FORM PTO-1595 (1 1 0 - 9 RECORDATION FO (Rev. 6-93) OMB No. 0851-0011 (sup. 494) PATENT			
Tab settings □ □ □ ▼ To the Honorable Commissioner of Patents and Trademarks: 1	Please record the attached unique 45		
1. Name of conveying party(ies): Ayyoob Dehgani Abbaszadeh	2. Name and address of receiving party(ies) Name: L-3 Communications Corporation Internal Address:		
Additional name(s) of conveying party(ies) attached? Yes 1 No			
3. Nature of conveyance:			
	Street Address: 600 Third Avenue		
☐ Security Agreement ☐ Change of Name	City: New York State: NY ZIP: 10016		
Execution Date: 5/26/99	Additional name(s) & address(es) attached? Yes XI No		
A. Patent Application No.(s) 09/282,260 filed 3/31/99	on, the execution date of the application is: B. Patent No.(s)		
Additional numbers a	attached? D Yes Xo No		
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:		
Name: Harry F. Smith, Esq.	7. Total fee (37 CFR 3.41)\$\frac{40.00}{}		
Internal Address: Perman & Green, LLP	© Enclosed		
	☐ Authorized to be charged to deposit account		
Street Address: 425 Post Road	8. Deposit account number:		
City: Fairfield State: C ZIP: 06430	(Attach duplicate copy of this page if paying by deposit account)		
1/1999 NTHRI1 00000273 09282260 DO NOT U	USE THIS SPACE		
the original document.	mation is true and correct and any attached copy is a true copy		
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Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

(Form PTO—1595—Recordation Form Cover Sheet [16-5]—page 1 of 3)

Practitioner's Docket No. $\underline{52}$	28P007864-US (PAR) PATENT
	For: U.S. and/or Foreign Rights For: U.S. Application or U.S. Provisional Application For: U.S. Patent For: PCT Application By: Inventor(s) or Present Owner
ASSIGN	MENT OF INVENTION
(\$1.00), the receipt of which is here consideration,	by ASSIGNEE to ASSIGNOR of the sum of One Dollar by acknowledged, and for other good and valuable
ASSIGNOR:	Ayyoob Dehgani Abbaszadeh
Inventor(s) or person(s) or entity(ies) who own the	(type or print name(s) of ASSIGNOR(S))
invention	1916 S. 1600 E.
	Address Salt Lake City, UT 84105
	USA
	Nationality
	entity to whom invention was previously assigned corded in PTO, add the following)
Recorded on	Reel
	Frame
hereby sells, assigns and transfers	to
ASSIGNEE:	L-3 Communications Corporation
	(type or print name(s) of ASSIGNEE(S))
	. 600 Third Avenue
	Address
	New York, NY 10016

USA Nationality

and the successors, assigns and legal representatives of the ASSIGNEE

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

(complete one of the following) The entire right, title and interest an undivided ______ percent (_____%) interest for the United States and its territorial possessions (check the following box, if foreign rights are also to be assigned) IX and in all foreign countries, including all rights to claim priority, in and to any and all improvements which are disclosed in the invention entitled: Simplified Block Sliding Window Implementation Of A Map Decoder Name of inventor(s) ____Ayyoob Dehgani Abbaszadeh (check and complete (a), (b), (c), (d), (e), (f), or (g)) and which is found in (37 C.F.R. § 3.21) (a) 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.: _____

(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.
 (also check (g), if foreign application(s) is also being assigned)

date and application number when they become known.

09, 282,260

Mailed: _____

(d) 🖾 U.S. application no.

(e)

filed on 3/31/99

(g) 🔯 and any legal equivalent thereof in a foreign country, including the right to claim priority

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

International appliciation no. PCT/ ______/___/____/

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)

and legal e to the sam execute and or affidavits invention a or desirable	tinent facts and documents relating to said invention and said Letters Patent equivalents as may be known and accessible to ASSIGNOR and will testify as e in any interference, litigation or proceeding related thereto and will promptly dideliver to ASSIGNEE or its legal representatives any and all papers, instruments a required to apply for, obtain, maintain, issue and enforce said application, said and said Letters Patent and said equivalents thereof which may be necessary to carry out the purposes thereof. ESS WHEREOF, I/We have hereunto set hand and seal this
of May	
WARNING:	The date of signing must be the same as the date of execution of the application, if item (a) was checked above.
Date:	Synoch D. Shhazadh
Date.	Signature of ASSIGNOR(S)
Date:	<u> </u>
Date:	
Date:	
	(if ASSIGNOR is a legal entity, complete the following information)

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly

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.

Notarization or Legalization Page Added.

Title

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

(type or print the name of the above person authorized to sign on behalf of ASSIGNOR)

RECORDED: 06/10/1999

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	U.S.Q	· · · · · · · · · · · · · · · · · · ·	
and place of signing	of assignment	Sic	
the above named in	ndividual(s), to me kno	own to be the pe	9억위, personally appeared rson(s) who 区 is ☐ are strument and acknowledged
r he			his
□ she	executed the same o	f 🗆	her
☐ they			their
own free will for the	purpose therein expres	ssed.	

Notary Public or Consular Officer of the

United States of America



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