Dec 20 2006 12:28PM

Sylke Law Offices, LLC

<u>CORRECTED</u> ASSIGNMENT RECORDATION COVER SHEET -PATENTS ONLY-

To: Mail Stop Assignment Recordation Services Director of the USPTO P.O. Box 1450 Alexandria, VA 22313-1450

Please record the attached document(s) and/or new address(es) below.

1. Names of conveying parties (no other conveying parties attached):

a)	Wonjong Rhee	Execution Date:	17 February 2006
b)	Iker Almandoz	Execution Date:	17 February 2006
c)	John M. Cioffi	Execution Date:	17 February 2006
d)	Bin Lee	Execution Date:	17 February 2006
e)	Georgios Ginis	Execution Date:	17 February 2006

- 2. Name and address of receiving party (no other receiving parties attached):
 - Name: Adaptive Spectrum and Signal Alignment, Inc.
 - Address:

a)

Date:

700302825

203 Redwood Shores Parkway, Suite 250 Redwood City, California 94065-1198 USA

3. Nature of conveyances (the undersigned certifies that the attached copies are true copies, MPEP § 302.01):

Assignments □ Change of Name

MergerLicense Agreement

Security Agreement

4. Application Number or Patent Number:

U.S. Serial No.11/344,873Title of application:DSL SYSTEM LOADING AND ORDERINGAttorney Docket No.0101-p19

5. Please send all correspondence concerning this document to:

Sylke Law Offices, LLC 756 N. Milwaukee Street, Suite 210 Milwaukee, WI 53202-3719 Customer Number: 36171

□ Other

Phone: 414-431-2317

- 6. Total number of applications and patents involved: 1
- 7. Total fee (37 CFR §§ 1.21(h) & 3.41): **<u>\$40.00</u>**

December 20, 2006

☑ Charge to deposit account 503349 (Order No. 0101-p19R)(authorized signatory below)

☑ Any additional fees are authorized to be charged to Deposit Account No. 503349 (same Order No.)
□ Enclosed

C. Thomas Sylke

Registration No. 32,312

Total of <u>6</u> pages for recording, including cover sheet and attachments

CH \$40.00 503349 1134487;

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ASSIGNMENT OF PATENT APPLICATION

Whereas I, an undersigned inventor, have invented certain new and useful improvements as set forth in the patent application entitled:

DSL SYSTEM LOADING AND ORDERING

(Atty. Docket No. 0101-p19), filed February 01, 2006, which bears United States Application No. 11/344,873.

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, an undersigned inventor, hereby:

1) Sell, assign and transfer to <u>Adaptive Spectrum and Signal Alignment, Inc.</u>, a California corporation having a place of business at 203 Redwood Shores Parkway, Suite 250, Redwood City, California 94065-1198 ("ASSIGNEE"), the entire right, title and interest in any and all improvements and inventions disclosed in, applications based upon, and patents granted upon, the above-referenced application, including foreign applications and patents and the right to claim priority from the above-referenced application.

2) Authorize and request the Commissioner of Patents to issue any and all Letters Patents resulting from said application or any division, continuation, substitute, renewal, re-examination or reissue thereof to the ASSIGNEE.

3) Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense, perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.

4) Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the ASSIGNEE, its successors, assigns and other legal representative, and shall be binding upon the inventor, as well as the inventor's heirs, legal representatives and assigns.

5) Warrant and represent that I have not entered, and will not enter into any assignment, contract, or understanding that conflicts with this assignment.

6) Authorize and request my attorney/agent to take any appropriate action in order to assist with recordal of this assignment.

Signed on the date indicated beside my signature.

Typed Name: Wonjong'Rhee

Inventor - Signature:

Sonjong Mill

Date:

2-17-06

Assignee - Signature: Assignee: By: Title:

Spectrum and Signal Alignm Inc. Adaptive John M. Cioffi CEO

2-17-06 Date:

Attorney Docket No. 0101-p19

United States Serial No. 11/344,873

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Signed on the date indicated beside my signature.

Inventor -Signature:

Typed Name: Iker Almandoz

Date:

7-17-06

Assignee - Signature Adaptive Spectrum and Signal Alignment) Inc. Assignee By: John 🕅 Cioffi Title: **CEO**

2-17-06 Date:

Attorney Docket No. 0101-p19

United States Serial No. 11/344,873

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Signed on the date indicated beside my signature.

0 Date: Inventor -Signature: M. Cioffi Typed Name John 2-17-06 Date: Assignee - Signature: Adaptive Spectrum and Signal Alignment, Inc. Assignee: John 🕅 Cioffi By: Title:

Attorney Docket No. 0101-p19

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Signed on the date indicated beside my signature.

Inventor - Signature:

Typed Name: Bin Le

Date:

Date:

Assignee - Signature: Adaptive Spectrum and Signal Ali aenà Inc. Assignee: Lohn M. ⊈ioffi By: Title: CEO

Attorney Docket No. 0101-p19

United States Serial No. 11/344,873

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Signed on the date indicated beside my signature.

Inventor -	Signature: Typed Name: Georgios Ginis	Date:	2-17-06
Assignee -	Signature: Assignee: By: Title: CEO	Date:	2-17-06

Attorney Docket No. 0101-p19

RECORDED: 12/20/2006

United States Serial No. 11/344,873 PATENT REEL: 018678 FRAME: 0716