PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5481443

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MALAY KUNDU	06/22/2006
VIKRAM SRINIVASAN	06/22/2006
JOSHUA MIGDAL	06/26/2006
XIAOWEI CHEN	06/27/2006

RECEIVING PARTY DATA

Name:	STOPLIFT, INC.
Street Address:	185 ALEWIFE BROOK PARKWAY
Internal Address:	SUITE 401
City:	CAMBRIDGE
State/Country:	MASSACHUSETTS
Postal Code:	02138

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14949966

CORRESPONDENCE DATA

Fax Number: (404)592-6170

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: 6788085231

Email: PTOMail.Law@ncr.com

Correspondent Name: STOPLIFT, INC

Address Line 1: 185 ALEWIFE BROOK PARKWAY

Address Line 2: SUITE 401

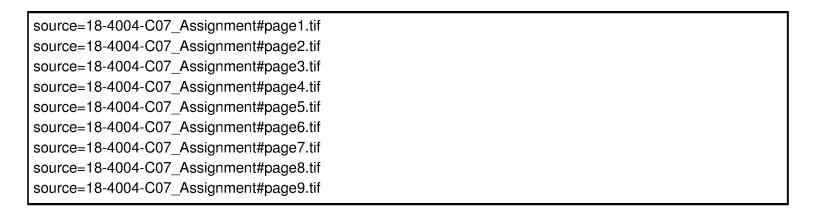
Address Line 4: CAMBRIDGE, MASSACHUSETTS 02138

ATTORNEY DOCKET NUMBER:	18-4004-C07
NAME OF SUBMITTER:	PAUL W. MARTIN
SIGNATURE:	/Paul W. Martin/
DATE SIGNED:	04/18/2019

Total Attachments: 9

PATENT REEL: 048927 FRAME: 0469

505434643



Attorney Docket No.: STL06-01

Joint

ASSIGNMENT

WHEREAS, we, Malay Kundu, Vikram Srinivasan, Joshua Migdal and Xiaowei Chen have invented a certain improvement in METHOD AND APPARATUS FOR DETECTING SUSPICIOUS ACTIVITY USING VIDEO ANALYSIS described in an application for Letters Patent of the United States, the specification of which:

[]	is being executed on even date herewith and is about to be filed in the United States Patent Office;
[X]	was filed on March 29, 2006 as U.S. Application No.11/393,370;
[]	was patented under U.S. Patent Noon
anized a	WHEREAS, Stoplift, Inc. (hereinafter "ASSIGNEE"), a corporation nd existing under the laws of the State of Delaware and having a usual

place of business at 121 Middlesex Turnpike, Suite 201, Burlington, MA 01803 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, the entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to said invention as described in said application, together with the entire right, title and interest in and to said application and such Letters Patent as may issue thereon, said invention, application 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 rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patent. We hereby acknowledge that this assignment. being of the entire right, title and interest in and to said invention, carries with it the right in ASSIGNEE to apply for and obtain from competent authorities in all countries of the

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 to said ASSIGNEE, its successors, assigns and legal

as assignee of the entire right, title and interest therein;

world any and all Letters Patent by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all such Letters Patent to ASSIGNEE for its own name

Attorney Docket No.: STL06-01

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representatives, but at its or their expense and charges, including the execution of applications for patents in foreign countries, and the execution of substitution, relssue, divisional or continuation applications and preliminary or other statements and the giving of testimony in any interference or other proceeding in which said invention or any application or patent directed thereto may be involved;

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

IN TESTIMONY WHEREOF, we have hereunto set our hands and the date set forth below.

nventor: Malay Kundu
Dated: 6-22-06
Inventor: Vikram Srinivasan
Dated: 66 /22 /06
Inventor: Joshua Migdal
Datadi

- 3 -

Inventor:		
	Xiaowei Chen	
Datad:		

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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, the entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to said invention as described in said application, together with the entire right, title and interest in and to said application and such Letters Patent as may issue thereon; said invention, application 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 rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patent. We hereby acknowledge that this assignment, being of the entire right, title and interest in and to said invention, carries with it the right in ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any and all Letters Patent by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all such Letters Patent to ASSIGNEE for its own name as assignee of the 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 to said ASSIGNEE, its successors, assigns and legal

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Malay Kundu
Dated:
Inventor: Vikram Srinivasan
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Dated:
Dateu
. 1
Inventor: Joshua Migdal
Joshua Migdal
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Dated: 6/26/06

- 3 -

Inventor:_	Xiaowei Chen	

Attorney Docket No.: STL06-01

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Inventor:	
-	Malay Kundu
Datadi	
Dated:	
	•
Inventor:	Vikram Srinivasan
	Vikram Snnivasan
Dated:	
Inventor:	
mventor	Joshua Migdal
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Dated:	

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6/27/06

PATENT REEL: 048927 FRAME: 0479

RECORDED: 04/18/2019