| (ATTORNEY'S DOCKET NO. 021953.0300) 07 - | 10-2001 | 94 | |
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| FORM PTO 1595 | | U.S. DEPARTMENT | OF COMMERCE |
| 1-31-92 REC | | Patent and | l Trademark Office |
| To the Honorable Commissioner of Patents | 1771154 attached orig | ginal documents or conv | thoronf |
| 1. Name and Address of Conveying Party(ies): | 2. Name and Address of re | eceiving Party(ies): | O E |
| Antonia W Dansonila | ., | T | T C |
| Antonio V. Bacarella 15712 Havenrock Circle | Name: | Litton Systems, Inc. | |
| Dallas, Dallas County, Texas 75248 | Internal Address: | | 2 % N |
| Individual Citizenship: United States of America | Street Address: | 5500 Canoga Avenue, N | WS 30 80 |
| individual Chizenship. Officed States of Afficinea | Sirect Address. | 5500 Canoga Avenue, 1 | |
| Additional name(s) of conveying party(ies) attached? | City: | Woodland Hills | |
| _X_ Yes No | State: | California Zip: | 91367-6698 |
| 3. Nature of conveyance: | | | |
| X Assignment Merger | | | |
| Security Agreement Change of Name | | | |
| | | | |
| Other | Additional name(s) & Address(es) attached? | Yes Yes | X No |
| Execution Date: Bacarella 06/22/01; Ostromek 06/22/01 | Address(es) attached: | | |
| 4 Application and a (2) | 98/22 | | |
| 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the | execution date of the applicati | on is: Bacarella 06/22/0 | 01; |
| Ostromek 06/22/01 | _ | | |
| A. Patent Application No.(s): | B. Patent No.(s): | | |
| | Additional Numbe | rs Yes | No |
| 5. Name and address of party to whom correspondence concerning | 6. Total number of applica | ition and patents involve | d: One |
| document should be mailed to: | 7. Total Fee (37C.F.R. 3.4 | 1). 640.00 | |
| Name: Terry J. Stalford | 7. Total Fee (37C.F.R. 3.4 | 1): 340.00 | |
| Internal Address: BAKER BOTTS, L.L.P. | X Enclosed | | |
| Street Address: 2001 Ross Avenue, Suite 600 City: Dallas | Authorized to | be charged to deposit a | ccount |
| City: Dallas State: Texas Zip 75201-2980 | 8. Deposit Account Numb | er: | |
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| | (Attach Duplicate Copy | of this page if paying by | y deposit account) |
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| 9. Statement and signature. | | | |
| To the best of my knowledge and belief, the foregoing information is | true and correct and any attac | ched copy is a true copy | of the original |
| document. | 1 | | |
| | \leftarrow \wedge | | |
| Terry J. Stalford | $\sum M$ | 6/22/01 | |
| Name of Person Signing Signature | | Date | |
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| burden estimate to the U.S. Patent and Trademark Office, Office of In | iformation Systems, PK2-100 | OC, Washington, D.C. | 20231, and to the |
| Office of Management and Budget, Paperwork Reduction Project, (065) | -0011), Washington, D.C. 20 | 503 | |

DAL01:611706.1

PATENT REEL: 011947 FRAME: 0700 FORM PTO-1595 ATTACHMENT

1. Name of Conveying Parties - Continued - ALL INDIVIDUALS

Timothy E. Ostromek 2408 Blue Cypress Drive Richardson, Collin County, Texas 75082 Citizenship: United States of America

> PATENT REEL: 011947 FRAME: 0701

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 title in Assignee

PATENT REEL: 011947 FRAME: 0702 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:

METHOD AND SYSTEM FOR GATHERING IMAGE DATA USING MULTIPLE SENSORS

| Signature of Inventor | 512 | mature | OI | Inventor |
|-----------------------|-----|--------|----|----------|
|-----------------------|-----|--------|----|----------|

Inventor's Name:

Residence (City, County, State)

Date:

Date Application Executed:

Signature of Inventor:

Inventor's Name:

Residence (City, County, State)

Date:

Date Application Executed:

Antonio V. Bacarella

Dallas, Dallas County, TX

06/22/0

Timothy-E. Ostromek

Richardson, Collin County, TX

22 Jane ,200

2 Juno 200

RECORDED: 06/22/2001