# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT3120612

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
REINER WILHELMS-TRICARICO	12/28/2012
BRIAN MOTTERSHEAD	10/18/2014
RATTIMA NITISAROJ	12/08/2012
MICHAEL BAUMGARTNER	01/18/2013
JOHN B. REICHENBACH	11/30/2012
GARY A. MARPLE	12/14/2012

### **RECEIVING PARTY DATA**

Name:	LESSAC TECHNOLOGIES, INC.
Street Address:	256 HIGHLAND STREET
City:	WEST NEWTON
State/Country:	MASSACHUSETTS
Postal Code:	02465

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	13624175

# **CORRESPONDENCE DATA**

Fax Number: (212)536-3901

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 212 536 3900

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ANDREW L. REIBMAN **Correspondent Name:** 

Address Line 1: **K&L GATES LLP** 

Address Line 2: 599 LEXINGTON AVENUE

Address Line 4: NEW YORK, NEW YORK 10022

ATTORNEY DOCKET NUMBER: 0807565.00144 NAME OF SUBMITTER: **BEATA WHITE SIGNATURE:** /Beata White/ **DATE SIGNED:** 11/24/2014

**Total Attachments: 11** 

REEL: 034435 FRAME: 0515 503074008

<del>PATENT</del>

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#### ASSIGNMENT

WHEREAS, We, Reiner WILHELMS-TRICARICO, Brian MOTTERSHEAD, Rattima NITISAROJ, Michael BAUMGARTNER, John B. REICHENBACH and Gary A. MARPLE have invented one or more inventions described in an application (or provisional application) for Letters Patent of the United States entitled:

METHODS FOR ALIGNING EXPRESSIVE SPEECH UTTERANCES WITH TEXT AND SYSTEMS
THERFOR

	* * * * * * * * * * * * * * * * * * *
and iden	tified by
	Atterney Docket No, and/or executed by us on even date herewith and about to be the United States Patent Office; and
	Application No <u>. 13/624,175</u> filed in the United States Patent Office on <u>September 21.</u> reinafter "said application"); and
	WHEN A C. I. D. C. A. C. TECCHEN CO. C.

WHEREAS, LESSAC TECHNOLOGIES, INC. (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of the State of DELAWARE, and having a usual place of business at 256 Highland Street, West Newton, MA 02465, desires to acquire an interest therein, in accordance with agreements duly entered into with us;

NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned and transferred and by these presents do bereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns, and legal representatives, at least as early as the filing date of said application, our entire right, title and interest in and throughout the United States of America, its territories, and all foreign countries in and to the invention(s) described in said application, together with our emire right, title and interest in and to said application and such Letters Patent as may issue thereon or claim priority or benefit under United States law or international convention, including but not limited to international applications, nonprovisionals, continuations, divisionals, reissues, reexaminations, extensions, and substitutions of said application or such Letters Patent, and any right, title and interest we may have in provisional applications to which said application claims priority; said invention(s), applications and Lesters Patent to be held and onloyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, 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 us had this assignment and sale not been made; we hereby convey all of our rights arising under or pursuant to any and all United States laws, foreign laws and international agreements, treatics or laws relating to the protection of industrial property by fifing any such applications for Letters Patent, including but not limited to any cause(s) of action and damages accruing prior to this assignment. We hereby acknowledge that this agaignment, being of our entire right, title and interest in and to said invention(s), carries with it the right in ASSIGNEE to apply for and obtain from the United States Patent and Trademark Office, and foreign Patent Offices, any and all Letters Fatent by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all Letters Patent to ASSIGNEE in its own name as assignee of our entire right, title and interest therein;

AND, we hereby further agree for ourselves and our executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention(s) to said ASSIGNEE, its successors, assigns, and legal

Joint Inventors -U.S. and Foreign Rights Attorney Ducket No.: 0807555 00144 U.S. Application No. 13/624,175 Page 2 of 5

representatives, but at its or their expense and charges, including the execution of nonprovisional, substitution, continuation, divisional, reissue or reexamination.

AND, we hereby further agree to provide statements or testimony in any interference or other proceeding in which said invention(s) or any application or patent directed thereto may be involved;

AND, we hereby authorize ASSIGNEE or its attorneys or agents to insert the correct application number and filing date into this assignment, if none is indicated on the date of our execution of this assignment;

AND, we hereby authorize and request the Director of the United States Patent and Trademark Office to issue such Letters Patent as shall be granted upon said application, or applications based thereon, to said ASSIGNEE, its successors, assigns, or legal representatives.

IN TESTIMONY WHEREOF, we have hereunto set our hands and affixed our scals on the date(s) set forth below.

