### 502687432 02/20/2014

#### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2734037

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
GILRAY DENSHAM	01/03/2014
JUSTIN EICHEL	02/09/2014
KWOK WAI WILLIAM LAW	01/03/2014
WEIBO QIN	01/03/2014
FLORENTIN CHRISTOPH VON FRANKENBERG	01/03/2014

#### **RECEIVING PARTY DATA**

Name:	CAST GROUP OF COMPANIES INC.
Street Address:	35 RIPLEY AVENUE
Internal Address:	UNIT 1
City:	TORONTO
State/Country:	CANADA
Postal Code:	M6S 3P2

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13735785

## CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 74349/00020

PATENT REEL: 032252 FRAME: 0446

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NAME OF SUBMITTER:	SANDY BARBIERI
Signature:	/SANDY BARBIERI/
Date:	02/20/2014
Total Attachments: 4 source=74349_00020_Assignment_as_filed_Feb_20_2014#page1.tif source=74349_00020_Assignment_as_filed_Feb_20_2014#page2.tif source=74349_00020_Assignment_as_filed_Feb_20_2014#page3.tif source=74349_00020_Assignment_as_filed_Feb_20_2014#page4.tif	

PATENT REEL: 032252 FRAME: 0447

# ASSIGNMENT (World)

WHEREAS,

DENSHAM, Gilray
EICHEL, Justin
LAW, Kwok Wai William
GIN, Weibo
von FRANKENBERG, Florentin Christoph

hereinafter referred to as the "Assignor", whose full post office address are,

7 Fieldcrest Road, Inglewood, Ontario, L7C 1H4, Canada 365 Bennington Gate, Unit 6, Waterloo, Ontario, N2T 2L1, Canada 330 Alton Towers Circle # 1206, Scarborough, ON M1V 5H3, Canada 37 Apple Orchard Path, Markham, ON L3T 3B5, Canada 6 Ray Avenue, York, ON, M6M 2A8, Canada

has made an invention relating to and entitled:

System and Method for Controlling Fixtures Based on Tracking Data hereinafter referred to as the "Invention", as fully set forth and described in an application for Letters Patent identified as:

Country: U.S.A.

Serial number: 13/735,785

Filing date: January 7, 2013;

hereinafter referred to as the "Application";

AND WHEREAS,

CAST Group of Companies Inc.

hereinafter referred to as the "Assignee", whose full post office address is

35 Ripley Avenue, Unit 1, Toronto, Ontario, M6S 3P2, Canada

desires to acquire the Assignor's entire right, title and interest in and to the Invention and the Application;

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the Assignor does hereby sell, assign, transfer and set over to the Assignee, its successors, assigns, or legal representatives, its entire right, title and interest for Canada, the United States and all other countries throughout the World in and to the Invention, together with its entire right, title and interest in and to the Application and any and all Letters Patent that may issue for the Invention, including

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PATENT REEL: 032252 FRAME: 0448 any and all divisions, reissues, continuations and extensions of the Application, to the full end of the term for which each said Letters Patent may be granted, and including any right to claim priority based on The Application, the same to be held and enjoyed as fully and completely as the same would have been held and enjoyed by the Assignor had this Assignment not been made;

AND the Assignor, on behalf of itself and its executors and administrators, does hereby covenant and agree to do all such lawful acts and things and to execute without further consideration such further lawful assignments, documents, assurances, applications and other instruments as may reasonably be required by the Assignee, its successors, assigns, or legal representatives, to obtain any and all Letters Patent for the Invention and vest the same in the Assignee, its successors, assigns, or legal representatives.

AND the Assignor, on behalf of itself and its executors and administrators, does hereby authorize the Assignee, its successors, assigns, or legal representatives, including its Patent Agents, Blake, Cassels & Graydon LLP, to amend this assignment to insert or correct the filing date, serial number or other identifying information of the Application as may be needed to record this assignment.

Assignor t	Witness
Name	Name
DENSHAM, Gilray	Name K. Karon
Signature Paral	Signature // C
Date ひろ ゾルー14	Daile

Assignor 2	Witness
Name	Name
EICHEL, Justin	· · · · · · · · · · · · · · · · · · ·
Signature	Signature:
Date	Date

Blake, Cassels & Graydon LLP (7/04)

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AND the Assignor, on behalf of itself and its executors and administrators, does hereby covenant and agree to do all such lawful acts and things and to execute without further consideration such further lawful assignments, documents, assurances, applications and other instruments as may reasonably be required by the Assignee, its successors, assigns, or legal representatives, to obtain any and all Letters Patent for the Invention and vest the same in the Assignee, its successors, assigns, or legal representatives.

AND the Assignor, on behalf of itself and its executors and administrators, does hereby authorize the Assignee, its successors, assigns, or legal representatives, including its Patent Agents, Blake, Cassels & Graydon LLP, to amend this assignment to insert or correct the filing date, serial number or other identifying information of the Application as may be needed to record this assignment.

Assignor 1	Witness
Vame	Name
DENSHAM, Gilray	
Signature	Signature
Date	Date
<i>Jale</i>	Date

Assignor 2	Witness
Name	Name
EICHEL, Justin	NGUYEN Nom
Signature // // //	Signature  May
Date たより, 2014	Date Fel 4, 2044

Blake, Cassels & Graydon LLP (7/04)

Assignor 3	Witness
Name	Name
LAW, Kwok Wai William	A Bruce Freeman
Signature	Signature
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03 Jan 14	Date
05 Jan 14	03 Jan 14
Assignor 4	Witness
Name	Name .
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Date	Date
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Assignor 5	3975
Name	Witness
von FRANKENBERG, Florentin Christoph	R. Bruce Freeman
Signature	Signature /
Date	Date *
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**RECORDED: 02/20/2014** 

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