

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Apurva N. Mody	03/24/2008
Stephen R. Blatt	03/20/2008
Diane G. Mills	03/25/2008
Thomas P. McElwain	04/26/2008
Ned B. Thammakhoun	03/20/2008
RECEIVING PARTY DATA	
Name:	BAE Systems Information and Electronic Systems Integration Inc.
Street Address:	65 Spit Brook Road
Internal Address:	NHQ1-719
City:	Nashua
State/Country:	NEW HAMPSHIRE
Postal Code:	03060
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12074772
CORRESPONDENCE DATA	
Fax Number:	(603)885-2167
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	603-885-9922
Email:	maureen.miles@baesystems.com
Correspondent Name:	Maureen Miles
Address Line 1:	65 Spit Brook Road
Address Line 2:	NHQ1-719
Address Line 4:	Nashua, NEW HAMPSHIRE 03060
ATTORNEY DOCKET NUMBER:	20060235

CH \$40.00 12074772

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**PATENT
REEL: 020900 FRAME: 0109**

NAME OF SUBMITTER:

Maureen Miles

Total Attachments: 5

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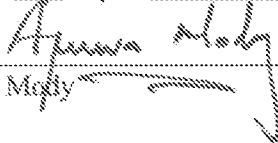
ASSIGNMENT

For value received, I, Apurva N. Mody, 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 03060, 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

Cognitive Radio Methology, Physical Layer Policies And Machine Learning

invented by me, Stephen R. Blatt, Diane G. Mills, Thomas P. McElwain, and Ned B. Thammakhoune an application for United States Patent therefor, identified by Case No. 20060235 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 24 day of MARCH, 2008



 Apurva N. Mody

Signed this ____ day of _____, 2008

 Stephen R. Blatt

Signed this ____ day of _____, 2008

 Diane G. Mills

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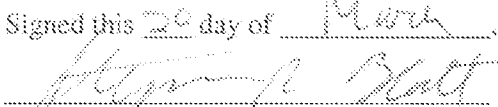
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Signed this ____ day of _____, 2008

Apurva N. Mody

Signed this 20 day of March, 2008



Stephen R. Blatt

Signed this ____ day of _____, 2008

Diane G. Mills

ASSIGNMENT

For value received, I, Apurva N. Mody, 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 03060, 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

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Signed this ____ day of _____, 2008

Apurva N. Mody

Signed this ____ day of _____, 2008

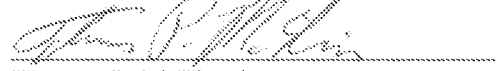
Stephen R. Blatt

Signed this 25th day of March, 2008

Diane G Mills

Diane G. Mills

Signed this 26 day of April, 2008



Thomas P. McElwain

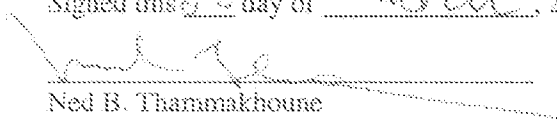
Signed this ____ day of _____, 2008

Ned B. Thammakhoun

Signed this ____ day of _____, 2008

Thomas P. McElwain

Signed this 29 day of March, 2008



Ned B. Thammakhoun