

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
AUTONOMY SYSTEMS LIMITED	09/28/2011
RECEIVING PARTY DATA	
Name:	LONGSAND LIMITED
Street Address:	Cambridge Business Park
City:	Cambridge
State/Country:	UNITED KINGDOM
Postal Code:	CB4 0WZ
PROPERTY NUMBERS Total: 5	
Property Type	Number
Application Number:	11734409
Patent Number:	5999899
Patent Number:	5983180
Patent Number:	7206303
Patent Number:	7292979
CORRESPONDENCE DATA	
Fax Number:	
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
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Correspondent Name:	Hewlett-Packard Company
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Address Line 2:	Intellectual Property Administration
Address Line 4:	Fort Collins, COLORADO 80528
NAME OF SUBMITTER:	Lanae Schlitt
Total Attachments: 5	

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CONFIRMATORY PATENT ASSIGNMENT

This Confirmatory Patent Assignment (this "Confirmatory Assignment") is dated effective March 6, 2013 by and between **AUTONOMY CORPORATION LIMITED** (formerly known as **AUTONOMY CORPORATION PLC**), a company incorporated under the laws of England and Wales, with registered number 03175909, whose registered office is at CAMBRIDGE BUSINESS PARK, CAMBRIDGE, CAMBRIDGESHIRE CB4 0WZ ("AUTONOMY"), and **AUTONOMY SYSTEMS LIMITED**, a company incorporated under the laws of England and Wales, with registered number 03063054, whose registered office is at CAMBRIDGE BUSINESS PARK, CAMBRIDGE, CAMBRIDGESHIRE CB4 0WZ ("ASL") (collectively "ASSIGNORS"), and **LONGSAND LIMITED**, a company incorporated under the laws of England and Wales, with registered number 04598955, whose registered office is at CAMBRIDGE BUSINESS PARK, CAMBRIDGE, CAMBRIDGESHIRE CB4 0WZ ("ASSIGNEE").

WHEREAS ASSIGNORS and ASSIGNEE are parties to an Intellectual Property Assignment Agreement dated as of September 28, 2011 (the "Agreement");

WHEREAS, pursuant and subject to the Agreement, ASSIGNORS have assigned and transferred to ASSIGNEE all of their legal title, rights and interest in various intellectual property assets to ASSIGNEE, including rights to certain patents and patent applications listed in Exhibit A (the "Assigned Patents and Patent Applications");

WHEREAS ASSIGNORS and ASSIGNEE wish to confirm such assignment of the Assigned Patents and Patent Applications to ASSIGNEE;

NOW THEREFORE, ASSIGNORS, pursuant and subject to the Agreement, do hereby confirm having assigned, transferred, conveyed and delivered to ASSIGNEE the entire legal title and interest, including the right of priority, in, to and under the Assigned Patents and Patent Applications, and any inventions and improvements set forth therein, and any and all continuations, continuations-in-part (C-I-P's), divisionals, and renewals of and substitutes for any of the Assigned Patents and Patent Applications, and any and all patents of the United States and of foreign countries thereto that may be granted thereon or therefor, and any reissues, or reexaminations, or extensions thereof and any goodwill of the business symbolized by the Assigned Patents and Patent Applications, and the registration thereof, including the right to sue and collect damages for past infringements. This Confirmatory Assignment shall not limit or abridge any rights, title or interest previously assigned to ASSIGNEE.

IN WITNESS WHEREOF, ASSIGNORS and ASSIGNEE have caused this Confirmatory Assignment to be executed by their authorized representatives. Each such authorized representative hereby declares that all statements made herein of his or her own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that wilful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Codes and that such wilful false statements may jeopardize the validity of any patents related thereto.

AUTONOMY CORPORATION LIMITED

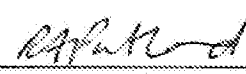

Signature

JULEK SHAKHALI
Name

DIRECTOR
Title

March 7, 2013
Date

AUTONOMY SYSTEMS LIMITED

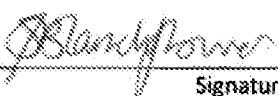

Signature

ROBERT POTLAND
Name

DIRECTOR
Title

March 8, 2013
Date

LONGSAND LIMITED


Signature

SEAN BLANCHFLOWER
Name

DIRECTOR
Title

March 8, 2013
Date

EXHIBIT A
Patents and Patent Applications

Country Filed	Application Number	Filing Date	Patent Number	Title

Country Filed	Application Number	Filing Date	Patent Number	Title
United States of America	12/535038	04 Aug 2009	8190430	Improvements For Automatic Spoken Language Identification Based On Phoneme Sequence Patterns
United States of America	12/536823	06 Aug 2009	8195613	Improvements For Transactional Archiving Of An Electronic Document System To Augment A Visual Data Stream Based On A Combination Of Geographical And Visual Information
United States of America	13/023463	08 Feb 2011		System To Augment A Visual Data Stream With User-Specific Content
United States of America	13/023495	08 Feb 2011		System For The Tagging And Augmentation Of Geographically-Specific Locations Using A Visual Data Stream
United States of America	13/023500	08 Feb 2011		Method For Spatially-Accurate Location Of A Device Using Audio-Visual Information
United States of America	11/734409	12 Apr 2007		Time Ordered Indexing Of An Information Stream
United States of America	13/086353	13 Apr 2011		Methods And Systems For Generating Concept-Based Hash Tags
United States of America	13/086358	13 Apr 2011		Methods And Systems For Generating And Joining Shared Experience
United States of America	13/086360	13 Apr 2011		Methods And Systems For Generating Frictionless Social Experience Environment
United States of America	11/855127	13 Sep 2007	8005858	Method And Apparatus To Link To A Related Document
United States of America	60/176986	19 Jan 2000		An Algorithm For Automatic Selection Of Discriminant Term Combinations For Document Categorization
United States of America	09/765804	19 Jan 2001	6668256	An Algorithm For Automatic Selection Of Discriminant Term Combinations For Document Categorization
United States of America	08/954417	20 Oct 1997	5998899	Low bit rate audio coder and decoder operating in a transform domain using vector quantization
United States of America	12/489786	23 Jun 2009	8229743	Improvements For A Speech Recognition System
United States of America	13/479707	24 May 2012		Improvements For Automatic Spoken Language Identification Based On Phoneme Sequence Patterns
United States of America	09/031881	27 Feb 1998	5983180	Recognition Of Sequential Data Using Finite State Finite State Sequence Models Organized In A Tree Structure
United States of America	12/395484	27 Feb 2009		Various Apparatus And Methods For A Speech Recognition System
United States of America	10/901585	28 Jul 2004	7512900	Methods And Apparatus To Generate Links From Content In An Active

Country Filed	Application Number	Filing Date	Patent Number	Window	Title
United States of America	10/060495	29 Jan 2002	7206303	Time Ordered Indexing Of An Information Stream	
United States of America	10/060579	29 Jan 2002	7292979	Time Ordered Indexing Of Audio Data	
United States of America	09/872938	31 May 2001	7272594	Method And Apparatus To Link To A Related Document	