNY JONES & BIKSA, L.L.P. Street Address:385 Sherman Ayenue, Suite 6 City: Palo Alto _ State: CA _ ZIP:94306-1840 | Total number of applications and patents Total fee (37 CFR 3.41):\$ 40.00 [X] Authorized to be charged to deposit ac 8. Deposit account number: 16-1331 | |

S

ASSIGNMENT

Attorney Docket No. 3521.64 (ALI)

| | WHEREAS, I, |
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| 1. | DAVID A. MARKLE |

have executed an employment agreement with Ultratech Stepper, Inc., a Delaware Corporation, having its principal place of business located at 3050 Zanker Road, San Jose, California, 95134 hereinafter called the Assignee, have agreed to assign to the Assignee all inventions which relate to the Assignee's business and which were first conceived or actually reduced to practice during our employment by the Assignee;

NOW, THEREFORE, pursuant to the terms of said employment agreement and for good and valuable consideration, receipt of which is hereby acknowledged, I do hereby sell, assign and transfer unto the Assignee, its successors and assigns, the entire world-wide title, interest and right, including the right of priority, in, to and under an application for Letters Patent of the United States for Improvements in:

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| | ns and any of them therein set forth and described, and any and all Letters Patent of the United untries foreign thereto which may be granted thereon or therefor in (check one) |
| (a) | U.S. patent application entitled as above and listing the above named person(s) as inventor(s) and filed herewith. |
| (b) <u>X</u> | U.S. application serial no. <u>08/848,548</u> , filed on <u>APRIL 28, 1997</u> |
| (c) | U.S. Patent No.:, issued |

And for the above consideration I agree promptly upon request of the assignee, its successors or assigns, to execute and deliver without further compensation any power of attorney, assignment, application whether original, continuation, continuation in part, divisional or reissue, or other papers which may be necessary or desirable fully to secure to the Assignee, its successors and assigns, the inventions and any of them described in said application and all patent rights therein, in the United States and in any country foreign thereto, and to cooperate and assist in the prosecution of interference proceedings involving said inventions and in the adjudication of said Letters Patent provided the expenses which may be incurred by me in lending such cooperation and assistance be paid by the Assignee.

| | , 19 <u>9</u> 8 | OF, I, <u>DAVID A. MARKLE</u> hereunto set my hand this <u>27</u> da | · - |
|-------|---|---|------------------------|
| | | Lavid Markle | |
| | | DAVID A. MARKLE | |
| State | e of California | | |
| Cour | nty of | | |
| | On | _, before me,, personally, personally, [] personally known to me - OR - [] proved to me on the | appeared |
| | | satisfactory evidence to be the person(s) whose name(s) is/are sub the within instrument and acknowledged to me that be/she/they ex- same in his/her/their authorized capacity(ies), and that by his signature(s) on the instrument the person(s), or the entity upon which the person(s) acted, executed the instrument. | ecuted the s/her/their |
| | | WITNESS my hand and official seal. | |
| | | | |
| | | Significance of Notary | |
| | gh the data below is not required by chment of this form. | law, it may prove valuable to persons relying on the document and could preven | t fraudulent |
| CAPA | ACITY CLAIMED BY SIGNER | DESCRIPTION OF ATTACHED DOCUMENT | |
| [] | Individual Corporate Officer | | |
| | | Title or Type of Document | |
| | Title(s) | | |
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| [] | Attorney-n-fact | Number of Pages | |
| [] | Trustee(s) Guardian/Conservatory | | |
| [] | Other | Date of Document | |
| SIGN | ER IS REPRESENTING: | - | |
| | e of Person(s) or Entity(ies) | Signer(s) Other than Named Above | |
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State of Calcycrua County of Santa Clarca On April 27, 1998 before me, Linda R.S. Milano Notary Public Description of Action May Public Description of Attached Document Title or Type of Document: Document Date: April 27, 1998 Signer's Name: Document Date: April 27, 1998 Signer's Name: Document Date: April 27, 1998 Signer's Representing: Ultiple Character Document Date: April 27, 1998 Signer is Representing: Ultiple Character Document Date: April 27, 1998 Signer is Representing: Ultiple Character Signer is Representing: State of County of Santa Clara On April 27,1998 before me, Linda R.S. milano notacy Public Description of Attached Document Though the information below is not required by law it may prove visibable to person ally upon behalf of which the person(s) who and official seal. WITNESS my hard and official seal. Description of Attached Document Title or Type of Document: ASSIGNMENT Capacity(les) Claimed by Signer(s) Signer's Name: David A. PIACKLE Individual Comporate Officer Title(s): VICE PRESIDENT Signer's Name: Signer's Representing: WITNESS my hard and official seal. WITNESS my

RECORDED: 05/04/1998

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

REEL: 9247 FRAME: 0601