

FORM PTO-1595

(Rev. 6-93)

07-24-1998



U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

To the Honorable Commissioner of

100774168

1 original documents for copy thereof

1. Name of conveying party(ies):

Mark A. CALLAHAN
16552 Green Valley Court
Stewartstown, PA 17349 (U.S.A.)

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

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

AAI Corporation
Bldg. 110, Dock 110-02
York Road and Industry Lane
Cockeysville, MD 21030 (U.S.A.)

3. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Other

Execution Date(s): May 29, 1998; June 3, 1998

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

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

A. Patent Application No.(s)

09/001,689 filed December 31, 1997

B. Patent No(s)

Additional numbers attached? Yes No X

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

Name: James R. Burdett, Esq.
Venable, Baetjer, Howard & Civiletti, LLP
1201 New York Avenue, N.W.
Washington, DC 20005-3917
Telephone: 202-962-4893
Facsimile: 202-962-8300

6. Total number of applications and patents involved: 1

7. Total Fee (37 CFR 3.41) \$1,046.00
Enclosed

X Authorized to be charged to deposit account,
including deficiencies

8. Deposit Account number: 22-0261

DO NOT USE THIS SPACE

9. Statement and signature.

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.

James R. Burdett, Reg. No. 31,594
Name of person signing

Signature

7/13/98
Date

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

File No. Docket No.: 13346-16465-01

DC2DOCS1/0075678.01

To the Honorable Commissioner of Patents and trademarks: Please record the attached original documents or copy thereof:

1. Additional names of conveying party(ies):

Jefferey PERLOSKI
20458 Middletown Road
Freeland, Maryland 21053 (U.S.A.)

Christopher J. MURK
3400 Lord Baltimore Way
Monkton, Maryland 21111 (U.S.A.)

John N. MERKLE
502 Sunfield Court
Reisterstown, Maryland 21136(U.S.A.)

David A. FRANCKOWIAK
Fox Bow Drive
Bel Air, Maryland 21014 (U.S.A.)

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

AAI Corporation
Bldg. 110, Dock 110-02
York Road and Industry Lane
Cockeysville, Maryland 21030 (U.S.A.)

3. Nature of conveyance:

- Assignment Merger
 Security Agreement Change of Name
 Other

Execution Date(s):

May 29, 1998 (CALLAHAN, PERLOSKI,)
June 3, 1998 (MURK, MERKLE, FRANCKOWIAK)

Atty. Docket No.: 13346-116465-01

DC2DOCS1/0075678.01

ASSIGNMENT

WHEREAS, WE, Mark Arthur CALLAHAN, a citizen of the United States of America, residing at 16552 Green Valley Court, Stewartstown, PA 17349, U.S.A.; Jeffrey Joseph PERLOSKI, a citizen of the United States of America, residing at 20458 Middletown Road, Freeland, MD 21053, U.S.A.; Christopher Joseph MURK, a citizen of the United States of America, residing at 3400 Lord Baltimore Way, Monkton, MD 21111, U.S.A.; John Nicholas MERKLE, a citizen of the United States of America, residing at 502 Sunfield Court, Reisterstown, MD 21136, U.S.A.; and David Anthony FRANCKOWIAK, a citizen of the United States of America, residing at Fox Bow Drive, Bel Air, MD 21014 U.S.A.; have jointly invented certain new and useful improvements in:

SIMULATED TOGGLE SWITCH

for which an application for Letters Patent in the United States:

- is being executed concurrently herewith;
- was filed on 12/31/1997 and assigned Serial No. 09/001,689; and

WHEREAS, AAI Corporation, a corporation duly organized under the laws of Maryland, having a place of business at York Road & Industry Lane, Cockeysville, MD 21030 U.S.A. (hereinafter referred to as "Assignee"), is desirous of acquiring the entire right, title and interest in and to the aforesaid application in which the invention is disclosed, described and claimed, in and to the above-identified invention for the United States of America and all countries foreign thereto, and in and to any and all Letters Patent to be issued for said invention in the United States of America and all countries foreign thereto, including any and all continuations, divisions, reissues, or extensions of such application or Letters Patent;

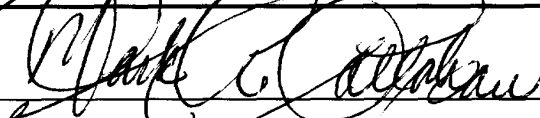
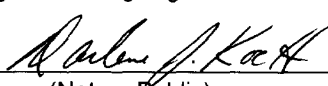
NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for good and valuable consideration, we have bargained, sold and assigned, transferred and set over and by these presents do hereby bargain, sell, assign, transfer and set over unto Assignee, its successors, assigns or other legal representatives, the entire right, title and interest in and to the aforesaid application in which the invention is disclosed, described and claimed, in and to the above-identified invention for the United States of America and all countries foreign thereto, and in and to any and all Letters Patent to be issued for said invention in the United States of America and all countries foreign thereto, and any and all continuations, divisions, reissues, or extensions of any such Letters Patent; the said to be held and enjoyed by Assignee for its own use and on behalf of its successors, assigns, or other legal representatives, to the full end of the term or terms for which said Letters Patent may be granted, reissued, or extended as fully and entirely as the same would have been held and enjoyed by us, jointly, if this assignment and sale had not been made.

