500M DTO 4505	•		
FORM PTO-1595 (Rev. 6-93) (MB No. 065)-0011 (exp. 484)	06-16-	1999	U.S. DEPARTMENT OF COMMERCE
Tab settings ⇒ ⇒ ▼ Ø Ø			Patent and Trademark Office
To the Honorable Commissioner of Pater		, e.e., (e.), e.e.e. (ii) (e.)	tached original documents or copy thereof.
1. Name of conveying party(ies):	101065	843	aress of receiving party(ies):
KOBAYASHI, KEVIN W.		. TDW	E A
		Name: TRW	Inc.
		Internal Addres	s: Law Dept.
Additional name(s) of conveying party(ies) attached?	Yes XXNo	Bldg. E2/607	
3. Nature of conveyance:			
XX Assignment ☐ Merger		Street Address:	One Space Park
Security Agreement Cr	nange of Name		
Other		City: Redondo	Beach State: CA ZIP: 90278
Execution Date: May 28, 1999		•	
Execution Date:		Additional name(s) & a	address(es) attached?
If this document is being filed together w A. Patent Application No.(s)	Additional numbers attac	B. Patent	· · · · · · · · · · · · · · · · · · ·
<ol><li>Name and address of party to whom correspondence concerning document should be mailed:</li></ol>		6 Total number o	f applications and patents involved:
Concerning document should be mailed.		O. Total humber o	applications and patents involved.
Name: TRW Inc.		7. Total fee (37 C	SFR 3.41)ss 40.00
Internal Address: Law Dept.			
Bldg. E2/6072		Enclosed	
1		Authorized	to be charged to deposit account
Street Address: One Space Park		0 Danait	A
/ 4/1999 JSHABAZZ 0000004/ 201515 0932423/		8. Deposit accour	it number:
Padanda Bench OL CA 00279		20-1515	
City: Redondo Beach State: C	A ZIP: 90278	(Attach duplicat	te copy of this page if paying by deposit account)
	DO NOT U	JSE THIS SPACE	
9. Statement and signature.			
To the best of my knowledge and belief, the original document.	the foregoing information A	ation is true and cor	rect and any attached copy is a true copy of
Michael S. Yatsko	Muls	all 5. Yath	June 2, 1999
Name of Person Signing		Signature	Date

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

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Total number of pages including cover sheet, attachments, and document:

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

## **ASSIGNMENT**

acknowledged, I Kevin W. Kobayash assign to TRW Inc., One Space Par successors and assigns, the entire COMPLEMENTARY BIPOLAR HAP described in the application for United	i respectively, of I rk, Redondo Bead right, title and in RMONIC MIXER I States Patent what any and all application and the first whose duty it is the from to said TRW ther consideration representatives of the first in any legal and reissue applicated TRW Inc., its	ch, California, an Ohio corporation, terest in and to the improvements which has been invented by me, sich I executed respectively, on cations for patent and patents there issues, continuations, and extensist filed application in the United Stato issue patents, to issue any patent Inc., or its successors or assigns, a, but at the expense of TRW Inc., I r nominees any facts known to al proceeding, sign all lawful paparations, make all rightful oaths, successors, assigns and nominees	and, its s ir
<u> </u>	Inventor:	Kevin W. Kobayashi	
STATE OF CALIFORNIA	)		
COUNTY OF LOS ANGELES	) )ss )		
On May 28, 1999  personally appeared personally known to meeor- XX		Kathleen R. Tait, Notary Public ★数¥₩XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	
personally appeared	Kevin W. Kobaya	ashi	
personally known to me or XX the person whose name is subscribe he/she executed the same in his/her instrument the person, or the entity instrument.	ed to the within ins authorized capacit	strument and acknowledged to me ty, and that by his/her signature on	the

(SEAL)



RECORDED: 06/02/1999

WITNESS my hand and official seal.

Notary Public Kathleen R. Tait
My Commission Expires April 6, 2001

PATENT REEL: 010016 FRAME: 0888