### PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Detlef Koll	04/11/2011
Thomas Polzin	04/11/2011

#### **RECEIVING PARTY DATA**

Name:	Multimodal Technologies, Inc.	
Street Address:	1710 Murray Ave.	
City:	Pittsburgh	
State/Country:	PENNSYLVANIA	
Postal Code:	15217	

## PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13025051

# **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER: M0002-1028

NAME OF SUBMITTER: Robert Plotkin, Esq.

Total Attachments: 2

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PATENT REEL: 026212 FRAME: 0040

#### ASSIGNMENT OF PATENT APPLICATION

I/We, the undersigned (each) have agreed and hereby agree to assign to Multimodal Technologies, Inc. ("the Company"), a Pennsylvania C Corporation having its principal place of business in Pittsburgh, PA, in exchange for good and valuable consideration and in furtherance of my/our obligations to the Company and its subsidiaries and affiliates, and do hereby assign and transfer to the Company, its successors and assigns, the entire right, title and interest, including the right of priority, in, to and under an application for Letters Patent of the United States entitled:

Providing Computable Guidance to Relevant Evidence in Question-Answering Systems

Filing Date: 02/10/2011 Application No: 13/025,051

and the invention(s) and improvement(s) set forth therein, and any and all continuations, continuations-in-part (C-I-P's), divisionals, and renewals of and substitutes for said application for said Letters Patent, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefore; and any reissues, or reexaminations, or extensions of said Letters Patent.

I/we additionally authorize the Company to file applications in my/our name for Letters Patent in any country, to be held and enjoyed by the Company, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by me/us had this assignment, and transfer not been made; and

I/we hereby covenant that I/we have full right to convey the entire interest herein assigned, and that I/we have not executed and will not execute any agreement in conflict herewith, and I/we further covenant and agree that I/we will, each time a request is made, and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said invention(s) or improvement(s), said application and said Letters Patent, to the Company, its successors, assigns, nominees or legal representatives, and I/we agree to communicate to the Company, or to its nominee, all known facts respecting said invention(s) or improvement(s), said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisionals, continuations, CIPs, reissue and foreign applications, to make all rightful oaths and declarations, and generally to do everything possible to aid the Company, its successors, assigns, nominees and legal representatives to obtain and enforce, for its or their own benefit, proper patent protection for said invention(s) or improvement(s) in any and all countries provided the expenses which may be incurred by me/us in lending such cooperation and assistance are paid by the Company; and

I/we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country of countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue to the Company, as assignee of the entire right, title and interest, any and all Letters Patent for said invention(s) or improvement(s), including any and all Letters Patent of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.

I/we further authorize and direct the attorneys of record to insert the serial number and filing date of said application now identified by the attorney docket number and title set forth above as soon as the same shall have been made known to them by the United States Patent and Trademark Office.

IN WITNESS WHEREOF, I/we hereunto set my/our hand(s) and seal(s): Date Assignment Signed: 4 / /// 20/ Inventor's Signature (Seal) Inventor's Typed Name: Detlef Koll State of Pennsylvania ) )ss.: County of Alleghery) My commission expires COMMONWEALTH OF PENNSYLVANIA Notarial Seal Katarzyna Hensley, Notary Public City of Pittsburgh, Allegheny County My Commission Expires Nov. 19, 2012 Page 1 of 2 Member, Pennsylvania Association of Notaries

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REEL: 026212 FRAME: 0041

# ASSIGNMENT OF PATENT APPLICATION (cont.)

Before me this 1 day of April 2011, personally appeared Trougs Polzin who is personally known or proved to me on the basis of satisfactory evidence to be the person who acknowledged the foregoing instrument of assignment to be his/her free act and deed Notary Public My commission expires: 1/19/2012	IN WITNESS WHEREOF, I/we hereunto set my/our hand(s) a	and seal(s):
Inventor's Typed Name: Thomas Polzin  State of Pouncylvania )  Before me this 1 day of April 2011, personally appeared Thomas Polzin who is personally known or proved to me on the basis of satisfactory evidence to be the person who acknowledged the foregoing instrument of assignment to be his/her free act and deed Notary Public My commission expires: 1/19/2012	Thomas Poli	Date Assignment Signed: 04/11/2011
State of Pouncylvania  )ss.:  County of Allegrey  Before me this 1 day of April 2011, personally appeared Thomas Polzin who is personally known or proved to me on the basis of satisfactory evidence to be the person who acknowledged the foregoing instrument of assignment to be his/her free act and deed  COMMONWEALTH OF PENNSYLVANIA  Notarial Seal  Notarial Seal  Notarial Seal  Notarial Seal	Inventor's Signature (Seal)	
Before me this 1 day of April 2011, personally appeared Thomas Polzin who is personally known or proved to me on the basis of satisfactory evidence to be the person who acknowledged the foregoing instrument of assignment to be his/her free act and deed Notary Public My commission expires: 1/19/2012	Inventor's Typed Name: Thomas Polzin	
Before me this 11 day of April 2011, personally appeared Thomas Polzin who is personally known or proved to me on the basis of satisfactory evidence to be the person who acknowledged the foregoing instrument of assignment to be his/her free act and deed Notary Public My commission expires: 11/19/2012	State of Pennsylvania )	
commonwealth of Pennsylvania  Notariel Seal  Notary Public	County of Allegheny)	A
COMMONWEALTH OF PENNSYLVANIA  Notary Public  My commission expires: 11/19/2012  Notary Public  Notary Public  Notary Public	Before me this \( \frac{1}{2} \) day of \( \frac{A}{2} \) \( \frac{1}{2} \) personally apperature to me on the basis of satisfactory evidence to be the person who acknowledges	ared Thomas Polzin who is personally known or wledged the foregoing instrument of assignment to be his/her free act and deed.
COMMONWEALTH OF PENNSYLVANIA  My commission expires: 11   19   220   2  Notarial Seal  Notarial Seal  Notarial Seal  Notarial Seal	provide to the on the cash of canadates, evidence to be the person who are	Laterna Duesty
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My Commission Expires Nov. 19, 2012  Member, Pennsylvania Association of Notaries		

Page 2 of 2

PATENT REEL: 026212 FRAME: 0042