503195789 02/26/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3242406

CONVEYING PARTY DATA	SUBMISSION TYPE: NATURE OF CONVEYANCE:		NEW ASSIGNMENT			
Name Execution Date BEHJAT SIDDIQUIE 02/24/2015 AJAY DIVAKARAN 02/24/2015 SAAD KHAN 02/23/2015 HARPREET S. SAWHNEY 02/24/2015 COLLEEN RICHEY 02/24/2015 MOHAMED R. AMER 02/24/2015 MOHAMED R. AMER 02/24/2015 RECEIVING PARTY DATA 02/24/2015 RECEIVING PARTY DATA 02/24/2015 Street Address: 333 RAVENSWOOD AVENUE City: MENLO PARK State/Country: CALIFORNIA Postal Code: 94025 Postal Code: 94025 PROPERTY NUMBERS Total: 1			ASSIGNMENT	ASSIGNMENT		
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This document is being submitted for dual purposes

55434-233692

COMBINED DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT FOR SINGLE ASSIGNEE Title of Invention DYNAMIC HYBRID MODELS FOR MULTIMODAL ANALYSIS Page 1 of 6 As the below-named inventor, I hereby declare that:
Invention Page 1 of 6 As the below-named inventor, I hereby declare that:
This declaration is directed to:
 the attached application, or PCT International Application No
I believe that I am the original inventor or an original joint inventor of a claimed invention in this application. WHEREAS, <u>SRI International</u> a <u>California</u> corporation (hereinafter referred to as "ASSIGNEE"), having a place of business at 33 Ravenswood Ave. Menlo Park. California 94025 is desirous of acquiring the entire right, title, and interest in and to the above-referenced application and any inventions disclosed therein ("the INVENTION") and in and to any Letters Patent that may be granted therefrom in the United States and its territorial possessions and in any and all foreign countries; NOW, THEREFORE, for good and valuable consideration, the sufficiency of which is acknowledged, I hereby sell, assign, and set over to ASSIGNEE, the full and exclusive right to the invention in the United States and its territorial possessions and in all foreign countries (including the right to claim priority under the terms of the International Convention and other relevant International Treaties and Arrangements from the application) and the entire right, title, and interest in and to any and all Letters Patent which may be granted therefrom in the United States and its territorial possessions and any and all divisions, reissues, continuations, substitutions, and renewals thereof. I hereby authorize and request the Patent Office officials in the United States and its territorial possessions and any and all foreign countries ame, for the sole use and benefit of ASSIGNEE, its successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me had this assignment alea not been made and hereby covenants that 11 have full right to convey the interest herein assigned, and that the undersigned has not executed, and will not execute, any agreement in conflict herewith. I agree that I will communicate to ASSIGNEE or its representatives any facts known to me respecting the INVENTION and will testify in any legal proceeding, cooperate i
WHEREAS, SRI International a California 333 Ravenswood Ave., Menlo Park, California 94025 is desirous of acquiring the entire right, tille, and interest in and to the above-referenced application and any inventions disclosed therein ("the INVENTION") and in and to any Letters Patent that may be granted therefrom in the United States and its territorial possessions and in any and all foreign countries; NOW, THEREFORE, for good and valuable consideration, the sufficiency of which is acknowledged, I hereby sell, assign, and set over to ASSIGNEE, the full and exclusive right to the invention in the United States and its territorial possessions and in all foreign countries (including the right to claim priority under the terms of the International Convention and other relevant International Treaters and Arrangements from the application) and the entire right, title, and interest in and to any and all Letters Patent which may be granted thereform in the United States and its territorial possessions and and all divisions, reissues, continuations, substitutions, and renewals thereof. I hereby authorize and request the Patent Office officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of aid Letters Patent, when granted, to ASSIGNEE as the assignment and sale not been made and hereby covenants that have been held by me had this assignment and sale not been made and hereby covenants that have full right to convey the interest herein assigned, and that the undersigned has not executed, and will not execute, any agreement in conflict herewith. I agree that I will communicate to ASSIGNEE or its representatives any facts known to me respecting the INVENTION and will t
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ASSIGNEE, the full and exclusive right to the invention in the United States and its territorial possessions and in all foreign countries (including the right to claim priority under the terms of the International Convention and other relevant International Treaties and Arrangements from the application) and the entire right, title, and interest in and to any and all Letters Patent which may be granted therefrom in the United States and its territorial possessions and in any and all foreign countries continuations, substitutions, and renewals thereof. I hereby authorize and request the Patent Office officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to ASSIGNEE as the assignee of my entire right, title, and interest in and to the same, for the sole use and benefit of ASSIGNEE, its successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me had this assignment and sale not been made and hereby covenants that I have full right to convey the interest herein assigned, and that the undersigned has not executed, and will not execute, any agreement in conflict herewith. I agree that I will communicate to ASSIGNEE or its representatives any facts known to me respecting the INVENTION and will testify in any legal proceeding, cooperate in every way possible in obtaining evidence, sign all lawful papers, execute all divisional, continuation, substitute, renewal, and reissue applications, execute all necessary assignment papers to cause any and all of the Letters Patent to be issued to ASSIGNEE, make all rightful oaths, and generally do everything possible to aid ASSIGNEE, its successors and assigns, to obtain and enforce proper protection for the INVENTION in the United States and its territorial possessions and in any and all foreign countries. I hereby grant the attorney of record the power to insert on this assignment
to issue any and all of said Letters Patent, when granted, to ASSIGNEE as the assignee of my entire right, title. and interest in and to the same, for the sole use and benefit of ASSIGNEE, its successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me had this assignment and sale not been made and hereby covenants that I have full right to convey the interest herein assigned, and that the undersigned has not executed, and will not execute, any agreement in conflict herewith. I agree that I will communicate to ASSIGNEE or its representatives any facts known to me respecting the INVENTION and will testify in any legal proceeding, cooperate in every way possible in obtaining evidence, sign all lawful papers, execute all divisional, continuation, substitute, renewal, and reissue applications, execute all necessary assignment papers to cause any and all of the Letters Patent to be issued to ASSIGNEE, make all rightful oaths, and generally do everything possible to aid ASSIGNEE, its successors and assigns, to obtain and enforce proper protection for the INVENTION in the United States and its territorial possessions and in any and all foreign countries. I hereby grant the attorney of record 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 assignment. I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.
any legal proceeding, cooperate in every way possible in obtaining evidence, sign all lawful papers, execute all divisional, continuation, substitute, renewal, and reissue applications, execute all necessary assignment papers to cause any and all of the Letters Patent to be issued to ASSIGNEE, make all rightful oaths, and generally do everything possible to aid ASSIGNEE, its successors and assigns, to obtain and enforce proper protection for the INVENTION in the United States and its territorial possessions and in any and all foreign countries. I hereby grant the attorney of record 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 assignment. I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.
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of not more than five (5) years, or both.
LEGAL NAME OF INVENTOR: (Behiat Siddiquie
Signature: Behjall Date: 02-24-2015
STATE OF New Tergey) SS:
COUNTY OF Mercer) Acknowledged before me, a Notar) Public in and for said County and State, this 24th day of February 2015
Acknowledged before me, a Notary Public in and for said County and State, this 24 day of <u>1-ebruary</u> , 2015. Notary Public Signature: Jattu G - Suutt
My Commission Expires: County of Residence:
PATRICIA A. BENNETT NOTARY PUBLIC OF NEW JERSEY My Commission Expires 1/31/2017

