10-10-2000 FORM PTO-1595 U.S. DEPARTMENT OF COMMERCE OMB No. 0651-0011 (exp. 4/94) Patent and Trademark Office ab settings ⇒ ⇒ ⇒ ▼ 101481675 ached original documents or copy thereof To the Honorable Commissioner of Paten. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Raffi N. Elmadjian TRW Inc. Name: \_\_\_\_ 9-21-00 Internal Address: <u>Law Department</u>, E2/6051 Yes X No Additional name(s) of conveying party(ies) attached? 3. Nature of conveyance: Assignment Merger Street Address: One Space Park Security Agreement Change of Name Other City: Redondo Beach \_\_\_\_\_ State: <u>CA</u> ZIP: 90278 Execution Date: September 21, 2000 X No Additional name(s) & address(es) attached? 4. 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: September 22, 2000 A. Patent Application No.(s) B. Patent No.(s) X No Yes Additional numbers attached? 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Patent Counsel Name: \_\_\_\_\_ 7. Total fee (37 CFR 3.41) ...... \$ 40.00 Internal Address: TRW Inc. Enclosed Law Department, E2/6051 X Authorized to be charged to deposit account Street Address: One Space Park 8. Deposit account number: 20-1515 City: Redondo Beach \_\_ State: CA \_\_z<sub>IP:</sub> <u>90278</u> (Attach dullicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Connie M. Thousand Name of Person Signing

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PATENT

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**RECORDED: 09/21/2000** 

## **ASSIGNMENT**

For valuable consideration, the adequacy and receipt of which are hereby acknowledged, I <u>Raffi N. Elmadjian</u> respectively, of
Arcadia, California do hereby sell and assign to TRW Inc., One Space Park, Redondo Beach, California, an Ohio corporation, its successors and assigns, the entire right, title and interest in and to the improvements in METHOD FOR PLASMA
HARDENING PHOTORESIST IN ETCHING OF SEMICONDUCTOR AND SUPERCONDUCTOR FILMS which has been invented by me, as described in the application for United States Patent which I executed respectively, on <a href="September 21">September 21</a> , 2000
and any and all applications for patent and patents therefore in any and all countries, including all divisions, reissues, continuations, and extensions thereof, and the right to claim the priority date of the first filed application in the United States, and authorize and request any official whose duty it is to issue patents, to issue any patent on said
improvements or resulting therefrom to said TRW Inc., or its successors or assigns, and agree that on request and without further consideration, but at the expense of TRW Inc., I will communicate to TRW Inc. or its representatives or nominees any facts known to me respecting said
improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, and reissue applications, make all rightful oaths, and generally do everything possible to aid TRW Inc., its successors, assigns and nominees to obtain and enforce proper patent protection for said invention in all countries.
9/2//, 2000 Inventor: Raffi N. Elmadjian
STATE OF CALIFORNIA ) )ss
On September, 21, 2000 before me, Lynn E. Cabiles
personally appeared Raffi N. Elmadjian  X personally known to me record proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted,
EYNN E. CABILES Commission # 1260124 Notary Public - California Los Angeles County My Comm. Expires Apr 9, 2004  WITNESS my hand and official seal.
Notary Public

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