Page 1 of 2

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

ATTORNEY DOCKET: 021953.0295 (ET 00-08)
FORM PTO 1595
1-31-92 REC

# A # # ## * 1	11880/68
To the Honorable Commissioner of Patents and Trademarks.	Please record the attached original documents or copy thereof.
Name and Address of Conveying Party(ies): Charles F. Walmsley 7 Napier Loan Edinburgh EH105BG United Kingdom	2. Name and Address of receiving Party(ies): Name: Litton Systems, Inc.
7 Napier Loan Edinburgh EH105BG, United Kingdom Individual Citizenship: United Kingdom	Internal Address:
Additional name(s) of conveying party(ies) attached? X Yes No	Street Address: 5500 Canoga Avenue, M/S 30 City: Woodland Hills
	State: California Zip: 91367-6698
3. Nature of conveyance:	
. X Assignment Merger	
Security Agreement Change of Name	
Other	Additional name(s) & Yes X No Address(es) attached?
Execution Date: October 12, 2001	
 Application number(s) or patent number(s): If this document is being filed together with a new application, the example of the second sec	execution date of the application is: October 12, 2001
A. Patent Application No.(s):	B. Patent No.(s):
	Additional Numbers Yes X No
Name and address of party to whom correspondence concerning document should be mailed to:	6. Total number of application and patents involved: One
Name: Terry J. Stalford	7. Total Fee (37C.F.R. 3.41): \$40.00
Internal Address: BAKER BOTTS L.L.P. ** Street Address: 2001 Ross Avenue, Suite 600	X Enclosed Authorized to be charged to deposit account
City: Dallas State: Texas Zip 75201-2980	8. Deposit Account Number:
	(Attach Duplicate Copy of this page if paying by deposit account)
DO NOT USE THIS SPACE	
9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.	
William R. Borchers Signature	R. Bouhles October 12, 2001 Date
•	Total number of pages including cover sheet 5
OMB No. 0651-0011 (exp. 4/94) Do not detai	ch this portion
Mail documents to be recorded with required cover sheet information:	
Commissioner of Patents and Trademarks Box Assignments Washington, D.C. 20231	
Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of Information Systems, PK2-1000C, Washington, D.C. 20231, and to the Office of Management and Budget, Paperwork Reduction Project, (0651-0011), Washington, D.C. 20503	
9/2001 LMUELLER 00000079 09976751	

01 FC:581

40.00 OP

DAL01:635408.1

PATENT REEL: 012255 FRAME: 0543 FORM PTO-1595 ATTACHMENT

1. Name of Conveying Parties - Continued - ALL INDIVIDUALS

Marcus L. Sutton 926 W. Wagner Drive Gilbert, Arizona 85233 Citizenship: United States of America

DAL01:635408.1

PATENT REEL: 012255 FRAME: 0544

ASSIGNMENT

WHEREAS, I, a joint inventor, of residence as listed, having invented certain new and useful improvements as below entitled, for which application for United States Letters Patent is made, said application having been executed on the date set forth below; and

WHEREAS, Litton Systems, Inc. (hereinafter referred to as "Assignee"), a Delaware corporation, with an address of 5500 Canoga Avenue, M/S 30, Woodland Hills, California 91367-6698, desires to acquire my entire right, title and interest in and to the invention, and in and to the said application and any Letters Patent that may issue thereon;

NOW, THEREFORE, for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I assign to Assignee, all right, title and interest in and to said invention and in and to said application and all patents which may be granted therefor, and all provisionals, divisions, reissues, continuations, continuations-in-part and extensions thereof, and I hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as my interest is concerned, to Assignee.

I also assign to Assignee, all right, title and interest to the invention disclosed in said application throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world including all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and I further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such right, title and interest in Assignee.

I will communicate to Assignee any facts known to us respecting any improvements; and, at the expense of Assignee, I will testify in any legal proceedings, sign all lawful papers, execute all provisional, divisional, continuation, continuation-in-part, reissue and substitute applications, make lawful oaths and declarations, and generally do everything possible to vest

PATENT

REEL: 012255 FRAME: 0545

-

title in Assignee and to aid Assignee to obtain and enforce proper protection for said invention in all countries.

This Assignment shall be binding on the parties' successors, assigns and legal representatives.

Title of Invention:

Inventor's Name:

SYSTEM AND METHOD FOR GENERATING SIGNALS REPRESENTING INFRARED

SIGNALS R RADIATION

Signature of Joint Inventor:

Charles F. Walmsley

Residence (City, County, State)

Edinburgh, United Kingdom

Date Assignment executed:

1216 october 200)

Date Declaration and Power of

Attorney executed:

1246 october 2001

REEL: 012255 FRAME: 0546

Signature of Joint Inventor:

Inventor's Name: Marci

Residence (City, County, State)

Date Assignment executed:

Date Declaration and Power of Attorney executed:

Marcus L. Sutton

Marcus L. Sutton

Gilbert, Maricopa County, Arizona

12th October 2001

12th October 2001

RECORDED: 10/12/2001