PATENT REEL: 035038 FRAME: 0322 This document is being submitted for dual purposes

55434-233692 SRI-US-7053-2

Page 2 of 6

COMBINED DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION U	SING
AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT FOR SINGLE ASSIC	NEE

Title of	DYNAMIC HYBRID MODELS FOR MULTIMODAL ANALYSIS
Invention	

As the below-named inventor, I hereby declare that:

This declaration is directed to:

the attached application, or

United States Application or PCT International Application No.

filed on _____.

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in this application.

WHEREAS, SRI International

a <u>California</u> corporation (hereinafter referred to as "ASSIGNEE"), having a place of business at 333 Ravenswood Ave., Menlo Park, California 94025

is desirous of acquiring the entire right, title, and interest in and to the above-referenced application and any inventions disclosed therein ("the INVENTION") and in and to any Letters Patent that may be granted therefrom in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, for good and valuable consideration, the sufficiency of which is acknowledged, I hereby sell, assign, and set over to ASSIGNEE, the full and exclusive right to the invention in the United States and its territorial possessions and in all foreign countries (including the right to claim priority under the terms of the International Convention and other relevant International Treaties and Arrangements from the application) and the entire right, title, and interest in and to any and all Letters Patent which may be granted therefrom in the United States and its territorial possessions and in any and all foreign countries and in any and all divisions, reissues, continuations, substitutions, and renewals thereof.

