ASSIGNMENT RECORDATION COVER SHEET -PATENTS ONLY-

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

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

- Names of conveying parties (no other conveying parties attached): 1.
 - John M. Cioffi a) Execution Date: 05 May 2005
- Name and address of receiving party (no other receiving parties attached): 2.

Adaptive Spectrum And Signal Alignment, Inc. a) Name:

> 201 Redwood Shores Parkway, Suite 242 Address: Redwood City, California 94065-1191 USA

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

> 🗹 Assignment Change of Name

□ Merger License Agreement

- Application Number or Patent Number: U.S. Serial No. 11/122,365 4. Title of application: FEXT DETERMINATION SYSTEM Attorney Docket No. 0101-p13
- Please send all correspondence concerning this document to: 5.

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

Customer Number: 36171

Security Agreement

Other

Phone: 414-431-2317

- Total number of applications and patents involved: 1 6.
- Total fee (37 CFR §§ 1.21(h) & 3.41): <u>\$40.00</u> 7.
 - □ Charge to deposit account 503349 (Order No. 0101-p13AR)
 - □ Any additional fees are authorized to be charged to Deposit Account No. 503349 (same Order No.)
 - ☑ Enclosed (see attached Dep. Acc. statement) DATE 8/4/05 SEQ 62 POSTING REF_TXT-1353276

October 13, 2005 Date:

C. Thomas Sylke Registration No. 32,312

Total of <u>2</u> pages for recording, including cover sheet and attachment

ASSIGNMENT OF PATENT APPLICATION

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

FEXT DETERMINATION SYSTEM

(Atty. Docket No. 0101-p13), for which I have executed a U.S. patent application on even date herewith.

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 201 Redwood Shores Parkway, Suite 242, Redwood City, California 94065-1191 ("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.

Date: Inventor -Signature: Typed Name. Jobb M. Cioffi Date: Assignce Signature: Assignee: Adaptive Spectrum And Signal John M. Cioffi By: Title: ÇEO

Attorney Docket No. 0101 p13

RECORDED: 10/13/2005

Assignment of United States Patent Application PATENT REEL: 016879 FRAME: 0669