Docket No.: P138 07-01-1999 FORM PTO-1595 (Modified) RECO U.S. DEPARTMENT OF COMMERCE (Rev. 6-93) OMB No. 0651-0011 (exp.4/94) Patent and Trademark Office Copyright 1994-97 LegalStar P08/REV02 Tab settings → → To the Honorable Commissioner of Patents and Tragernals. Flease record are assessed original documents or copy thereof. 1. Name of conveying party(ies): Name and address of receiving party(ies): ALBERT K. BOYDEN Name: LOCKHEED MARTIN GLOBAL TELECOMMUNICATIONS, INC. Internal Address: Suite 900 Additional names(s) of conveying party(ies) ☐ Yes 🏻 No 3. Nature of conveyance: MR_0 4 -/4-89 Assignment ☐ Merger Street Address: 6701 DEMOCRACY BOULEVARD ☐ Security Agreement Change of Name ☐ Other City: BETHESDA _____ State: MD ZIP: 20817 Execution Date: MAY 3, 1999 Application number(s) or registration numbers(s): If this document is being filed together with a new application, the execution date of the application is: MAY 3, 1999 A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached? ☐ Yes **⊠** No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: LOUIS L. DACHS 7. Total fee (37 CFR 3.41):....\$ 40.00 Internal Address: _ □ Enclosed - Any excess or insufficiency should be credited or debited to deposit account Authorized to be charged to deposit account Street Address: 114 LANCEWOOD PLACE 8. Deposit account number: City: LOS GATOS State: CA ZIP: 95032 DO NOT USETHIS 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.

Signature

Total number of pages including cover sheet, attachments, and document:

LOUIS L. DACHS

Name of Person Signing

REEL: 010057 FRAME: 0502

Date

ASSIGNMENT

WHEREAS, I ALBERT K. BOYDEN, located at 4563 Student Lane, city of San Jose, county of Santa Clara, State of California, have invented a new and useful SYSTEM FOR CONTROLLING COMMUNICATIONS BETWEEN A TERMINAL AND SATELLITE AND METHOD THEREFORE, for which application for Letters Patent of the United States has been executed on even date herewith; and

WHEREAS, LOCKHEED MARTIN GLOBAL TELECOMMUNICATIONS, INCORPORATED, a Delaware Corporation, residing at 6701 Democracy Boulevard, city of Bethesda, county of Montgomery, State of Maryland, is desirous of acquiring the entire right, title and interest in and to said application and the invention disclosed therein;

NOW, THEREFORE, in consideration of good and valuable consideration, receipt of which is hereby acknowledged, ALBERT K. BOYDEN, do hereby sell, assign and transfer unto said LOCKHEED MARTIN GLOBAL TELECOMMUNICATIONS, INCORPORATED, a Delaware Corporation, its successors and assigns, the entire undivided interest in the right for the territory of the United States of America and for all foreign countries, in and to the said invention and said application and any and all divisions and continuations thereof and any and all Letters Patent which may be granted therefor, and any and all reissues of said Letters Patent including the subject matter of any and all claims which may be obtained in every such patent, and in and to any application for Letters Patent which may be filed by or for LOCKHEED MARTIN GLOBAL TELECOMMUNICATIONS, INCORPORATED, its successors, assigns or other legal representatives in countries foreign to the United States and in and to any Letters Patent of countries foreign to the United States that may mature therefrom, the same to be held and enjoyed by said LOCKHEED MARTIN GLOBAL TELECOMMUNICATIONS,

1

PATENT REEL: 010057 FRAME: 0503 INCORPORATED for its own use and behalf, and for its legal representatives, to the full end of the term or terms for which said Letters Patent may be granted or reissued, as fully and entirely as the same would have been held by me had this assignment and sale not been made.

ALBERT K. BOYDEN

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

State of California County of SANTA CLARA	} ss.
On MAY 3, 1999, before me, Pate personally appeared ALBERT Ki	Name and Title of Officer (e.g., "Jane Doe, Notary Public") BCLENE DCYDEN III. Name(s) of Signer(s) personally known to me proved to me on the basis of satisfactory evidence
PATRICIA L. BOESEL Commission # 1102482 Notary Public — California Santa Clara County My Comm. Expires Jun 23, 2000	to be the person(s) whose name(s) (is) and subscribed to the within instrument and acknowledged to me that fields he/they executed the same in his/mer/their authorized capacity(res), and that by his/mer/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.
	WITNESS my hand and official seal. Signature of Notary Public TIONAL At it may prove valuable to persons relying on the document
and could prevent fraudulent removal and reattachment of this form to another document. Description of Attached Document Title or Type of Document: ASSIGN MENT	
Document Date: NONE	Number of Pages: TWO +23
Signer(s) Other Than Named Above: NONE	
Capacity(ies) Claimed by Signer Signer's Name: Individual Corporate Officer Title(s): Partner — Limited General Attorney in Fact Trustee Guardian or Conservator Other:	RIGHT THUMBPRINT OF SIGNER Top of thumb here
Signer Is Representing:	

© 1997 National Notary Association • 9350 De Soto Ave., P.O. Box 2402 • Chatsworth, CA 91313-2402

 y_1 and the contact and the standard and the contact and th

Prod. No. 5907

Reorder: Call Toll-Free 1-800-876-6827

RECORDED: 06/16/1999

PATENT REEL: 010057 FRAME: 0505