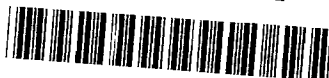


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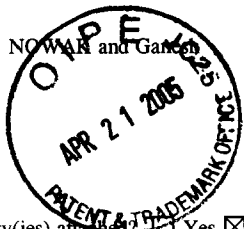
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DOCKET NO.: SESA-0001

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereto:

## 1. Name of conveying party(ies):

John Philip SCHRAMM, Thomas G. NOWAK and Ganesh  
SUBRAMANIAM

## 2. Name and address of receiving party(ies):

Name: SES Americom, Inc.

Internal Address:

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

## 3. Nature of conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ OtherStreet Address: Americom Government Services,  
4 Research WayCity: PrincetonState/Country: New Jersey 08540 ZIP: \_\_\_\_\_

Execution Date: April 19, 2005, April 5, 2005 and March 27, 2005

Additional name(s) & address(es) attached? ☐ Yes ☒ No

## 4. Application number(s) or patent number(s):

If the document is being filed together with a new application, the execution date of the application is:

A. Patent Application No(s). 10/023,892  
Filed: December 21, 2001

B. Patent No(s)

Additional numbers attached? ☐ Yes ☐ No

## 5. Name and address of party to whom correspondence concerning document should be mailed:

Name: FLESHNER & KIM, LLP

Internal Address:

Street Address: P. O. Box 221200City: Chantilly State: VA ZIP: 20153-12006. Total number of applications and patents involved: 17. Total fee (37 C.F.R. 3.41)..... \$ 40.00☒ Enclosed (Check No. 14997)☒ Authorized to be charged to deposit account (if necessary)

## 8. Deposit account number:

16-0607

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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 attached copy is a true copy of the original document.*

Samuel W. Nitros, Reg No. 39,318

Name and Registration No. of Person Signing

Signature

April 21, 2005

Date

Total number of pages including cover sheet: 2

CMB No. 0851-0011 (exp. 4/94)

04/25/2005 DBYRME 00000068 10023892

01 FC:8021

40.00 DP

PATENT  
REEL: 016482 FRAME: 0205

ASSIGNMENT

In consideration of the premises and other good and valuable consideration in hand paid, the receipt and sufficiency of which is hereby acknowledged, the undersigned,

- |                               |          |
|-------------------------------|----------|
| 1. <u>John Philip Schramm</u> | 4. _____ |
| 2. <u>Thomas G. Nowak</u>     | 5. _____ |
| 3. <u>Ganesh Subramaniam</u>  | 6. _____ |

who have made a certain new and useful invention, hereby sell, assign and transfer unto

SES Americom, Inc., Americom Government Services, 4 Research Way, Princeton, New Jersey 08540

its successors and assigns (hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100 in the invention entitled

SYSTEM AND METHOD FOR PROVIDING AUTOMATICALLY PROCESSED, NETWORK-  
ACCESSIBLE TELEMETRY DATA

(a) for which an application for United States Letters Patent was filed on December 21, 2001, and identified by United States Serial No. 10/023,892; or

(b) for which an application for United States Letters Patent was executed on \_\_\_\_\_,

and the undersigned hereby authorize and request the United States Commissioner of Patents and Trademarks to issue any and all United States Letters Patent which may be granted therefor and/or that claim priority thereto and any and all extensions, divisions, reissues, substitutes, renewals, continuations, or continuations-in-part thereof and/or that claim priority thereto, and the right to all benefits under the International Convention for the Protection of Industrial Property to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agree that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE;

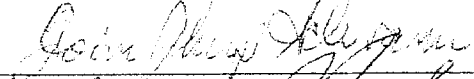
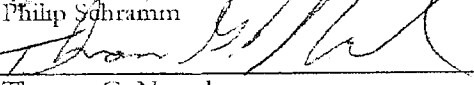
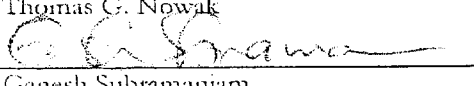
AND the undersigned hereby agree to transfer a like interest, and to render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, upon request of the said ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any improvements, and applications for patent based thereon, growing out of or related to the said invention; and to execute any papers by the said ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.

AND the undersigned hereby grants the firm of FLESHNER & KIM, LLP the power to insert on this assignment any further identification that may be necessary or desirable in order to comply with the rules of any issuing authority, including the United States Patent and Trademark Office, for recordation of this document.

SIGNED on the dates indicated aside our signatures:

## INVENTORS

## DATE SIGNED

- |  |                            |
|--|----------------------------|
| 1) <u></u> | <u>JOHN PHILIP SCHRAMM</u> |
| 2) <u></u> | <u>THOMAS G. NOWAK</u>     |
| 3) <u></u> | <u>GANESH SUBRAMANIAM</u>  |
| 4) _____   | _____                      |
| 5) _____   | _____                      |
| 6) _____   | _____                      |

<u>April 19, 2005</u>
<u>April 15, 2005</u>
<u>March 27th 2005</u>
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