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HOWARD S. ELLER RAMON (NMI) CORONEL			Name:	the the restriction of the contract and the sections	Inc.	2	
Additional name(s) of conveying party(ies) attached? ☐ Yes XXNo			Internal Addre		Dept. g. E2/6072	S. P. 3136	
3. Nature of conveyance:						18 g 9/12 7/27	
XX Assignment		Street Address	sCne	Space Park	jo		
☐ Security Agreement ☐ Change of Name							
☐ Other			City: Redondo Beach State: Ch ZIP: 90278				
Execution Date: July 2		i	Additional name(s & address(es) attached? © Yes XX No.				
4. Application литber(s) с	or patent number(s):			and the second s			
If this document is bein	ng filed together with	a new application,	the execution date	of the app	olication is: 07	/27/98	
A. Patent Application I	No.(s)		B. Patent No.	.(S)			
	А	l dditional numbers atta	ched? 🗅 Yes 💢 No				
5. Name and address of party to whom correspondence concerning document should be mailed: Patent Counsel Name: TRW Inc.		pondence	6. Total number of	of application	ons and patents	involved: []	
			7. Total fee (37 (CFR 3.41).	\$		
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9. Statement and signatur	a	espagnation of constraints. We straight debrass substitute reservation of		an. Patricinal description of the contract		The state of the s	
To the best of my know the original document.		foregoing informa	tion is true and con	rect and al	ny attached cop	y is a true copy of	
<u>Michael S. Ya</u> t		Muhae	15. Jatelio	· .	July	27, 1998	
Name of Person Si	~ ~	er of pages including of	Signature	PATEN	4	Date	

ASSIGNMENT

For valuable consideration, the adequacy and receipt of which are hereby acknowledged, we <u>Howard S. Eller</u>, and <u>Ramon (NMI) Coronel</u> respectively, of <u>Redondo Beach</u>, <u>California</u> and <u>Torrance</u>, <u>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 _SOLID-STATE SPACECRAFT WITH MINIMAL MOVING PARTS which has been invented by us, as described in the application for United States Patent which we executed respectively, on <u>July 27, 1998</u>, and <u>July 24, 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.

July 27	1998	Inventor:	
		Howard S. Eller	
July 34	1998	Inventor: Ramon (NMI) Coronel	

Docket No. 36-0024

RECORDED: 07/28/1998

STATE OF CALIFORNIA)
COUNTY OF LOS ANGELES) ss)
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personally appeared Howa	ard S. Eller
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STATE OF CALIFORNIA)) ss
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PATENT REEL: 9354 FRAME: 0581