503747127 03/22/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3793772

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
NEWN LEONARD MICHAEL NEWNHAM	01/12/2015
JASON DEREK MCFALL	01/19/2015

RECEIVING PARTY DATA

Name:	NICE SYSTEMS TECHNOLOGIES UK LIMITED
Street Address:	TOLLBAR HOUSE, TOLLBAR WAY, HEDGE END
City:	SOUTHAMPTON
State/Country:	UNITED KINGDOM
Postal Code:	SO30 2ZP

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14571403

CORRESPONDENCE DATA

Fax Number: (646)878-0801

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: 646-878-0800

Email: USPTO@pearlcohen.com

Correspondent Name: PEARL COHEN ZEDEK LATZER BARATZ LLP

Address Line 1: 1500 BROADWAY
Address Line 2: 12TH FLOOR

Address Line 4: NEW YORK, NEW YORK 10036

ATTORNEY DOCKET NUMBER:	P-77413-US3
NAME OF SUBMITTER:	LAURA SAPORTA
SIGNATURE:	/LSP/
DATE SIGNED:	03/22/2016

Total Attachments: 6

source=P-77413-US3-PART-SIGNED-ASSIGN#page1.tif source=P-77413-US3-PART-SIGNED-ASSIGN#page2.tif source=P-77413-US3-PART-SIGNED-ASSIGN#page3.tif

source=P-77413-US3-PART-SIGNED-ASSIGN#page4.tif

PATENT REEL: 038056 FRAME: 0219 source=P-77413-US3-PART-SIGNED-ASSIGN#page5.tif source=P-77413-US3-PART-SIGNED-ASSIGN#page6.tif

PATENT REEL: 038056 FRAME: 0220

ASSIGNMENT

In consideration of One Dollar (\$1.00), and other good and valuable consideration, the Receipt of which is hereby acknowledged, I the undersigned, Leonard Michael NEWNHAM residing at 38, Cotswolds Way, Calvert, Buckingham MK18 2FR, United Kingdom; Jason Derek MCFALL residing at 7, Hereford Rd, London E11 2EA, United Kingdom; David J BARKER residing at 21, Elliotts Way, Caversham, Reading RG4 8BW, United Kingdom; David SILVER residing at 6, Sorrel Garth, Hitchin SG4 9PS, United Kingdom

Hereby sell, assign and transfer to NICE SYSTEMS TECHNOLOGIES UK LIMITED, an Israeli company located at Tollbar House, Tollbar Way, Hedge End, Southampton, Hampshire, SO30 2ZP, United Kingdom its successors, assigns and legal representatives (hereinafter, the "Assignee"), the entire right, title and interest for all countries, in and to any and all inventions which are disclosed and claimed, and as possessed by the undersigned, any and all inventions which are disclosed but not claimed in the application for United States Patent U.S. Serial No. 14,571,403 filed December 16, 2014 and is entitled

ONLINE TEMPORAL DIFFERENCE LEARNING FROM INCOMPLETE CUSTOMER INTERACTION HISTORIES

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for U.S. Letters Patent or other related property rights in any and all foreign countries which have been or shall be filed on any of said inventions disclosed in said application; and in and to all original and reissued patents or related foreign documents which have been or shall be issued on said inventions; and including the Assignor's right in and to all revenue, income, royalties, damages and payments now or hereafter due or payable with respect to any Letters Patent which may be granted, and in and to all causes of action (either in law or in equity), and the right to sue, counterclaim, and recover for past, present and future infringement of the rights assigned or to be assigned under this Assignment;

Authorize and request the Commissioner of Patents of the United States to issue to said Assignee, the corporation above named, its successors, assigns and legal representatives, in accordance with this assignment, any and all United States Letters Patent on said inventions or any of them disclosed in said application;

Agree that said Assignee may apply for and receive foreign Letters Patent or rights of any other kind for said inventions, or any of them; and may claim, in applications for said foreign Letters Patent or other rights, the priority of the aforesaid United States patent application under the provisions of the International Convention of 1883 and later modifications thereof, under the Patent Cooperation Treaty, under the European Patent Convention or under any other available international agreement; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the under-signed or the undersigned's executors or administrators will, for the United States and all foreign countries, execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications or other documents on any and all said inventions; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns and representatives, all facts known and documents available to the undersigned relating to said inventions and the history thereof; testify in all legal proceedings; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said inventions and for vesting title to said inventions and all applications for patents or related foreign rights and all patents on said inventions, in said Assignee, its successors, assigns and legal representatives; and

COVENANT with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

FULL NAME OF INVENTOR:	FULL NAME OF WITNESS:
Leonard Michael NEWNHAM	
SIGNATURE OF INVENTOR:	SIGNATURE OF WITNESS:
DATE:(day / month / year).	ADDRESS OF WITNESS:

