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Kenneth Hoagland	Name: Lockheed Martin Corporation
	Internal Address:
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If this document is being filed together with a new applica	tion, the execution date of the application is: _1/11/99
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REEL: 9734 FRAME: 0254

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For X U.S. Application or

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For: U.S. Patent

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ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

ASSIGNOR:

Inventor(s) or person(s) or entity(ies) who own the invention	Kenneth A. Hoagland (type or print name(s) of ASSIGNOR(S)) 114 Oakside Drive 114 Oakside Drive		
	Address Smithtown, NY 11787 Smithtown, NY 11787		
	US		
	ty to whom invention was previously assigned led in PTO, add the following)		
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hereby sells, assigns and transfers to			
ASSIGNEE:	Lockheed Martin Corporation		
	(type or print name(s) of ASSIGNEE(S)) 300 Robbins Lane 1801 McCarthy Boulevard		
	Address Syosset, New York 11791 Milpitas, CA 95035		
	US		
	Nationality		

and the successors, assigns and legal representatives of the ASSIGNEE

(Assignment of Invention [16-3]-page 1 of 3)

PATENT REEL: 9734 FRAME: 0255

		(complete one of the following)
	X	the entire right, title and interest
		an undivided percent (%) interest
for the	e Un	ited States and its territorial possessions
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	X	and in all foreign countries, including all rights to claim priority,
		any and all improvements which are disclosed in the invention entitled: i.c. Range Extension of CCD Imagers
Name	of i	nventor(s) Kenneth A. Hoagland
		•
		(check and complete (a), (b), (c), (d), (e), (f), or (g))
and w	hich	is found in (37 C.F.R. § 3.21)
(a)	ХX	U.S. patent application executed on even date herewith
(b)		U.S. patent application executed on
(c)		U.S. provisional application naming the above inventor(s) for the above-entitled invention.
		Express mail label no.:
		Mailed:
		To comply with 37 C.F.R. § 3.21 for recordal of this assignment, I, an ASSIGNOR
		signing below, hereby authorize and request my attorney to insert below the filing date and application number when they become known.
(d)		U.S. application no. /
		filed on
(e)		International appliciation no. PCT///
(f)		U.S. patent no issued
		A change of address to which correspondence is to be sent regarding patent maintenance fees is being sent separately.
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(g)	X	and any legal equivalent thereof in a foreign country, including the right to claim priority

and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

(Assignment of Invention [16-3]-page 2 of 3)

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, I/We have hereunto set hand and seal this <u>11th</u> day

of <u>January</u> 1999 Date of signing WARNING: The date of signing must be the same as the date of execution of the application, if item (a) was checked above. anuary 11, 1999 Date: Signature of ASSIGNOR(S) Ker(p)eth A. Hoagland Date: Date: Date: (if ASSIGNOR is a legal entity, complete the following information) (type or print the name of the above person authorized to sign on behalf of ASSIGNOR)

NOTE: No witnessing, notarization or legalization is necessary. If the assignment is notarized or legalized, then it will only be prima facie evidence of execution. 35 U.S.C. § 261. Use next page if notarization is desired.

Title

XX Notarization or Legalization Page Added.

(Assignment of Invention [16-3]-page 3 of 3)

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NOTARIZATION OR LEGALIZATION ACCOMPANYING ASSIGNMENT

NOTE: Executing this page is not required for assignment, and is only prima facie evidence of execution. 35 USC 261.

Details of Country				
and place of signing of assignment				
			· · · · · · · · · · · · · · · · · · ·	
	<u></u>	· · · · · · · · · · · · · · · · · · ·		

Before me this <u>11th</u> day of <u>January</u> 19<u>99</u>, personally appeared the above named individual(s), to me known to be the person(s) who X is are described in, and who executed the foregoing assignment instrument and acknowledged to me that

xx	he		XX	his
	she	executed the same of		her
	they			their

own free will for the purpose therein expressed.

mlarchere

Notary Public¹or Consular Officer of the United States of America

ANN MARIA BOMBARDIERE Notary Public, State of New York
No. 4677482
Qualified in Suffolk County
Commission Expires 10/3/10-0_

(Notarization or Legalization Accompanying Assignment [16-4])

RECORDED: 01/25/1999