FORM PTO-1595 Rev. 6-93)	03-22-20	JT	IEET	U.S.	DEPARTMENT	T OF COMMERCE
DMB 10. 0651-0011 (exp. 4/94)			,		Patent and	d Trademark Office
ab settings ⇒ ⇒ ▼						▼
To the Honorable Commissioner of I	10164440					copy thereof.
1. Name of conveying party(ies):		2. Name and address of receiving party(ies):				
Michael D. Lammert		Name:	Т	TRW Inc.		
	;	Internal A	.ddress: <u>S</u>	&EG Law 1	<u>Department.</u>	E2/6051
Additional name(s) of conveying party(ies) attached?	Yes X No					
3. Nature of conveyance:						
		0			_	
Assignment	erger	Street Ad	aress:(	One Space I	<u>Park</u>	<del></del>
Security Agreement CI	nange of Name					
Other		City: Red	londo Beach		State: <u>CA</u>	ZIP: 90278
Execution Date: February 23, 2001	Additional name(s) & address(es) attached?					
	Additional numbers attach	ed? Y	es X No	)		
Name and address of party to whom concerning document should be mailed:	orrespondence	6. Total nun	nber of appli	cations and	patents invo	olved: 1
Name: Patent Counsel		7 T-4-1 f	/27 OED 2	44)	<b>~</b> 40.00	n
		7. Total tee	(37 CFR 3.4	41)	\$ <u>40.00</u>	J
Internal Address: TRW Inc.  S&EG Law Department, E2/6051		☐ Enclosed				
		X Authorized to be charged to deposit account				
	<u> </u>	M Autik	orized to be	charged to	<del>acposit aco</del>	Jane
Stroot Address: O. G. D. I						
Street Address: One Space Park		8. Deposit a	account num	ber:		
		20-1515				
City: Redondo Beach State: C	CA ZIP: 90278		luplicate copy	of this page	if paying by	deposit account)
		SE THIS SPAC	Ε			
	. AM					
9. Statement and signature.  To the best of my knowledge and belief,	the foregoing informa	tion is true a	and correct a	nd anv attac	thed conv is	a true copy of
To the best of my knowledge and belief, the original document.	ine loregoing illiorma		TA CONTROL A	any anat	, ,	
Michael S. Yatsko	Muha	WS. Yo	hlo		2/26/00	
Name of Person Signing		Signatur	е	3	Date	
Total nur	nber of pages including cov	er sheet, attach	ments, and doc	cument:		

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

(Form PTO--1595--Recordation Form Cover Sheet - page 1 of 3)

PATENT

RECORDED: 02/26/2001

## **ASSIGNMENT**

For monetary consideration, the receipt of which is hereby acknowledged, I <u>Michael D. Lammert</u> respectively, of
Manhattan Beach, California do hereby 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 <u>METHOD FOR CONTROLLING THE</u> SHEET RESISTANCE OF THIN FILM RESISTORS
which has been invented by me, as described in the application for United States Patent which I executed respectively, on February 23, 2001 and any and all applications for patent and patents therefor 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, 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 reasonably necessary to aid TRW Inc., its successors, assigns and nominees to obtain and enforce proper patent protection for said invention in all countries.
February 23, 2001 Inventor: Michael D. Lammert  Michael D. Lammert
STATE OF CALIFORNIA ) )ss COUNTY OF LOS ANGELES )
On February 23, 2001 before me, Lynn E. Cabiles  personally appeared Michael D. Lammert  personally known to me or X 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, executed the instrument.
LYNN E. CABILES  Commission # 1260124  Notary Public - Collionis  Los Angeles County  My Comm. Expires Apr 7, 2004
My Comm. Bohes April 2004  Show to Cabeles  Notary Public

PATENT REEL: 011595 FRAME: 0832