FULL NAME OF INVENTOR:	FULL NAME OF WITNESS:
Jason Derek MCFALL	ZESHAW GHOKY
SIGNATURE OF INVENTOR:	SIGNATUKE OF WITNESS:
fu Mfl	- Thurst
DATE 19/1/2015	ADDRESS OF WEINESS:
77 7	44A LEST KENSHIGTEN MENNINGES
(day / month / year)	WIA GPE
FULL NAME OF INVENTOR:	FULL NAME OF WITNESS:
David J BARKER	
SIGNATURE OF INVENTOR:	SIGNATURE OF WITNESS:
	ADDRESS OF WITNESS:
DATE:	
(day / month / year)	
<u></u>	
FULL NAME OF INVENTOR:	FULL NAME OF WITNESS:
David SILVER	
SIGNATURE OF INVENTOR:	SIGNATURE OF WITNESS:
	ADDRESS OF WITNESS:
DATE:	
(day / month / year)	

ASSIGNMENT

In consideration of One Dollar (\$1.00), and other good and valuable consideration, the Receipt of which is hereby acknowledged, I the undersigned, Leonard Michael NEWNHAM residing at 38, Cotswolds Way, Calvert, Buckingham MK18 2FR, United Kingdom; Jason Derek MCFALL residing at 7, Hereford Rd, London E11 2EA, United Kingdom; David J BARKER residing at 21, Elliotts Way, Caversham, Reading RG4 8BW, United Kingdom; David SILVER residing at 6, Sorrel Garth, Hitchin SG4 9PS, United Kingdom

Hereby sell, assign and transfer to NICE SYSTEMS TECHNOLOGIES UK LIMITED, an Israeli company located at Tollbar House, Tollbar Way, Hedge End, Southampton, Hampshire, SO30 2ZP, United Kingdom its successors, assigns and legal representatives (hereinafter, the "Assignee"), the entire right, title and interest for all countries, in and to any and all inventions which are disclosed and claimed, and as possessed by the undersigned, any and all inventions which are disclosed but not claimed in the application for United States Patent U.S. Serial No. 14,571,403 filed December 16, 2014 and is entitled

ONLINE TEMPORAL DIFFERENCE LEARNING FROM INCOMPLETE CUSTOMER INTERACTION HISTORIES

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for U.S. Letters Patent or other related property rights in any and all foreign countries which have been or shall be filed on any of said inventions disclosed in said application; and in and to all original and reissued patents or related foreign documents which have been or shall be issued on said inventions; and including the Assignor's right in and to all revenue, income, royalties, damages and payments now or hereafter due or payable with respect to any Letters Patent which may be granted, and in and to all causes of action (either in law or in equity), and the right to sue, counterclaim, and recover for past, present and future infringement of the rights assigned or to be assigned under this Assignment;

Authorize and request the Commissioner of Patents of the United States to issue to said Assignee, the corporation above named, its successors, assigns and legal representatives, in accordance with this assignment, any and all United States Letters Patent on said inventions or any of them disclosed in said application;

- 1 -

Agree that said Assignee may apply for and receive foreign Letters Patent or rights of any other kind for said inventions, or any of them; and may claim, in applications for said foreign Letters Patent or other rights, the priority of the aforesaid United States patent application under the provisions of the International Convention of 1883 and later modifications thereof, under the Patent Cooperation Treaty, under the European Patent Convention or under any other available international agreement; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the under-signed or the undersigned's executors or administrators will, for the United States and all foreign countries, execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications or other documents on any and all said inventions; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns and representatives, all facts known and documents available to the undersigned relating to said inventions and the history thereof; testify in all legal proceedings; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said inventions and for vesting title to said inventions and all applications for patents or related foreign rights and all patents on said inventions, in said Assignee, its successors, assigns and legal representatives; and

COVENANT with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

FULL NAME OF INVENTOR:	FULL NAME OF WITNESS:
Leonard Michael NEWNHAM	FRANCESCO GINI
SIGNATURE OF INVENTOR:	SIGNATURE OF WITNESS:
DATE: 12/0//2015 (day / month / year)	ADDRESS OF WITNESS: FLAT 69, HITCHIN COVARE, EBS QF. LONDON

FULL NAME OF INVENTOR:	FULL NAME OF WITNESS:
Jason Derek MCFALL	
SIGNATURE OF INVENTOR:	SIGNATURE OF WITNESS:
	ADDRESS OF WITNESS:
DATE:	_
(day / month / year)	
FULL NAME OF INVENTOR:	FULL NAME OF WITNESS:
David I BARKER	
SIGNATURE OF INVENTOR:	SIGNATURE OF WITNESS:
DIGHTORE OF INVESTOR.	BIOINTONG OF WITHERD.
Manager 1 (1)	
The many	ADDRESS OF WITNESS:
DATE:	—
(day / month / year)	
FULL NAME OF INVENTOR:	FULL NAME OF WITNESS:
David SILVER	
SIGNATURE OF INVENTOR:	SIGNATURE OF WITNESS:
	ADDRESS OF WITNESS:
DATE:	
(don I month I man)	