	Inventor: Reiner WILHELMS-TRICARICO
Commonwealth/State of	) ) ***
evidence of identification, which is signed on the preceding or at	, 2012, before me, the undersigned Notary Public, LHELMS-TRICARICO, proved to me through satisfactory in was/were to be the person whose name tached document, and who swore or affirmed to me that the withful and accurate to the best of his/her knowledge and belief.
Signature of Notary	(Seal)
My Commission Expires:	

	Inventor	Lian MALLENGER
Commonwealth/State of MSS County of MISS (County of MISS)  On this / Tay of County of Miss / Tay o	kSHEAD, proved to me NAS UMA _ to s, and who swore or att	he the person whose name is signed on immed to me that the contents of the nowledge and belief.
WIWWWA SALAUUM Signature of Notary		(Sea))  NIMBERLY A. KRUMDICK
My Commission Expires: 1/5	<u> </u>	Notary Public  COMMONWEATH OF MASSACHUSETTS  My Commission Expiras  January 15, 2021
	inventor:	
		Rattima NITISARO)
Commonwealth/State of County of	) } %%	
On this day of personally appeared Ranima NITIS identification, which was/were the preceding or attached document document are truthful and accurate	AROJ, proved to me the at , at, and who swore or af	be the person whose name is signed on firmed to me that the contents of the
		(Scal)
Signature of Notary		
My Commission Expires:		

Joins Inventors -U.S. and Foreign Rights Attorney Docket No.: 0897365 00144 U.S. Application No. 13/624,175 Page 3 of 5

investor: Michael BAUMGARTNER 3 Commonwealth/State of 388 County of , 2012, before me, the undersigned Notary Public. On this day of personally appeared Michael BAUMGARTNER, proved to me through satisfactory evidence of , to be the person whose name is signed on identification, which was/were the preceding or attached document, and who swore or affirmed to me that the contents of the document are truthful and accurate to the best of his/her knowledge and belief. (Seal) Signature of Notary My Commission Expires: investor: John B. REICHENBACH Commonwealth/State of 3 3.88 County of , 2012, before me, the undersigned Notary Public. On this day of personally appeared John B. REICHENBACH, proved to me through satisfactory evidence of , to be the person whose name is signed on identification, which was/were the preceding or attached document, and who swore or affirmed to me that the contents of the document are truthful and accurate to the best of his/her knowledge and belief. (Scal) Signature of Notary My Commission Expires:

Joint Inventors -U.S. and Foreign Rights Attentity Docket No.: 0807365,83144 U.S. Application No. 13624,173

Page 4 of 5

Commonwealth/State of )
County of ) ss

On this day of , 2012, before me, the undersigned Notary Public, personally appeared Gary A. MARPLE, proved to me through satisfactory evidence of identification, which was/were , to be the person whose name is signed on the preceding or attached document, and who swore or affirmed to me that the contents of the document are truthful and accurate to the best of his/her knowledge and belief.

(Seal)

Signature of Notary

My Commission Expires:

Joint Inventors -U.S. and Fereign Rights Astorney Ducket No.: 0807565 00144 U.S. Application No. 13/624,175

Page 5 of 5

Joint Inventors –U.S. and Foreign Rights Attorney Docket No.: 0807565.00144 U.S. Application No. 13/624,175 Page 3 of 5

	Inventor:	
		Brian MOTTERSHEAD
Commonwealth/State of County of	) ) ss	
identification, which was/were	ERSHEAD, proved to me , to ent, and who swore or aff	re me, the undersigned Notary Public, through satisfactory evidence of be the person whose name is signed on firmed to me that the contents of the nowledge and belief.
		(Seal)
Signature of Notary		
My Commission Expires:		
	Inventor;	Rattina Vitismy Rattima NITISARO)
Commonwealth/State of County of	) ) ss	
personally appeared Rattima NITI identification, which was/were \( \)	ISAROJ, proved to me thr Driver's LieenSe, to ent, and who swore or aff	be the person whose name is signed on firmed to me that the contents of the
My Commission Expires:	9.17.2013.	ATIP UP BEHRIAN 1 NOTABY PUBLIC STATE OF MARYLAND By Commission Systems Confederate 17, 2013

Joint Inventors –U.S. and Foreign Rights Attorney Docket No.: 0807565.00144 U.S. Application No. 13/624,175 Page 4 of 5

	In	ventor:	
			Michael BAUMGARTNER
Commonwealth/State of County of	) ) ss		
On this day of personally appeared Michael BAUMG identification, which was/were the preceding or attached document, document are truthful and accurate to	ARTNER, pro and who swo	oved to n , to b re or affi	be the person whose name is signed on the that the contents of the
			(Seal)
Signature of Notary			
My Commission Expires:			
	In	ventor:	John B. REICHENBACH
Commonwealth/State of County of Market delications	) ) ss		
nersonally appeared John B. REICHE	NBACH, prov and who swo	ved to me to lore or affi	be the person whose name is signed on rmed to me that the contents of the
	<b></b>		(Seal)
Signature of Notary  My Commission Expires:	9/19_	Ŵ	JILL A. PAPAZIAN Notary Public, Commonwealth of Massachuseths My Commission Explines September 19, 2019

Joint Inventors -U.S. and Foreign Rights Attorney Docket No.: 0807565.00144 U.S. Application No. 13/624,175 Page 5 of 5

Inventor:

MARIE RALSTON

Commonwealth/State of FLORIDA County of SARASATA ) 88

On this 14 day of December, 2012, before me, the undersigned Notary Public, personally appeared Gary A. MARPLE, proved to me through satisfactory evidence of identification, which was/were DL , to be the person whose name is signed on the preceding or attached document, and who swore or affirmed to me that the contents of the document are truthful and accurate to the best of his/her knowledge and belief.

