	1-12-2003
1-51-52 11-5-03 RECOR	S. DEPARTMENT OF COMMERCE Patent and Trademark Office
To the Honorable Commissioner of Patents and Trademarks. 1. Name and Address of Conveying Party(ies):	 Please record the attached original documents or copy thereof. 2. Name and Address of receiving Party(ies):
Timothy E. Ostromek 2408 Blue Cypress Drive Richardson, Collin County, Texas 75082 Citizenship: United States of America	Name:Litton Systems, Inc.OInternal Address:\$500 Canoga Avenue, M/S 30
Additional name(s) of conveying party(ies) attached? <u>X</u> Yes <u>No</u>	City: Woodland Hills
 3. Nature of conveyance: X Assignment Merger Security Agreement Change of Name Other 	State: California Zip: 91367-6698 Additional name(s) & Yes X No
Execution Date: 29 Oct 2003; 10/24/03	Additional name(s) & Yes No Address(es) attached?
 A. Patent Application No.(s): 10/6999985 5. Name and address of party to whom correspondence concerning document should be mailed to: Name: Terry J. Stalford Internal Address: BAKER BOTTS L.L.P. Street Address: 2001 Ross Avenue, Suite 600 	 B. Patent No.(s): Additional Numbers Yes X No 6. Total number of application and patents involved: One 7. Total Fee (37C.F.R. 3.41): \$40.00 X Enclosed Authorized to be charged to deposit account
City: Dallas 0/2003a0BYRNE 00000096F40699985 Zip 75201-2980 C:8021 40.00 0P	 B. Deposit Account Number: No. 02-0384 of Baker Botts L.L.P.
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document. Keiko Ichiye Reg. No.: 45,460 Signature	s true and correct and any attached copy is a true copy of the original November 3, 2003 Date Total number of pages including cover sheet 5
OMB No. 0651-0011 (exp. 4/94)	
	ch this portion
Commissioner of Pa Box Ass	atents and Trademarks signments , D.C. 20231
reviewing the document and gathering the data needed, and completing	erage about 30 minutes per document to be recorded, including time for g and reviewing the sample cover sheet. Send comments regarding this information Systems, PK2-1000C, Washington, D.C. 20231, and to the 1-0011), Washington, D.C. 20503

PATENT REEL: 014673 FRAME: 0685

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Attorney's Docket: 019937.0414 (ET 01-12)

FORM PTO-1595 ATTACHMENT

1. Name of Conveying Parties - Continued - ALL INDIVIDUALS

Antonio V. Bacarella 15712 Havenrock Circle Dallas, Dallas County, Texas 75248

Individual Citizenship: United States of America

PATENT REEL: 014673 FRAME: 0686

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ASSIGNMENT

WHEREAS, I, the undersigned joint inventor, hereinafter referred to as Assignor, have invented certain new and useful improvements in IMAGE PROCESSING USING OPTICALLY TRANSFORMED LIGHT, described in an application for United States Letters Patent, executed by me on the date as stated below;

WHEREAS, Litton Systems, Inc., a Delaware corporation, having its principal place of business at 5500 Canoga Avenue, M/S 30, Woodland Hills, California 91367-6698, hereinafter referred to as Assignee, is desirous of acquiring the entire right, title and interest in, to and under said improvements and said application:

NOW, THEREFORE, in consideration of Assignor's obligations to Assignee, and for other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignor has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, Assignor's entire right, title and interest in, to and under said improvements, and said application and all divisions, renewals, continuations, and continuations-in-part thereof, and all United States Letters Patent which may be granted thereon and all reissues and extensions thereof, and all applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, including the full right to claim for any such application the priority benefits of the International Convention for the Protection of Industrial Property and other priorityconferring treaties, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, divisions, continuations, continuations-in-part, renewals and reissues thereof; and Assignor hereby authorizes and requests the Commissioner of Patents and Trademarks of the United States, and any official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to said Assignee, its successors, legal representatives and assigns, in accordance with the terms of this instrument;

Assignor hereby acknowledges that at the time of making the improvements herein identified, Assignor was under an obligation to assign to Assignee, Assignor's entire right, title and interest in, to and under said improvements;

Assignor hereby covenants that Assignor has full right to convey the interest herein assigned, and that Assignor has not executed, and will not execute, any agreement in conflict herewith and that Assignee, its successors, assigns and other legal representatives shall have the right to hold and enjoy for its and their own use and benefit, to the end of the term or terms for which such Letters Patent shall or may be granted, reissued or extended as fully and completely as the same might or could have been held and enjoyed by Assignor had this Assignment not been made.

DAL01:763332.1

Assignor hereby further covenants and agrees to communicate to Assignee, its successors, legal representatives and assigns, any and all facts known to Assignor respecting said improvements; to promptly provide Assignor with all documents relating to said improvements, said invention, and said Letters Patent as may be known or accessible to Assignor; to testify as to the same in any interference or litigation or other legal proceedings related thereto; to sign all lawful papers, execute all extensions, continuations, continuationsin-part, divisional and reissue applications; and to make all rightful oaths or declarations and generally do everything possible to aid Assignee, its successors, legal representatives and assigns in obtaining and enforcing all the rights herein conveyed for said improvements in all countries without further compensation, but at the expense of Assignee, its successors, legal representatives and assigns.

Title of Invention:

Signature of Inventor:

Inventor's Name:

Residence (City, County, State)

Date:

Date Application Executed:

IMAGE PROCESSING USING OPTICALLY TRANSFORMED LIGHT

Timothy E. Ostromek

Richardson, Collin County, Texas 75082

27 Oct 2003 29 Oct 2003

Attorney's Docket: 019937.0414 (ET 01-12)

Title of Invention:

IMAGE PROCESSING USING OPTICALLY TRANSFORMED LIGHT

Antonio V. Bacarella

Dallas, Dallas County, Texas 75248

10/24/03

Signature of Inventor:

Inventor's Name:

Residence (City, County, State)

Date:

+

Date Application Executed:

DAL01:763332.1

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