

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

| SUBMISSION TYPE: | NEW ASSIGNMENT | | | | | | | | | | |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|---------------|--------------------|---------------------|--------------------------|---------------------|------------|----------------|------------|--------------|------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT | | | | | | | | | | |
| CONVEYING PARTY DATA | | | | | | | | | | | |
| <table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>J. HARLAN YATES</td> <td>01/30/2012</td> </tr> <tr> <td>TIMOTHY B. FAULKNER</td> <td>01/30/2012</td> </tr> <tr> <td>MARK RAHMES</td> <td>01/30/2012</td> </tr> <tr> <td>TARIQ BAKIR</td> <td>01/30/2012</td> </tr> </tbody> </table> | | Name | Execution Date | J. HARLAN YATES | 01/30/2012 | TIMOTHY B. FAULKNER | 01/30/2012 | MARK RAHMES | 01/30/2012 | TARIQ BAKIR | 01/30/2012 |
| Name | Execution Date | | | | | | | | | | |
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| RECEIVING PARTY DATA | | | | | | | | | | | |
| <table border="1"> <tr> <td>Name:</td> <td>HARRIS CORPORATION</td> </tr> <tr> <td>Street Address:</td> <td>1025 WEST NASA BOULEVARD</td> </tr> <tr> <td>City:</td> <td>MELBOURNE</td> </tr> <tr> <td>State/Country:</td> <td>FLORIDA</td> </tr> <tr> <td>Postal Code:</td> <td>32919</td> </tr> </table> | | Name: | HARRIS CORPORATION | Street Address: | 1025 WEST NASA BOULEVARD | City: | MELBOURNE | State/Country: | FLORIDA | Postal Code: | 32919 |
| Name: | HARRIS CORPORATION | | | | | | | | | | |
| Street Address: | 1025 WEST NASA BOULEVARD | | | | | | | | | | |
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| Postal Code: | 32919 | | | | | | | | | | |
| PROPERTY NUMBERS Total: 1 | | | | | | | | | | | |
| <table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13409660</td> </tr> </tbody> </table> | | Property Type | Number | Application Number: | 13409660 | | | | | | |
| Property Type | Number | | | | | | | | | | |
| Application Number: | 13409660 | | | | | | | | | | |
| CORRESPONDENCE DATA | | | | | | | | | | | |
| <p>Fax Number: (609)896-1469</p> <p>Phone: 561-804-4442</p> <p>Email: ipdocket@foxrothschild.com</p> <p><i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i></p> <p>Correspondent Name: FOX ROTHSCHILD,LLP</p> <p>Address Line 1: 997 LENOX DRIVE</p> <p>Address Line 2: BUILDING 3</p> <p>Address Line 4: LAWRENCEVILLE, NEW JERSEY 08648</p> | | | | | | | | | | | |
| ATTORNEY DOCKET NUMBER: | 75449.00414 GCSD-2466 | | | | | | | | | | |
| NAME OF SUBMITTER: | Joyce Dougherty | | | | | | | | | | |

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Total Attachments: 4

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PATENT

REEL: 027977 FRAME: 0711

ASSIGNMENT OF INVENTION

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

ASSIGNORS:

| Name | Address |
|---------------------|-------------------------------------------------|
| J. Harlan Yates | 7649 Candlewick Drive, Melbourne, Florida 32940 |
| Timothy B. Faulkner | 775 Huntington Street NE, Palm Bay, Florida |
| Mark Rahmes | 2620 Aston Circle, Melbourne, Florida 32940 |
| Tariq Bakir | 5840 Claiborne Street, Melbourne, Florida 32940 |

hereby sell, assign and transfer to:

ASSIGNEE:

| Name | Address |
|--------------------|----------------------------------------------------|
| HARRIS CORPORATION | 1025 West NASA Boulevard, Melbourne, Florida 32919 |

and the successors, assigns and legal representatives of the ASSIGNEE, entire right, title and interest for the United States and its territorial possessions, and in all foreign countries, including all rights to claim priority, in and to the invention entitled:

SYSTEMS AND METHODS FOR EFFICIENT VIDEO ANALYSIS

invented by Yates et al. and which is found in:

