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Tab settings = = = ▼ NO. 11-0921▼	
To the Honorable Commissioner of Patents and Hautinary	5594ned original documents or copy thereof.
1. Name of conveying party(ies): Hagop Injeyan Randall J. St. Pierre Mark E. Weber Additional name(s) of conveying party(ies) attached? ロ Yes XXNo	2. Name and address of receiving party(ies) Name:
3. Nature of conveyance:	
XXX Assignment	Street Address:One Space Park
Security Agreement Change of Name Other	City: <u>Redondo Beach</u> State: <u>CA</u> ZIP: 90278
Execution Date: 08/11/98; 08/11/98; 08/13/98	Additional name(s) & address(es) attached? 🖸 Yes 💢 No
If this document is being filed together with a new application	
A. Patent Application No.(s)	B. Patent No.(s)
09/134466	B. Patent No.(s) tached? □ Yes XX No
 Additional numbers att 5. Name and address of party to whom correspondence concerning document should be mailed: Patent Counsel 	tached? □ Yes XX No 6. Total number of applications and patents involved: 1
Additional numbers att 5. Name and address of party to whom correspondence concerning document should be mailed: Patent Counsel Name:TRW Inc.	tached? Yes XX No 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41)
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5. Name and address of party to whom correspondence concerning document should be mailed: Patent Counsel Name: TRW Inc. Internal Address: Law Dept. Bldg. E2/6072 Bldg. E2/6072 City: Redondo Beach State: CA ZIP: 90278	tached? Yes XX No 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41) □ Enclosed X Authorized to be charged to deposit account 8. Deposit account number:
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Docket No. 11-0921

ASSIGNMENT

For valuable consideration, the adequacy and receipt of which are hereby acknowledged, we <u>Hagop (NMI) Injeyan, Randall J. St. Pierre, and Mark</u> <u>E. Weber</u> respectively, of <u>Glendale, California, Santa Monica, California,</u> and <u>Hawthorne, California</u> 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 <u>"PHASE CONJUGATED MASTER OSCILLATOR-POWER AMPLIFIER BREAKDOWN</u> <u>CONTROL"</u> which has been invented by us, as described in the application for United States Patent which we executed respectively, on <u>August 11, 1998</u> <u>August 11, 1998</u> and <u>August 13, 1998</u>

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., we will communicate to TRW Inc. or its representatives or nominees any facts known to us 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.

August 11 ,	. 1998	Inventor:	Hagop (NMI) Injeyan
August 11 ,	, 1998	Inventor:	Randall J. St. Pierre
_August 13,	, 1998	Inventor:	Mark E. Weber

Docket No. 11-0921

STATE OF CALIFORNIA)
)ss County of los angeles)
On <u>August 11, 1998</u> before me, <u>Lorna L. Schott</u> personally appeared <u>Hagop (NMI) Injevan</u>
Xpersonally known to me -or- <u>proved to me on the basis of satisfactory</u> avidence to be the person whose name is subscribed to the within instrument and acknowledged to me the 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.
LORNAL SCHOTT Commition # User The Not and official seal. WITNESS my hand and official seal.
(SEAL)
STATE OF CALIFORNIA)
COUNTY OF LOS ANGELES)
On August 11, 1998 before me, Lorna L. Schott
personally appeared <u></u>
evidence to be the person whose name is subscribed to the within instrument and acknowledged to me the 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.
LORIVAL SCHOTT Commission # 10/01 The Notcry Public - Continuing Liss Angeles County My Comm. Explose Oct 27, 1999 Notary Public
(SEAL)

Docket No. 11-0921

STATE OF CALIFORNIA)			
)ss			
COUNTY OF LOS ANGELES)			
on August 13, 1998	_ before me, _	Lorna L.	Schott	
personally appeared <u>Mar</u>				
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evidence to be the person who	se name is su	ubscribed to	o the within	instrument
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entity upon behalf of which t	he person act.	ed, execute	ed the instru	ment.
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(SEAL)

WITNESS my hand and official seal.

Notary Public

RECORDED: 08/14/1998