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Form **PTO-1595** (Rev. 07/05) OMB No. 0651-0027 (exp. 6/30/2008) 03-12-2008



: COMMERCE Trademark Office

PATEN	T : 103487952
To the Director of the U.S. Patent and Trademark Office: Ple	ase record the attached documents or the new address(es) below.
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)
SUNTRUST BANK	Name: AAI CORPORATION
SONT BANK	Internal Address:
Additional name(s) of conveying party(ies) attached? Yes X N	No
3. Nature of conveyance/Execution Date(s):	Street Address: 124 Industry Lane
Execution Date(s) February 29, 2008	_]
Assignment Merger	
Security Agreement Change of Name	City: Hunt Valley
Joint Research Agreement	State: MD
Government Interest Assignment	Country 115A 7: 24000 0400
Executive Order 9424, Confirmatory License	Country: USA Zip: 21030-0126
X Other Release of Security Interest in Patents	Additional name(s) & address(es) attached? Yes X No
4. Application or patent number(s):	s document is being filed together with a new application.
A. Patent Application No.(s)	B. Patent No.(s)
10/965,727	7,089,843
Additional numbers a 5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 51
Name: Hunton & Williams LLP	
Internal Address: Attn: Brian Tanenbaum	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 2,040.00
Suite 1700	Authorized to be charged by credit card
	Authorized to be charged to deposit account
Street Address: 1751 Pinnacle Drive	X Enclosed
	None required (government interest not affecting title)
City: McLean	8. Payment Information
State: VA Zip: 22102	a. Credit Card Last 4 Numbers
Phone Number: (703) 714-7400	
Fax Number: <u>(703) 714-7410</u>	b. Deposit Accordistructores Jamas 100000053 10965727
Email Address: dtsepal@hunton.com	Authorized User Name 2040 00
9. Signature: Sty Aul	March 7,2008
Signature Scott F. Yarnell	Date
Name of Roman Signing	Total number of pages including cover

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

RECORDATION FORM COVER SHEET PATENTS ONLY

4. Application or patent numbers(s): continued.....

A. Patent Application No.(s)
11/025,920
60/631,602
60/662,816
60/660,066
10/509,659
60/762,518
60/741,447
11/543,894
11/369,986
11/369,997

B Patent No.(s)
7,065,889
7,025,004
6,863,000
6,799,522
6,640,728
6,563,763
6,457,673
6,198,205
6,150,976
6,139,327
6,134,094
6,064,196
6,031,301
6,005,449
5,953,123
5,942,714
5,914,781
5,901,488
5,894,102
5,764,087
5,619,323
5,586,887
5,544,129
5,509,631
5,438,404
5,405,383
5,333,112
5,301,128
5,286,203
5,241,518
5,235,525
4,916,641
4,726,295
4,704,967
4,704,966
D418,896
5,295,643
7,065,888
7,320,286

RELEASE OF SECURITY INTEREST IN PATENTS

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the undersigned hereby acknowledges that the security interest in the patents listed in the attached Schedule 1, granted by AAI CORPORATION, a Maryland corporation, and UNITED INDUSTRIAL CORPORATION, a Delaware corporation, to SUNTRUST BANK, AS ADMINISTRATIVE AGENT, pursuant to the Patent Security Agreement, dated as of July 18, 2005 (the "Security Agreement") has been fully and completely released. Such Security Agreement was recorded in the United States Patent and Trademark Office at Reel 016274, Frame 0372 on July 18, 2005, and this release shall include each patent listed in the attached Schedule 1 in which any such security interest existed or previously existed, as well as any and all claims for damages for past infringement as of the date of execution of this release.

SUNTRUST BANK, as Administrative Agent

Name:

Title:

Sworn to and subscribed before me this 29th day of February, 2008.

STATE OF MARYLAND, CITY/COUNTY OF BALTIMORE, TO WIT:

I hereby certify, that on this 29th day of February, 2008, before me, the subscriber, personally appeared Gregory A Forms (who acknowledged himself to be the agent of Synthether) the holder of the security interest referred to above and that Gregory A Ferre as its agent) and that the facts set forth therein are true.

Witness my hand and notarial seal.