I hereby authorize and request the Patent Office officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to ASSIGNEE as the assignee of my entire right, title, and interest in and to the same, for the sole use and benefit of ASSIGNEE, its successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me had this assignment and sale not been made and hereby covenants that I have full right to convey the interest herein assigned, and that the undersigned has not executed, and will not execute, any agreement in conflict herewith.

I agree that I will communicate to ASSIGNEE or its representatives any facts known to me respecting the INVENTION and will testify in any legal proceeding, cooperate in every way possible in obtaining evidence, sign all lawful papers, execute all divisional, continuation, substitute, renewal, and reissue applications, execute all necessary assignment papers to cause any and all of the Letters Patent to be issued to ASSIGNEE, make all rightful oaths, and generally do everything possible to aid ASSIGNEE, its successors and assigns, to obtain and enforce proper protection for the INVENTION in the United States and its territorial possessions and in any and all foreign countries.

I hereby grant the attorney of record 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 assignment.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

LEGAL NAME, OF INVENTOR:	Ajay Divakaran
Signature: Hay Divakana	Date: 76 24, 2015
STATE OF New Dersey)
COUNTY OF Mercer) SS:
Acknowledged before me, a Notary Public in and for	said County and State, this 21 day of February, 2015.
Notary Public Signature:	Printed Name:
My Commission Expires:	County of Residence: Mareer
PAT	TRICIA A. BENNETT
INDS02 1360651v1 NOTAR	RY PUBLIC OF NEW JERSEY
	mmission Expires 1/31/2017

PATENT REEL: 035038 FRAME: 0323

This document is being submitted for dual purposes	Attorney Docket No. <u>55434-233692</u> Client Reference No. <u>SRI-US-7053-2</u>
	FOR UTILITY OR DESIGN APPLICATION USING 1.76) AND ASSIGNMENT FOR SINGLE ASSIGNEE
Title of DYNAMIC HYBRID MODELS Invention Invention	FOR MULTIMODAL ANALYSIS Page 3 of 6
As the below-named inventor, I hereby declare that:	
This declaration is directed to: the attached application, or United States Application or PCT International Applic filed on	ation No,
The above-identified application was made or authorized to be m	nade by me.
I believe that I am the original inventor or an original joint inven	tor of a claimed invention in this application.
WHEREAS, SRI International	1
333 Ravenswood Ave., Menlo Park, California 94025	nereinafter referred to as "ASSIGNEE"), having a place of business at
is desirous of acquiring the entire right, title, and interest in and	d to the above-referenced application and any inventions disclosed therein be granted therefrom in the United States and its territorial possessions and
ASSIGNEE, the full and exclusive right to the invention in the U (including the right to claim priority under the terms of the Interr Arrangements from the application) and the entire right, title, and	sufficiency of which is acknowledged, I hereby sell, assign, and set over to Inited States and its territorial possessions and in all foreign countries national Convention and other relevant International Treaties and d interest in and to any and all Letters Patent which may be granted in any and all foreign countries and in and to any and all divisions,
to issue any and all of said Letters Patent, when granted, to ASSI same, for the sole use and benefit of ASSIGNEE, its successors a granted, as fully and entirely as the same would have been held b	Jnited States and its territorial possessions and any and all foreign countries IGNEE as the assignee of my entire right, title. and interest in and to the and assigns, to the full end of the term for which said Letters Patent may be by me had this assignment and sale not been made and hereby covenants hat the undersigned has not executed, and will not execute, any agreement
any legal proceeding, cooperate in every way possible in obtainin substitute, renewal, and reissue applications, execute all necessar to ASSIGNEE, make all rightful oaths, and generally do everyth	ves any facts known to me respecting the INVENTION and will testify in ng evidence, sign all lawful papers, execute all divisional, continuation, ry assignment papers to cause any and all of the Letters Patent to be issued ing possible to aid ASSIGNEE, its successors and assigns, to obtain and tes and its territorial possessions and in any and all foreign countries.
in order to comply with the rules of the United States Patent and	· · ·
I hereby acknowledge that any willful false statement made in th of not more than five (5) years, or both.	is declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment
LEGAL NAME OF INVENTOR Saad Khan	
Signature:	Date: 02/23/2015
STATE OF New Dersey } ss:	· · · · ·
COUNTY OF Mercer	
Acknowledged before me, a Notary Public in an d for said Co unty and St	ate, this 23 day of 1-e Druan 2015
Notary Public Signature: Yattu U. Sunt	Printed Name:
My Commission Expires:	County of Residence: <u>YV</u> <u>ercer</u>
INDS02 1360647v1	
PATRICIA A, BENNET	