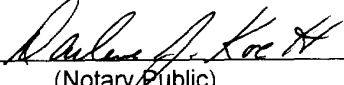
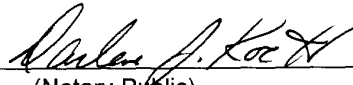
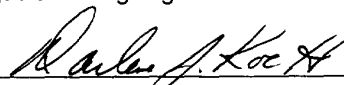
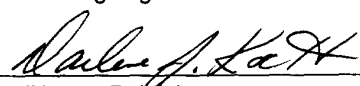
We further covenant and agree that we will at any time, upon request, execute and deliver any and all papers that may be necessary or desirable to perfect the title to said invention, or any Letters Patent that may be granted therefor, in Assignee, its successors, assigns, or other legal representatives, and that if Assignee, its successors, assigns or other legal representatives desire to secure a reissue or extension or division of any Letters Patent, we will upon request sign all papers, make all rightful oaths, and do all legal acts necessary and requisite for application of such reissue, extension or division and the procuring thereof, but at the expense of Assignee, its successors, assigns or other legal representatives.

We hereby further covenant and agree that we will at any time, upon request, communicate to Assignee, its successors, assigns or other legal representatives, any facts relating to the said invention and Letters Patent, or to the history thereof known to us, and will testify to the same in any interference or litigation, when requested to do so.

We hereby authorize and request the Commissioner of Patents to issue any and all Letters Patent covering said invention, or resulting from the aforesaid application to Assignee as the assignee of the entire right, title and interest in and to the said application and invention.

IN WITNESS WHEREOF, we have hereunto set our hand and seal on the date(s) given below.

Inventor's Signature		Date	29 May 1998
State of <i>Maryland</i> County of <i>Baltimore</i>			
Before me personally appeared said MARK CALLAHAN and acknowledged the foregoing instrument to be his/her free act and deed this <i>29th</i> day of <i>May</i> , 1998.			
(Seal) My Commission Expires Dec. 1, 2001		 (Notary Public)	

Inventor's Signature	<i>Jeffrey Joseph Perloski</i>	Date	5/29/98
State of <i>Maryland</i>	}		
County of <i>Baltimore</i>	}		
Before me personally appeared said JEFFREY PERLOSKI and acknowledged the foregoing instrument to be his/her free act and deed this <i>29th</i> day of <i>May</i> , 19 <i>98</i> .			
(Seal)	Darlene J. Koch, Notary Public Baltimore County State of Maryland My Commission Expires Dec. 1, 2001	 (Notary Public)	
Inventor's Signature	<i>Christopher Munk</i>	Date	6/3/98
State of <i>Maryland</i>	}		
County of <i>Baltimore</i>	}		
Before me personally appeared said CHRISTOPHER MURK and acknowledged the foregoing instrument to be his/her free act and deed this <i>3rd</i> day of <i>June</i> , 19 <i>98</i> .			
(Seal)	Darlene J. Koch, Notary Public Baltimore County State of Maryland My Commission Expires Dec. 1, 2001	 (Notary Public)	
Inventor's Signature	<i>John Nicholas Merkle</i>	Date	98/5/29
State of <i>Maryland</i>	}		
County of <i>Baltimore</i>	}		
Before me personally appeared said JOHN MERKLE and acknowledged the foregoing instrument to be his/her free act and deed this <i>29th</i> day of <i>May</i> , 19 <i>98</i> .			
(Seal)	Darlene J. Koch, Notary Public Baltimore County State of Maryland My Commission Expires Dec. 1, 2001	 (Notary Public)	
Inventor's Signature	<i>David Anthony Franckowiak</i>	Date	6/3/98
State of <i>Maryland</i>	}		
County of <i>Baltimore</i>	}		
Before me personally appeared said DAVID FRANCKOWIAK and acknowledged the foregoing instrument to be his/her free act and deed this <i>3rd</i> day of <i>June</i> , 19 <i>98</i> .			
(Seal)	Darlene J. Koch, Notary Public Baltimore County State of Maryland My Commission Expires Dec. 1, 2001	 (Notary Public)	