CARRIE E HECKENDORF

Notary Public

Baltimore County

Maryland

My Commission Expires Feb 28, 2010

Notary Public

33411.031075 HW_US 25186349v1

SCHEDULE 1

Item A. Patents

Granted U.S. Patents

Title	Owner	Patent No.
Multiple tube pneumatic aircraft launcher	AAI Corporation	7,089,843
An improved implementation of gyroscopic	AAI Corporation	7,065,889
systems for boresighting equipment	_	
Passenger rail car sliding door with high platform threshold	AAI Corporation	7,025,004
Passenger rail car sliding door with high platform threshold	AAI Corporation	6,863,000
Passenger rail car sliding door with high platform threshold	AAI Corporation	6,799,522
Passenger rail car sliding door with high platform threshold	AAI Corporation	6,640,728
Method and system for correcting for curvature in determining the trajectory of a projectile	AAI Corporation	6,563,763
Mobile aircraft launcher	AAI Corporation	6,457,673
One-shot high output piezoid power supply	AAI Corporation	6,198,205
Synthesis of overlapping chirp waveforms	AAI Corporation	6,150,976
Remotely controlled simulated linear circuit breaker assembly	AAI Corporation	6,139,327
Remotely controlled rotary switch for simulating multi-position, rotary, wafer-type, switches	AAI Corporation	6,134,094
Apparatus and method for calculating muzzle velocity	AAI Corporation	6,064,196
Remotely controlled toggle switch	AAI Corporation	6,031,301
Ultra low-power fast start precision RC oscillator	AAI Corporation	6,005,449
Fixed interval background auto-alignment for closed loop interferometric fiber optic gyroscopes	AAI Corporation	5,953,123
Accurate ultra low power fuse electronics	AAI Corporation	5,942,714
Method for stabilizing the phase modulator transfer function in closed loop interferometric fiber optic gyroscopes	AAI Corporation	5,914,781
Piezoid electrical gun trigger	AAI Corporation	5,901,488
Self-correcting inductive fuse setter	AAI Corporation	5,894,102
Direct digital to analog microwave frequency signal simulator	AAI Corporation	5,764,087
Gyroscopic system for boresighting equipment by transferring a frame of reference	AAI Corporation	5,619,323
Howitzer strap-on kit for crew performance evaluation and training method	AAI Corporation	5,586,887
Method and apparatus for determining the general direction of the origin of a projectile	AAI Corporation	5,544,129

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Title	Owner	Patent No.
Three axis motion platform	AAI Corporation	5,509,631
Gyroscopic system for boresighting equipment	AAI Corporation	5,438,404
by optically acquiring and transferring parallel		
and non-parallel lines		
Articulate heat pump and method of use	AAI Corporation	5,405,383
Automatic flow grid system and method	AAI Corporation	5,333,112
Servovalve analyzer system	AAI Corporation	5,301,128
Simulating horizontal stabilizer trimming in an	AAI Corporation	5,286,203
aircraft		
Methods and apparatus for determining the	AAI Corporation	5,241,518
trajectory of a supersonic projectile		
Servovalve analyzer system	AAI Corporation	5,235,525
Servovalve analyzer system	AAI Corporation	4,916,641
Grenade arrangement for screening cloud	AAI Corporation	4,726,295
Method of assembly of compacted particulates	AAI Corporation	4,704,967
and explosive charge		
Method of forming IR smoke screen	AAI Corporation	4,704,966
Combination Weapon	AAI Corporation	D418,896
Unmanned vertical take-off and landing,	AAI Corporation	5,295,643
horizontal cruise, air vehicle		
Gyroscopic System for Boresighting Equipment	AAI Corporation	7,065,888
Improved setback switch for safe and arm	AAI Corporation	7320286

Pending U.S. Patent Applications

Title	Owner	Serial No.
Payload ejection system	AAI Corporation	10/965,727
System and method for implementing real	AAI Corporation	11/025,920
time adaptive threshold triggering in acoustic		
detection system		60/601 600
Phase persistent agile signal source	AAI Corporation	60/631,602
Secondary arresting line release mechanism	AAI Corporation	60/662,816
Simplified thermal isolator (heat shield) for	AAI Corporation	60/660,066
temperature sensor		
Lightweight pneumatic air vehicle & launcher	AAI Corporation	10/509,659
Use of conductive potting to speed harness	AAI Corporation	60/762,518
assembly		1
Method of angular encapsulation of tandem	AAI Corporation	60/741,447
stacked printed circuit boards	_	
Advanced lithium battery & alternator BMS	AAI Corporation	11/543,894
Method for eliminating VSWR errors & phase	AAI Corporation	11/369,986
& amplitude measurements	_	
Method for eliminating VSWR errors in	AAI Corporation	11/369,997
magnitude only measurements		
Method for implementing continuous RF	AAI Corporation	Not yet assigned
alignment in advanced EW signal simulation	<u> </u>	

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Title	Owner	Serial No.
systems		
System and method for controlling and communicating with a vehicle	AAI Corporation	Not yet assigned
Improved method of synthesizing arbitrary waveforms using convolution processors	AAI Corporation	Not yet assigned
Precision method for aligning radio frequency pulse timing characteristics	AAI Corporation	Not yet assigned
Gimbal balance tool for use in non-stationary environments	AAI Corporation	Not yet assigned
Wicking piccolo tube for aircraft fuel system bladder	AAI Corporation	Not yet assigned
Method of polarization for sense and avoid systems	AAI Corporation	Not yet assigned
Weapon flyout and damage assessment modeling	AAI Corporation	Not yet assigned
Vent on demand sump for aircraft fuel system	AAI Corporation	Not yet assigned
Compact, High Efficiency UAV Launcher	AAI Corporation	Not yet assigned
Vent on demand sump for aircraft fuel system	AAI Corporation	Not yet assigned

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RECORDED: 03/07/2008