PATENT REEL: 035038 FRAME: 0324

This document is being submitted for dual purposes Attorney Docket No. 55434-233692 Client Reference No.__ SRI-US-7053-2 **COMBINED DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING** AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT FOR SINGLE ASSIGNEE DYNAMIC HYBRID MODELS FOR MULTIMODAL ANALYSIS Title of Page 4 of 6 Invention As the below-named inventor, I hereby declare that: This declaration is directed to: \square the attached application, or United States Application or PCT International Application No. _ filed on The above-identified application was made or authorized to be made by me. I believe that I am the original inventor or an original joint inventor of a claimed invention in this application. WHEREAS. SRI International _ corporation (hereinafter referred to as "ASSIGNEE"), having a place of business at California a 333 Ravenswood Ave., Menlo Park, California 94025 is desirous of acquiring the entire right, title, and interest in and to the above-referenced application and any inventions disclosed therein ("the INVENTION") and in and to any Letters Patent that may be granted therefrom in the United States and its territorial possessions and in any and all foreign countries; NOW, THEREFORE, for good and valuable consideration, the sufficiency of which is acknowledged, I hereby sell, assign, and set over to ASSIGNEE, the full and exclusive right to the invention in the United States and its territorial possessions and in all foreign countries (including the right to claim priority under the terms of the International Convention and other relevant International Treaties and Arrangements from the application) and the entire right, title, and interest in and to any and all Letters Patent which may be granted therefrom in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions, and renewals thereof. I hereby authorize and request the Patent Office officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to ASSIGNEE as the assignee of my entire right, title, and interest in and to the same, for the sole use and benefit of ASSIGNEE, its successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me had this assignment and sale not been made and hereby covenants that I have full right to convey the interest herein assigned, and that the undersigned has not executed, and will not execute, any agreement in conflict herewith. I agree that I will communicate to ASSIGNEE or its representatives any facts known to me respecting the INVENTION and will testify in any legal proceeding, cooperate in every way possible in obtaining evidence, sign all lawful papers, execute all divisional, continuation, substitute, renewal, and reissue applications, execute all necessary assignment papers to cause any and all of the Letters Patent to be issued to ASSIGNEE, make all rightful oaths, and generally do everything possible to aid ASSIGNEE, its successors and assigns, to obtain and enforce proper protection for the INVENTION in the United States and its territorial possessions and in any and all foreign countries. I hereby grant the attorney of record 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 assignment. I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both. LEGAL NAME OF INVENIC Harpreet S. Sawhney Date Signature: STATE OF SS: COUNTY OF ercer Acknowledged before mer a Notary Public in and for said County and State, this 24 2015 day of Printed Name: Notary Public Signature: County of Residence: My Commission Expires: PATRICIA A. BENNETT NOTARY PUBLIC OF NEW JERSEY INDS02 1360640v1

