

03-29-2005

RM COVER SHEET *Patents Only*

To the Honorable:

102864226

Date: May 28, 2002

Attorney Docket No. 9301-5

Please record the attached original documents or copy thereon.

1. Name of conveying party(ies):

Peter D. Karabinis
Gary G. Churan

05/28/02

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

Mobile Satellite Ventures, LP
10802 Parkridge Boulevard
Reston, Virginia 20191-5416Additional name(s) of conveying party(ies) attached? Yes ☒ No

3. Nature of conveyance:

☒ Assignment
☐ Merger
☐ Security Agreement
☐ Change of Name
☐ Other

Execution Date: May 20, 2002

Additional name(s) & address(es) attached? Yes ☒ No4. Application Serial No. _____ Patent No. 10/156363If this document is being filed together with a new application, the execution date of the application is: May 20, 2002Additional numbers attached? Yes ☒ No

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

Mitchell S. Bigel
Myers Bigel Sibley & Sajovec
P. O. Box 37428
Raleigh NC 276276. Total number of applications and patents involved: 17. Total fee (37 CFR 3.41) \$40.00
☒ Enclosed
☐ Authorized to be charged to deposit account

8. Deposit account number: 50-0220

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.*Mitchell S. Bigel, #29,614
Name of Person Signing
SignatureMay 28, 2002
DateTotal number of pages including cover sheet, attachments and document: 3

05/31/2002 MMEKDHEN 00000074 10156363

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Attorney Docket No. 9301-5

ASSIGNMENT

THIS ASSIGNMENT, made by us, **Peter D. Karabinis**, citizen of the United States of America, residing at 101 Chalon Drive, Cary, County of Wake, State of North Carolina 27511, and **Gary G. Churan**, citizen of the United States of America, residing at 4320 Starr Jordan Drive, Annandale, Virginia 22003;

WITNESSETH: That,

WHEREAS, we are the joint inventors of certain new and useful improvements in **MONITORING TERRESTRIALLY REUSED SATELLITE FREQUENCIES TO REDUCE POTENTIAL INTERFERENCE** for which an application for United States Letters Patent has been filed, or is being filed concurrently, in the United States Patent and Trademark Office. We hereby authorize and request Myers Bigel Sibley & Sajovec, P.A., to insert here in parentheses (Application No. _____, filed _____) the filing date and application number of said application when known or to file this Assignment concurrently with the application; and

WHEREAS, **Mobile Satellite Ventures, LP**, a Delaware limited partnership, having a principal place of business at 10802 Parkridge Boulevard, Reston, Virginia 20191-5416, hereinafter referred to as assignee, is desirous of acquiring the entire right, title and interest in and to said invention as described in said application, and in and to any and all Letters Patent which shall be granted therefor in the United States of America and all foreign countries;

NOW, THEREFORE, To Whom It May Concern, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we have sold and by these presents do hereby sell, assign, transfer, and convey unto the said assignee, its successors and assigns, the entire right, title, and interest in and to the said invention and application, and in and to any and all continuations, continuations-in-part, or divisions thereof, and in and to any and all Letters Patent of the United States of America and all foreign countries or reissues or other forms of protection thereof which may be granted therefor or thereon, for the full end of the term for which said Letters Patent may be granted along with any term extensions thereon or therefor, together with the right to claim the priority of said application in all foreign countries in accordance with the International Convention, the same to be held and enjoyed by said assignee, its successors and assigns, as

fully and entirely as the same would have been held and enjoyed by us if this assignment and sale had not been made.

We hereby request that said Letters Patent be issued in accordance with this assignment.

We further covenant and agree that, at the time of the execution and delivery of these presents, we possess full title to the invention and application above-mentioned, and that we have the unencumbered right and authority to make this assignment.

We further covenant and agree to promptly communicate to said assignee or its representatives any facts known to us relating to said invention, to testify in any interference or legal proceedings involving said invention, to execute any additional papers which may be requested to confirm the right of the assignee, its representatives, successors, or assigns to secure patent or similar protection for the said invention in all countries and to vest in the assignee complete title to the said invention and Letters Patent, without further compensation, but at the expense of said assignee, its successors, assigns, and other legal representatives; and we hereby instruct, and further covenant and agree to bind our heirs, legal representatives, and assigns, to do same, without further compensation, but at the expense of said assignee or its representatives.

IN WITNESS WHEREOF, we have hereunto set our hands and seals on this _____ day of _____ 2002.


Peter D. Karabinis

(SEAL)


Gary G. Churan

(SEAL)

STATE OF Virginia)

) ss:

COUNTY OF Fairfax)

Before me personally appeared the persons described in and who executed the foregoing instrument, and they acknowledged to me that they executed the same for the purposes therein stated, this 20th day of MAY, 2002.


Notary Public

SEAL

My Commission Expires: 5/31/05