

PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Paul A. Zank</td><td>06/07/2005</td></tr><tr><td>Michael Mercier</td><td>06/07/2005</td></tr></tbody></table>	Name	Execution Date	Paul A. Zank	06/07/2005	Michael Mercier	06/07/2005	
Name	Execution Date						
Paul A. Zank	06/07/2005						
Michael Mercier	06/07/2005						
RECEIVING PARTY DATA							
Name:	BAE Systems Information and Electronic Systems Integration Inc.						
Street Address:	65 Spit Brook Road						
Internal Address:	NHQ01-719						
City:	Nashua						
State/Country:	NEW HAMPSHIRE						
Postal Code:	03060						
PROPERTY NUMBERS Total: 1							
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>10593922</td></tr></tbody></table>	Property Type	Number	Application Number:	10593922			
Property Type	Number						
Application Number:	10593922						
CORRESPONDENCE DATA							
Fax Number:	(603)885-2167						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
Phone:	603-885-7702						
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ATTORNEY DOCKET NUMBER:	20030112						
NAME OF SUBMITTER:	Gloria Abbasciano						
Total Attachments: 2 source=20030112 Assgn#page1.tif							

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PATENT
REEL: 018364 FRAME: 0097

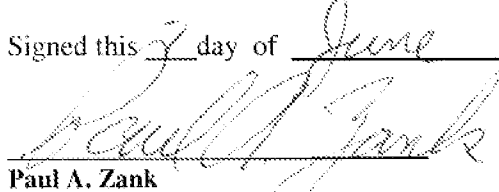
ASSIGNMENT

For value received, I, Paul A. Zank, a citizen of the United States of America, do hereby sell and assign for myself and my heirs, successors, and assigns, to **BAE SYSTEMS Information and Electronic Systems Integration Inc.** (hereinafter referred to as the Company), a Delaware corporation, having a place of business at 65 Spit Brook Road, Nashua, New Hampshire 03061, its successors, assigns, and nominees, my entire right, title and interest, in the United States and its territorial possessions and in any and all foreign countries, in and to the invention relating to improvements in

Method And Apparatus For Detecting Sources Of Projectiles

invented by me, and Michael Mercier and application for United States Patent therefor, identified by **Docket No. 20030112** of the Company, and executed on even date herewith, and all divisions and continuations thereof, and all Patents which may be granted therefor and all reissues and extensions thereof together with all my rights in and to the said invention and any Patents that may hereafter be obtained therefor in any and all foreign countries including the right of priority under the International Convention based on the said application and the right of said Company to apply in its own name for Letters Patent therefor in any and all foreign countries, where legally permissible, and authorize and request the Commissioner of Patents and Trademarks to issue all United States Patents on said invention or resulting therefrom to said Company as assignee of the entire interest, and covenant that I have full right so to do, and agree that I will communicate to said Company or its representatives any facts known to me respecting said invention and testify in any legal proceeding, execute all divisional, continuing and reissue applications and all assignments of said invention, make all rightful oaths, sign all lawful papers, if and when required to do so, and generally do everything reasonably possible to aid said Company, its successors, assigns and nominees, to obtain and enforce proper patent protection for said invention in all countries.

Signed this 7 day of June, 2005


Paul A. Zank


State of New Hampshire)

) ss

County of Hillsborough)

On this 7 day of June, 2005, before me appeared Paul A. Zank to me known and known to me or providing proper identification to be the person described in and who executed the foregoing instrument, and he acknowledged the same to be his free act and deed.

My commission expires:


Notary Public/Justice of the Peace

GLORIA ABBASCIANO, Commissioner of Deeds
My Commission Expires March 6, 2007

Signed this 7 day of June, 2005

Michael Mercier

Michael Mercier

State of New Hampshire)

) ss

County of Hillsborough)

On this 7 day of June, 2005, before me appeared Michael Mercier to me known and known to me or providing proper identification to be the person described in and who executed the foregoing instrument, and he acknowledged the same to be his free act and deed.

My commission expires:

Gloria Abbasciano

Notary Public/Justice of the Peace

GLORIA ABBASCIANO, Commissioner of Deeds
My Commission Expires March 6, 2007

PATENT

RECORDED: 10/09/2006

REEL: 018364 FRAME: 0100