My Commission Explres 1/31/2017

PATENT REEL: 035038 FRAME: 0325

This document is being submitted for dual purposes	Allorney Docket No. <u>55434-233692</u> Client Reference No. <u>SRI-US-7053-2</u>
COMBINED DECLARATION (37 CFR 1.63) FOR AN APPLICATION DATA SHEET (37 CFR 1.76)	
Title of DYNAMIC HYBRID MODELS FOR M Invention	MULTIMODAL ANALYSIS Page 5 of 6
As the below-named inventor, I hereby declare that:	
This declaration is directed to: Image: state of the	No,
The above-identified application was made or authorized to be made by	y mo.
believe that I am the original inventor or an original joint inventor of a	
	fter referred to as "ASSIGNEE"), having a place of business at
333 Ravenswood Ave., Menlo Park, California 94025 s desirous of acquiring the entire right, title, and interest in and to the	e shove-referenced application and any inventions disclosed therein
the INVENTION") and in and to any Letters Patent that may be grant a any and all foreign countries;	ited therefrom in the United States and its territorial possessions and
IOW, THEREFORE, for good and valuable consideration, the sufficier SSIGNEE, the full and exclusive right to the invention in the United S including the right to claim priority under the terms of the International arrangements from the application) and the entire right, title, and interes herefrom in the United States and its territorial possessions and in any a eissues, continuations, substitutions, and renewals thereof.	States and its territorial possessions and in all foreign countries I Convention and other relevant International Treaties and est in and to any and all Letters Patent which may be granted
hereby authorize and request the Patent Office officials in the United S bissue any and all of said Letters Patent, when granted, to ASSIGNEE muc, for the sole use and benefit of ASSIGNEE, its successors and assi ranted, as fully and entirely as the same would have been held by me ha tat I have full right to convey the interest herein assigned, and that the conflict herewith,	as the assignce of my entire right, title, and interest in and to the igns, to the full end of the term for which said Letters Patent may be add this assignment and sale not been made and hereby covenants
agree that I will communicate to ASSIGNEE or its representatives any hy legal proceeding, cooperate in every way possible in obtaining evide ubstitute, renewal, and reissue applications, execute all necessary assign ASSIGNEE, make all rightful oaths, and generally do everything poss nforce proper protection for the INVENTION in the United States and	lence, sign all lawful papers, execute all divisional, continuation, mment papers to cause any and all of the Letters Patent to be issued sible to aid ASSIGNEE, its successors and assigns, to obtain and
hereby grant the attorney of record the power to insert on this assignme order to comply with the rules of the United States Patent and Tradem	ent any further identification which may be necessary or desirable nark Office for recordation of this assignment.
hereby acknowledge that any willful false statement made in this declar not more than five (5) years, or both.	ration is punishable under 18 U.S.C. 1001 by fine or imprisonment
EGAL NAME OF INVENTOR: Colleen Richey	
enature: Collien Richely	Date: Feb 24, 2015
TATE OF New Jercey)	
DUNTY OF Maria S	
n leiter	14th February 2015
knowledged before me, a Notary Public in and for said County and State, this	
plary Public Signatures. Jacun C. Durin	Printed Name:
y Commission Expires:	County of Residence: VV
DS02 1360649vt	•
PATRICIA A. BENNETT	
NOTARY PUBLIC OF NEW JERSEY	
My Commission Expires 1/31/2017	
	PATENT

This document is being submitted for dual purposes

55434-233692 SRI-US-7053-2

	Client Reference No. <u>SRI-05-7055-2</u>
	DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING ATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT FOR SINGLE ASSIGNEE
Title of Invention	DYNAMIC HYBRID MODELS FOR MULTIMODAL ANALYSIS Page 6 of 6
As the below-named in	nventor, I hereby declare that:
United State	ected to: application, or s Application or PCT International Application No,
The above-identified a	application was made or authorized to be made by me.
I believe that I am the	original inventor or an original joint inventor of a claimed invention in this application.
WHEREAS SE	RI International
a <u>California</u>	
333 Ravensy	wood Ave., Menlo Park, California 94025
is desirous of acquirir	ng the entire right, title, and interest in and to the above-referenced application and any inventions disclosed there and in and to any Letters Patent that may be granted therefrom in the United States and its territorial possessions ar
ASSIGNEE, the full a (including the right to Arrangements from the therefrom in the Unite	for good and valuable consideration, the sufficiency of which is acknowledged, I hereby sell, assign, and set over to nd exclusive right to the invention in the United States and its territorial possessions and in all foreign countries claim priority under the terms of the International Convention and other relevant International Treaties and e application) and the entire right, title, and interest in and to any and all Letters Patent which may be granted d States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, s, substitutions, and renewals thereof.
to issue any and all of same, for the sole use granted, as fully and en	request the Patent Office officials in the United States and its territorial possessions and any and all foreign countries said Letters Patent, when granted, to ASSIGNEE as the assignee of my entire right, title, and interest in and to the and benefit of ASSIGNEE, its successors and assigns, to the full end of the term for which said Letters Patent may be ntirely as the same would have been held by me had this assignment and sale not been made and hereby covenants o convey the interest herein assigned, and that the undersigned has not executed, and will not execute, any agreement
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	rney of record the power to insert on this assignment any further identification which may be necessary or desirable h the rules of the United States Patent and Trademark Office for recordation of this assignment.
I hereby acknowledge of not more than five (that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonmen 5) years, or both.
LEGAL NAME/OF I	WENTOR: Mohamed R. Amer
Signature:	renel Date: 02/24/2015
STATE OF	Jersey) ss:
	a Notary Public in and for said County and State this 21 th day of Fobruan 2015
Acknowledged before me Notary Public Signature:	
My Commission Expires	
,	PATRICIA A. BENNETT
INDS02 1360650v1	NOTARY PUBLIC OF NEW JERSEY My Commission Expires 1/31/2017
	PATENT

RECORDED: 02/26/2015

REEL: 035038 FRAME: 0327