| Substitute Form RTO | 39 |
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08-26-1999

Attorney Docket No.: 05189/016001

| | 8.24.11 | | | SHEET | | 1. | |
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| <u>As</u> | sistant Commissioner for Patent | 101128158 | 3 | cument. | | | |
| 1. | Name of conveying parties: James B. Kuo and Jea-Hong Lo Additional name(s) attached? | 2. ou | | Bearing the second seco | | | |
| 3. | Nature of conveyance: ■ Assignment □ Merger □ Security Agreement □ Change of Name □ Other: | | | Additional names/a | | ched? □ Yes ■ | |
| | Execution Date: October 24, 1997 | | | | | | |
| 4. | Application number(s) or patent null fithis document is being filed with A. Patent Application No.(s): 08/977,076 | | | ution date of the app Patent No.(s): | olication is: | | |
| | | Additional numbers atta | ached | ? □ Yes ■ No | | | |
| 5. | Name/address of party to whom correspondence concerning document should be mailed: | | | Total number of applications/pa | | nts involved: 1 | |
| | Frank R. Occhiuti Fish & Richardson P.C. 225 Franklin Street Boston, MA 02110-2804 | | 7. | Total fee (37 CFR ■ Enclosed □ Authorized to ch | | eccount | |
| | Boston, MA 02110-2004 | | 8. | Deposit account null fithe fee above is account, a duplicat attached. Please a any credits, to our | being charged te copy of this apply any addit | to deposit cover sheet is ional charges, o | |
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| 9. | Statement and signature: To the band the attached is the original de- | ocument. | | | nformation is t | rue and correct | |
| | Frank R. Occhiuti Name of Person Signing Total number of | Signature pages including cover | | attachments, and c | | gus 1 20, 194° | |
| 25/19 C:58 | 999 MTHAI1 00000263 08977076 B1 40.00 DP | I de | posited | Deposit |) that this correspon stal Service as first | | |

the Assistant Commissioner for Patents, Washington, D.C. 20231.

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| Patent Application |
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ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency andadequacy of which are hereby acknowledged, the undersigned do hereby:

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, that when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for securing, maintaining and enforcing proper patent protection for such improvements and for vesting title to such improvements in the Assignee;

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

| J B | king |
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| James B. KUO | |

Oct 24, 97

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Department of Electrical Engineering National Taiwan University Taipei, Taiwan

Jea-Hong I OU

Date

Address:

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