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3. DEPARTMENT OF COMMERCE
Patent and Trademark Office

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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 2.28.01 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): William Hreha Name: Space Systems/Loral, Inc. Internal Address: Additional name(s) of conveying party(ies) attached? Tyes X No 3. Nature of conveyance: Street Address: 3825 Fabian Wey **X** Assignment Security Agreement ☐ Change of Name City: Palo Alto State CA Zip 94303 □ Other Execution Date: 2/21/01 Additional name(s) & address(es) attached? Yes X No 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: $\frac{2/12/01}{1}$ B. Patent No.(s) A. Patent Application No.(s) 09/708,249 Additional numbers attached? 6. Total number of applications and patents involved: 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Joyce Kosinski 7. Total fee (37 CFR 3.41):.....\$40.00 Internal Address: Loral Space and Communications, Ltd. x Enclosed Authorized to be charged to deposit account 655 Deep Valley Drive Street Address: 8. Deposit account number: Suite 303 (Attach duplicate copy of this page if paying by deposit account) City: Rolling Hills Estates DO NOT USE THIS SPACE 9. Statement and signature. To the best of my know/edge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. February 26, 2001 Kenneth W. Float Name of Person Signing Total number of pages comprising cover sheet:

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PATENT REEL: 011556 FRAME: 0248

ASSIGNMENT

WHEREAS, I (We), as below named sole inventor (if only one name is listed below) or joint inventor (if plural names are listed below) of the city and state as stated below next to my (our) name(s), have invented a(an) Dynamic Resource Management Systems

for which application for Letters patent of the United States has been executed by me (us) on this day, or (if the following is completed) filed on as Serial No.; and

WHEREAS Space Systems/Loral Inc., ("Loral") having a place of business located at 3825 Fabian Way, Palo Alto, California is desirous of acquiring the entire and exclusive right, title and interest in, to and under said invention, said application and any and all Letters Patent that may be granted therefor in the United States and throughout the world;

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, I (we) do hereby sell, assign and transfer unto Loral, its successors and assigns, the entire right, title and interest, including the right of priority, in, to and under said application for Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor;

Name(s) of inventor(s)	<u>Address</u>
William Hreha	6520 Skyfarm Drive, San Jose, CA, 95120
First Inventor	
Second Inventor	
Third Inventor	
Fourth Inventor	
Fifth Inventor	
Sixth Inventor	

And for the above consideration, I (we each) agree promptly upon request from Loral or its successors or assigns, to execute and deliver without further compensation any power of attorney, assignment, application, whether original, continuation, divisional or reissue, or other papers which may be necessary or desirable fully to secure for Loral or its successors or assigns, the inventions described in said application and all patent rights therein, in the United States and in any country foreign thereto, and to cooperate and assist in the prosecution of interference proceedings involving said inventions and in the adjudication or reexamination of such Letters Patent provided the expenses which may be incurred by me in lending such cooperation and assistance are paid by Loral.

IN WITNESS WHEREOF, I (we) hereunto set my (our) hand(s) and seal(s):

Inventor's Signature	2/ Feb 0/ Assignment Execution Date
Inventor's Signature	Assignment Execution Date

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PATENT REEL: 011556 FRAME: 0249

ASSIGNMENT

STATE OFC	alifornia)	
COUNTY OFS	anta Clara)) ss.:	
William Hre	ha	who i	, 20 <u>01</u> , personally appeared s personally known or proved to me on the edged the foregoing instrument of assignment to be his
ree act and deed	evidence to be the pers	on who acknowle	aged the foregoing instrument of assignment to be 1118
	BARBARA L. ELUS Commission # 12073 Notary Public - Califa Santa Clara Count My Comm. Expires Jan 9	324 (f rmia š ly (f	Barbara L. Ellis Notary Public
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COUNTY OF		) ss.:	
BEFORE me this _	day of	who i	, 20, personally appeared s personally known or proved to me on the
pasis of satisfactory free act and deed	evidence to be the pers	son who acknowle	edged the foregoing instrument of assignment to be h
			Notary Public
		1	
COUNTY OF		) ss.:	
BEFORE me this _	day of		, 20, personally appeared  is personally known or proved to me on the paged the foregoing instrument of assignment to be h
basis of satisfactory	evidence to be the pers	son who acknowle	edged the foregoing instrument of assignment to be h
free act and deed			
			Notary Public
STATE OF		)	
COUNTY OF		) ss.:	
BEFORE me this	day of _		, 20, personally appeared is personally known or proved to me on the
basis of satisfactor	ry evidence to be the pe	rson who acknow	ledged the foregoing instrument of assignment to be h
			Notary Publ
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**RECORDED: 02/28/2001** 

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