

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
James J. Jaklitsch	01/29/2007
RECEIVING PARTY DATA	
Name:	AAI Corporation
Street Address:	P.O. Box 126
City:	Hunt Valley
State/Country:	MARYLAND
Postal Code:	21030
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	11606886
CORRESPONDENCE DATA	
Fax Number:	(202)344-8300
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	703-760-1913
Email:	kcortez@venable.com
Correspondent Name:	Cameron H. Tousi
Address Line 1:	8010 Towers Crescent Drive
Address Line 4:	Vienna, VIRGINIA 22182
ATTORNEY DOCKET NUMBER:	13346-229877
NAME OF SUBMITTER:	Cameron Tousi
Total Attachments: 6 source=assignment#page1.tif source=assignment#page2.tif source=assignment#page3.tif source=assignment#page4.tif source=assignment#page5.tif	

CH \$40.00 11606886

PATENT

REEL: 019052 FRAME: 0252

500244612

PATENT PROSECUTION RECEIPT OF FILING

138654

Attorney/LAA:

CHT:kmc

Venable Filing Number

PTO Due Date:

Atty. Docket No: 13346-229877

Current Date:

March 22, 2007

Title of Application: PRECISION METHOD FOR ALIGNING RADIO FREQUENCY PULSE TIMING CHARACTERISTICS

Application No: 11/606,886

Filing Date: December 1, 2006

Patent No.:

Issue Date:

The following items were received from Venable LLP, Washington, D.C., by the U.S. Patent & Trademark Office on the date stamped hereon:

U.S. PTO FEES ENCLOSED

- ☐ Transmittal Letter
- ☒ Fee Transmittal Letter
- ☐ New U.S. Patent Application (pages of specification/claims)
- ☐ Rule 53(d) Continued Prosecution Application
- ☐ Rule 53(b) Continuation or Divisional Application (*attach copy of specification, claims, drawings and declaration*)
- ☐ U.S. National Stage Application of PCT Application
- ☐ Request for Continued Examination (RCE) under 37 CFR 1.114
- ☐ Application Data Sheet
- ☐ Substitute Specification
- ☐ Priority Document-Cert. Copy of Appln.#; Country; Date Filed;
- ☐ Formal Drawings (sheets, Figs.)
- ☐ Inventor Declaration
- ☒ Assignment w/Cover Sheet
- ☐ Response to Notice to File Missing Parts
- ☐ Response to Notice to File Missing Requirements
- ☐ Response to Requirement
- ☐ Information Disclosure Statement with cited references
- ☐ Response
 - ☐ Amendment
 - ☐ Preliminary Amendment
- ☐ Petition/Request for Extension of Time (mo. ext.)
- ☐ Power of Attorney
- ☐ Petition to Revive
- ☐ Sequence Listing - CDR Enclosed? Yes No
- ☐ Request for Non-Publication
- ☐ Request to Rescind Non-Publication Request
- ☐ Terminal Disclaimer
- ☐ Notice of Appeal
- ☐ Appeal Brief (*in triplicate*)
- ☐ Reply Brief (*in triplicate*) / Request for Oral Hearing
- ☐ Confirmation of Hearing Petition
- ☐ Issue Fee Transmittal
- ☐ Certificate of Correction
- ☐ Maintenance Fee Transmittal
- ☐ Status Inquiry
- ☐ Other: (*Please describe below*)

- ☐ Filing Fee
- ☐ Surcharge Fee
- ☐ Additional Claim Fee
- ☐ 40.00 Recordation/Indexing Fee
- ☐ IDS Fee
- ☐ Extension Fee
- ☐ Notice of Appeal Fee
- ☐ Brief on Appeal
- ☐ Oral Hearing Request Fee
- ☐ Petition Fee
- ☐ Issue Fee
- ☐ Publication Fee
- ☐ Maintenance Fee
- ☐ Other Fees (Describe)
- ☐ 40.00 Total Fees Paid

☐ Check Number Attached

☒ Charge Deposit Account No. 22-0261

*If Deposit Account was used, was a copy of this form sent to Accounting?

☒ Yes ☐ No

March 22, 2007

Date

Reviewed By:

Signature of Attorney

Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number.

Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). FEE TRANSMITTAL For FY 2006		Complete if Known	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		Application Number	11/606,886-Conf. #7942
		Filing Date	December 1, 2006
		First Named Inventor	James J. Jaklitsch
		Examiner Name	Not Yet Assigned
		Art Unit	3662
TOTAL AMOUNT OF PAYMENT (\$) 40.00		Attorney Docket No.	13346-229877

METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): _____
☒ Deposit Account Deposit Account Number: 22-0261 Deposit Account Name: Venable LLP

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee
☒ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 ☒ Credit any overpayments

FEE CALCULATION**1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

2. EXCESS CLAIM FEES

Fee Description	Fee (\$)	Small Entity Fee (\$)
Each claim over 20 (including Reissues)	50	25
Each independent claim over 3 (including Reissues)	200	100
Multiple dependent claims	360	180

Total Claims Extra Claims Fee (\$) Fee Paid (\$)
 0 - 20 = 0 x 50.00 =

HP = highest number of total claims paid for, if greater than 20.

Indep. Claims Extra Claims Fee (\$) Fee Paid (\$)
 0 - 3 = 0 x =

HP = highest number of independent claims paid for, if greater than 3.

3. APPLICATION SIZE FEE

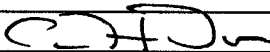
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)
 - 100 = /50 (round up to a whole number) x =

4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge): 8021 Recording each patent assignment, agreement or ... 40.00

SUBMITTED BY			
Signature		Registration No. (Attorney/Agent)	43,197
Name (Print/Type)	Cameron H. Tousi	Telephone	(703) 760-1913
		Date	March 22, 2007

838515

RECORDATION FORM COVER SHEET

PATENTS ONLY

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies):

James J. Jaklitsch

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

2. Name and address of receiving party(ies)

Name: AAI Corporation

Internal Address: _____

Street Address: _____

P. O. Box 126

City: Hunt Valley

State: Maryland

Country: United States of America Zip: 21030

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

3. Nature of conveyance/Execution Date(s):

Execution Date(s): January 29, 2007

- ☒ Assignment ☐ Merger ☐ Change of Name
☐ Security Agreement ☐ Joint Research Agreement
☐ Government Interest Assignment
☐ Executive Order 9424, Confirmatory License
☐ Other _____

4. Application or patent number(s):

A. Patent Application No.(s)
11/606,886

☐ This document is being filed together with a new application.

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

Name: Cameron H. Tousi
VENABLE LLP

Internal Address: Atty. Dkt.: 13346-229877

Street Address: P.O. Box 34385

City: Washington

State: DC Zip: 20043-9998

Phone Number: (703) 760-1913

Fax Number: (202) 344-8300

Email Address: _____

6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

- ☐ Authorized to be charged by credit card
☒ Authorized to be charged to deposit account
☐ Enclosed
☐ None required (government interest not affecting title)

8. Payment Information

a. Credit Card Last 4 Numbers _____
Expiration Date _____

b. Deposit Account Number 22-0261
Authorized User Name Cameron H. Tousi

9. Signature:



Signature

March 22, 2007

Date

Cameron H. Tousi - 43,197

Name of Person Signing

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

4

838519

ASSIGNMENT BY INVENTOR

THIS ASSIGNMENT, by **James J. Jaklitsch** (hereinafter referred to as Assignor), residing at 40 Edelweiss Way, Parkton, Maryland 21120;

WHEREAS, Assignor has invented certain new and useful improvements in **PRECISION METHOD FOR ALIGNING RADIO FREQUENCY PULSE TIMING CHARACTERISTICS**, set forth in a Patent application for Letters Patent of the United States, already filed on December 1, 2006 as U.S. Application No. 11/606,886; and

WHEREAS, **AAI Corporation**, a corporation organized under and pursuant to the laws of Maryland, having its principal place of business at P. O. Box 126, Hunt Valley, Maryland 21030 (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignor has sold, assigned, transferred and set over, and by these presents does sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefore and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignor, had this sale and assignment not been made.

AND for the same consideration, Assignor hereby represents and warrants to Assignee, its successors, legal representatives and assigns, that, at the time of execution and

delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignor is the sole and lawful owner of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignor hereby covenants and agrees to and with Assignee, its successors, legal representatives and assigns, that Assignor will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignor hereby requests the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

AND Assignor hereby grants the following individuals the power to insert on this Assignment any further identification 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:

VENABLE LLP

All practitioners at Customer Number 26694

AND Assignor acknowledges an obligation of assignment of this invention to
Assignee at the time the invention was made.

1-29-07
Date

James J. Jaklitsch
James J. Jaklitsch

Witness:

1-29-07
Date

Cheryl M.H. Barker
[Name]

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