# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
ZAHID N. AHMED	09/20/2007
SHASHI P. SURAVARAPU	09/12/2007
HERBERT WAYNE STIEL	09/17/2007

## **RECEIVING PARTY DATA**

Name:	LUDI LABS, INC.
Street Address:	399 W. EL CAMINO REAL
Internal Address:	SUITE 300
City:	MOUNTAIN VIEW
State/Country:	CALIFORNIA
Postal Code:	94040

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

Property Type	Number
Application Number:	15174889

## **CORRESPONDENCE DATA**

**Fax Number:** (650)687-1183

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

**Phone:** 6508332055

**Email:** timothy.lohse@dlapiper.com

Correspondent Name: TIMOTHY W. LOHSE

Address Line 1: 2000 UNIVERSITY AVENUE

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ATTORNEY DOCKET NUMBER: 356821-991135	
NAME OF SUBMITTER: TIMOTHY W. LOHSE	
SIGNATURE: /Timothy W. Lohse/	
DATE SIGNED:	06/23/2016

## **Total Attachments: 7**

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#### **ASSIGNMENT**

WHEREAS, DR. ALAN BUSH, ZAHID N. AHMED, VALERIY V.
PELYUSHENKO, SHASHI P. SURAVARAPU, HERBERT WAYNE STIEL, and
MICHAEL GALPIN have made certain inventions or discoveries (or both) set forth in a Patent
Application for Letters Patent of the United States of America entitled

"DATA MANAGEMENT SYSTEM AND METHOD TO HOST APPLICATIONS AND MANAGE STORAGE, FINDING AND RETRIEVAL OF TYPED ITEMS WITH SUPPORT FOR TAGGING, CONNECTIONS, AND SITUATED QUERIES"

	filed herewith		
<u>X</u>	filed as U.S. Patent Application S/N	11/698,398 on	January 25, 2007.

WHEREAS, LUDI LABS, INC., whose address is 399 W. El Camino Real, Suite 300, Mountain View, CA 94040, and who, together with its successors and assigns is hereinafter called "Assignee", is desirous of acquiring the entire right, title and interest together with the benefits and privileges hereinafter recited;

NOW, THEREFORE, for valuable consideration furnished by Assignee to us, receipt and sufficiency of which we hereby acknowledge, effective as of the date this document is executed, hereby, without reservation;

- 1. Assign, transfer and convey to Assignee the entire right, title and interest together with the benefits and privileges in and to said inventions and discoveries, said Application for Letters Patent or similar forms of protection of the United States of America, and all other applications for Letters Patent on said inventions and discoveries in whatsoever countries, including all divisional, renewal, substitute, continuation and convention applications based in whole or in part upon said inventions or discoveries, or upon said application, and any and all Letters Patent, reissues and extensions of Letters Patent or similar forms of protection granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications and said Letters Patent:
- 2. Authorize Assignee to file patent applications in any or all countries or groups of countries on any or all of said inventions and discoveries in our name or in the name of Assignee or otherwise as Assignee may deem advisable, under the International Convention or any other relevant convention or treaty or otherwise;
- 3. Authorize and request the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to Assignee, as assignee of the entire right, title and interest therein, or otherwise as Assignee may direct;
- 4. Warrant that we have not knowingly conveyed to others any rights in said inventions, discoveries, applications or patents or any license to use the same or to make, use or sell anything embodying or utilizing any of said inventions or discoveries; and that we have good right to assign the same to Assignee without encumbrance;

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5. Bind our heirs, legal representatives and assigns, as well as ourselves, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to us or them, all acts reasonable serving to assure that said inventions and discoveries, said patent applications and said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by us, our heirs, legal representatives and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to us relating to said inventions and discoveries or the history thereof; and to furnish Assignee with any and all documents, photographs, models, samples and other physical exhibits in our control or in the control of our heirs, legal representatives or assigns which may be useful for establishing any facts of our conceptions, disclosures, and reduction to practice of said inventions or discoveries.

IN WITNESS WHEREOF	•
Date, 2007	
DF.	R. ALAN BUSH
ALL-PURPOSE AC	CKNOWLEDGMENT
State of)	
County of)	
ALAN BUSH, personally known to me or prove	ed to the within instrument and acknowledged to er/their authorized capacity(ies), and that by
	WITNESS my hand and official seal.
	Notary's Signature
[Notary Seal]	•

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IN WITNESS WHER	EOF	
Date Sept. 20		ZAHID N. AHMED
	ALL-PURPOSE	ACKNOWLEDGMENT
State of		•
County of	)SS.	
On	before me,	personally appeared ZAHII
N. AHMED, persona be the person(s) whos me that he/she/they e	ally known to me or provide name(s) is/are subsc executed the same in his (s) on the instrument the	red to me on the basis of satisfactory evidence to cribed to the within instrument and acknowledged to sher/their authorized capacity(ies), and that by e person(s), or the entity upon behalf of which the
		WITNESS my hand and official seal.
		Notary's Signature

[Notary Seal]

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IN WITNESS WHEREOF	
Date, 2007	
	VALERIY V. PELYUSHENKO
ALL-PUR	POSE ACKNOWLEDGMENT
State of)	
County of)	SS.
valerity v. PELYUSHENKO, per satisfactory evidence to be the person instrument and acknowledged to me til authorized capacity(ies), and that by h	personally appeared resonally known to me or proved to me on the basis of n(s) whose name(s) is/are subscribed to the within that he/she/they executed the same in his/her/their nis/her/their signature(s) on the instrument the person(s), person(s) acted, executed the instrument.
	WITNESS my hand and official seal.
	Notary's Signature
[Notary Seal]	

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IN WITNESS WHEREOF	
Date Sept 12 2007 SHASH	J D A P I P. SURAVARAPU
ALL-PURPOSE ACKNO	OWLEDGMENT
State of)   SS.   County of)	
Onbefore me,SHASHI P. SURAVARAPU, personally known to me satisfactory evidence to be the person(s) whose name instrument and acknowledged to me that he/she/they authorized capacity(ies), and that by his/her/their sign or the entity upon behalf of which the person(s) acted	e(s) is/are subscribed to the within executed the same in his/her/their nature(s) on the instrument the person/s)
V	VITNESS my hand and official seal.
[Notary Seal]	Notary's Signature

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IN WITNESS WHEK F

Date 9/1, 2007

HERBERT WAYNE STIEL

# **ALL-PURPOSE ACKNOWLEDGMENT**

State of	) /86	
County of	)SS. )	
evidence to be the acknowledged to n capacity(ies), and t	person(s) whose name(s) is ne that he/she/they executed	personally appeared to me or proved to me or basis of satisfactors/are subscribed to the within instrument and the same in his/her/their authorized e(s) on the instrument the person(s), or the entity cuted the instrument.
		WITNESS my hand and official seal.
		Notary's Signature

[Notary Seal]

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IN WITNESS WHEREOF
Date, 2007
MICHAEL GALPIN
ALL-PURPOSE ACKNOWLEDGMENT
State of)   SS.   County of)
On before me, personally appeared MICHAEL GALPIN, personally known to me or proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.
WITNESS my hand and official seal.
Notary's Signature
[Notary Seal]

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