Signature of Notary

My Commission Expires:

Commission # EE 144721 My Commission Expires November 08, 2015

**PATENT** 

REEL: 034435 FRAME: 0524

Commonwealth/State of County of ) 88 On this 18 May of January . 2013, before me, the undersigned Notary Public, personally appeared Michael BAUMGARTNER, proved to me through satisfactory evidence of identification, which was/were , to be the person whose name is signed on the preceding or attached document, and who swore or affirmed to me that the contents of the the preceding or attached document, and who swore or attirmed to me use the document are truthful and accurate to the best of his/her knowledge and belief M12180/CTARIV Seal Signature of Notary

My Commission Expires: 

A C 30 30 4 888 2014 Inventor: John B. REICHENBACH Commonwealth/State of ) County of 35 On this day of , 2012, before me, the undersigned Notary Public. personally appeared John B. REICHENBACH, proved to me through satisfactory evidence of identification, which was/were , to be the person whose name is signed on the preceding or attached document, and who swore or affirmed to me that the contents of the document are truthful and accurate to the best of his/her knowledge and belief. (Seal)

Joint Inventors -U.S. and Foreign Rights Automey Docket No.: 0807565,00144 U.S. Application No. 13/624,175

Page 4 of 5

Signature of Notary

My Commission Expires:

Joint Inventors -U.S. and Foreign Rights Attorney Docket No.: 0807565.00143

## **ASSIGNMENT**

WHEREAS, We, Reiner WILHELMS-TRICARICO, Brian MOTTERSHEAD, Rattima NITISAROJ, Michael BAUMGARTNER, John B. REICHENBACH and Gary A. MARPLE have invented one or more inventions described in an application (or provisional application) for Letters Patent of the United States entitled:

METHODS FOR ALIGNING EXPRESSIVE SPEECH UTTERANCES WITH TEXT AND SYSTEMS THERFOR

and identified by
Attorney Docket No. , and/or executed by us on even date herewith and about to be filed in the United States Patent Office; and
Application No. 13/624,175 filed in the United States Patent Office on September 21, 2012 (hereinafter "said application"); and

WHEREAS, LESSAC TECHNOLOGIES, INC. (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of the State of DELAWARE, and having a usual place of business at 256 Highland Street, West Newton, MA 02465, desires to acquire an interest therein, in accordance with agreements duly entered into with us;

NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns, and legal representatives, at least as early as the filing date of said application, our entire right, title and interest in and throughout the United States of America, its territories, and all foreign countries in and to the invention(s) described in said application, together with our entire right, title and interest in and to said application and such Letters Patent as may issue thereon or claim priority or benefit under United States law or international convention, including but not limited to international applications, nonprovisionals, continuations, divisionals, reissues, reexaminations, extensions, and substitutions of said application or such Letters Patent, and any right, title and interest we may have in provisional applications to which said application claims priority; said invention(s), applications and Letters Patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, 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 us had this assignment and sale not been made; we hereby convey all of our rights arising under or pursuant to any and all United States laws, foreign laws and international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patent, including but not limited to any cause(s) of action and damages accruing prior to this assignment. We hereby acknowledge that this assignment, being of our entire right, title and interest in and to said invention(s), carries with it the right in ASSIGNEE to apply for and obtain from the United States Patent and Trademark Office, and foreign Patent Offices, any and all Letters Patent by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all Letters Patent to ASSIGNEE in its own name as assignee of our entire right, title and interest therein;

AND, we hereby further agree for ourselves and our executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention(s) to said ASSIGNEE, its successors, assigns, and legal

Joint Inventors –U.S. and Foreign Rights Attorney Docket No.: 0807565.00144 U.S. Application No. 13/624,175 Page 2 of 5

representatives, but at its or their expense and charges, including the execution of nonprovisional, substitution, continuation, divisional, reissue or reexamination.

AND, we hereby further agree to provide statements or testimony in any interference or other proceeding in which said invention(s) or any application or patent directed thereto may be involved;

AND, we hereby authorize ASSIGNEE or its attorneys or agents to insert the correct application number and filing date into this assignment, if none is indicated on the date of our execution of this assignment;

AND, we hereby authorize and request the Director of the United States Patent and Trademark Office to issue such Letters Patent as shall be granted upon said application, or applications based thereon, to said ASSIGNEE, its successors, assigns, or legal representatives.

IN TESTIMONY WHEREOF, we have hereunto set our hands and affixed our seals on the date(s) set forth below.

Inventor:

Reiner WILHELMS-TRICARICO

County of Hampshire) ss

On this 20 day of December , 2012, before me, the undersigned Notary Public, personally appeared Reiner WILHELMS-TRICARICO, proved to me through satisfactory evidence of identification, which was/were whole , to be the person whose name is signed on the preceding or attached document, and who swore or affirmed to me that the contents of the document are truthful and accurate to the best of his/her knowledge and belief.

Signature of Notary

**RECORDED: 11/24/2014** 

My Commission Expires: 17/2/2016

R. To (Seal)