- ☐ the U.S. patent application executed on even date herewith;
- ☐ the U.S. patent application executed on
- ☒ the U.S. patent application no.: 13/409,660 filed: March 1, 2012
- ☐ the International Application no. filed:
- ☐ the U.S. patent no. issued on ;

and, in and to all Letters Patent, both foreign and domestic, to be obtained for said invention by the aforesaid U.S. patent application, and in and to all Non-Provisional and International Applications claiming priority therefrom, and all Letters Patent, both foreign and domestic, to be obtained for said invention by the aforesaid Non-Provisional and International Applications claiming priority therefrom, and all continuation, division, renewal, continuation-in-part or substitute of said Non-Provisional U.S. Patent Applications, and as to Letters Patent and any reissue or re-examination thereof, and to any legal equivalent thereof in a foreign country, including, the right to apply for patents and inventor certificates in respect thereof, the right to claim priority, and all patents, patents of addition, utility models,

patents of importation, revalidation patents and inventor certificates which may be granted throughout the world in respect of the invention.

ASSIGNORS hereby authorize ASSIGNEE or its legal representative to insert in this instrument the filing date and serial number of said application or any other information that may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for the recordation of this document.

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

ASSIGNORS further covenant and agree 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 ASSIGNORS, and that ASSIGNORS will, at ASSIGNEE's expense, testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE, its assigns or its legal representatives, without further or additional consideration, any and all papers, instruments or affidavits required, render all necessary assistance, and do such additional acts as ASSIGNEE may deem necessary or desirable, 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.

ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent referred to above to ASSIGNEE of the entire right, title and interest in and to the same, for ASSIGNEE sole use and benefit, and for the use and benefit of ASSIGNEE legal representatives and successors, to the full end of the term for which such Letters Patent may be granted, as fully and entirely as the same would have been held by ASSIGNORS had this assignment and sale not been made.

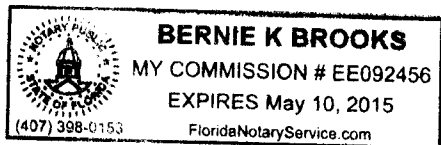
The parties agree that the foregoing covenants and obligations shall bind and inure to the benefit of the heirs, assigns and legal representatives of both parties.

Name: J. Harlan Yates
J. Harlan Yates

Date: 1/30/2012

State of Florida
County of Brevard

Before me this 30 day of January, 2012, personally appeared the above named individual, to me known to be the person who is described in, and who executed the foregoing instrument and acknowledged to me that he/she executed the same of his/her own free will for the purposes therein expressed.



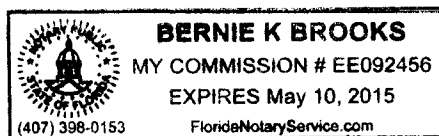
BK Brooks
Notary Public

Name: Timothy B. Faulkner
Timothy B. Faulkner

Date: 1/30/2012

State of Florida
County of Brevard

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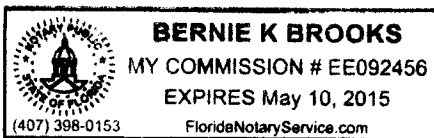
BK Brooks
Notary Public

Name: Mark Rahmes
Mark Rahmes

Date: 30 JAN 12

State of Florida
County of Brevard

Before me this 30 day of January, 2012, personally appeared the above named individual, to me known to be the person who is described in, and who executed the foregoing instrument and acknowledged to me that he/she executed the same of his/her own free will for the purposes therein expressed.



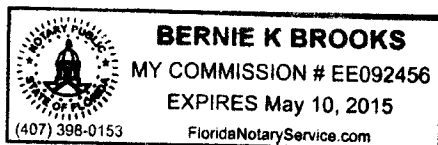
[Signature]
Notary Public

Name: Tariq Bakir
Tariq Bakir

Date: 30 Jan 12

State of Florida
County of Brevard

Before me this 30 day of January, 2012, personally appeared the above named individual, to me known to be the person who is described in, and who executed the foregoing instrument and acknowledged to me that he/she executed the same of his/her own free will for the purposes therein expressed.



[Signature]
Notary Public