

Atty Docket No.:

196108US8/bsg

FORM PTO-1595
1-31-92

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U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

101994279

To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

John W. MCCORKLE, Timothy R. MILLER and
Martin ROFHEART

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

3. Nature of Conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☒ Other : Correct Recordation Form Cover Sheet
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to correct the Document Dates of Assignors' #1 and #3.

Execution Date: May 15, 2001; May 15, 2001;
and May 14, 2001

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

Name: XtremeSpectrum, Inc.

Address: 8133 Leesburg Pike, Suite 700,
Vienna, Va. 22182

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

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

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

A. Serial Application No.(s)
09/685,201

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence
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22850

6. Total applications and patents involved: 1

7. Total fee (37 CFR 3.41): \$40.00

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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.

Bradley D. Lytle

Name of Person Signing

Registration Number: 40,073

Joseph A. Scafetta, Jr.

Signature

Joseph A. Scafetta, Jr.
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Feb. 20, 2002

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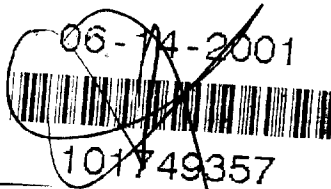
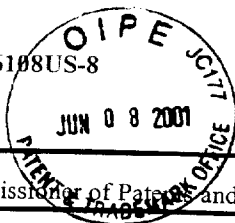
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PATENT
REEL: 012602 FRAME: 0580

Atty Docket No.: 196108US-8

FORM PTO-1595
1-31-92



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 thereof.

1. Name of conveying party(ies):

1) John W. McCorkle 2) Timothy R. Miller
3) Martin Rofheart

68-01

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

Name: XtremeSpectrum, Inc.

Address: 8133 Leesburg Pike
Suite 700
Vienna, Va 22182

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

3. Nature of Conveyance:

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

Execution Date: 5-14-01 and 5-15-01, 5-15-01

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

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

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

A. Patent Application No.(s)

09/685,201

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

6. Total applications and patents involved: 1

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Thomas J. Fisher

Name of Person Signing

Signature

6/9/2001

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Registration Number: 44,681

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PATENT
REEL: 012602 FRAME: 0581

Assignment of Application

Page 1 of 2

WHEREAS, I (WE) John W. MCCORKLE, 719 Upham Place NW, Vienna,
VA 22180; Timothy R. MILLER, 1444 Rhode Island Ave., N.W. #114,
Washington, D.C. 20005; Martin ROFHEART, 1077 30th Street, N.W.,
#311, Washington, D.C. 20007

_____, respectively, have

invented certain new and useful improvements in:

CARRIERLESS ULTRA WIDEBAND SIGNALS FOR CONVEYING

APPLICATION DATA

for which an application for Letters Patent was executed on _____

(Application No. 09/685,201, filed OCTOBER 10, 2000), and

WHEREAS, XtremeSpectrum, Inc.

(hereinafter referred to as "ASSIGNEE") having a place of business at:

8133 Leesburg Pike, Suite 700, Vienna, VA 22182

is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorized and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of Fourth Floor, 1755 Jefferson Davis Highway, Arlington, Virginia 22202 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date: 5/15/01

(Signature of Inventor)

John W. MCCORKLE

Date: 5/15/01

(Signature of Inventor)

Timothy R. MILLER

Date: 5/14/01

(Signature of Inventor)

Martin ROFHEART

Date: _____

(Signature of Inventor)

Date: _____

(Signature of Inventor)

Date: _____

(Signature of Inventor)

Date: _____

(Signature of Inventor)

Date: _____

(Signature of Inventor)

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.
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ARLINGTON, VIRGINIA 22202