501937884 05/30/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Michael PERKINS	05/29/2012
Simon GUTHRIE	05/29/2012
John DOMM	05/29/2012

RECEIVING PARTY DATA

Name:	CHRISTIE DIGITAL SYSTEMS USA, INC.
Street Address:	10550 Camden Dr.
City:	Cypress
State/Country:	CALIFORNIA
Postal Code:	90630

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13483546

CORRESPONDENCE DATA

Fax Number: (416)920-1350 Phone: 4169208170

Email: staton@perry-currier.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US

Mail.

Correspondent Name: PERRY+CURRIER INC.
Address Line 1: 1300 Yonge Street

Address Line 2: Suite 500

Address Line 4: Toronto, CANADA M4T 1X3

ATTORNEY DOCKET NUMBER:	P3416US00
NAME OF SUBMITTER:	Stephen Perry

Total Attachments: 4

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> PATENT REEL: 028288 FRAME: 0652

OF \$40.00 15485546

WORLDWIDE ASSIGNMENT

WHEREAS, I/WE, (hereinafter referred to as the "ASSIGNOR(S)"):

PERKINS, Michael

315 Margaret Avenue

Apt. #1902

Kitchener, ON N2H 6S5

Canada

GUTHRIE, Simon

37 Wimbleton Cr. Kitchener, Ontario

Canada

DOMM, John

292 Westmeadow Drive Kitchener, ON N2N 3R2

Canada

has/have invented certain nev	v and useful improvements in [an] invention(s)
entitled ZONAL ILLUMINATION F	OR HIGH DYNAMIC RANGE PROJECTION for which U.S.
patent application no.	was filed on,
as further identified by Docket No	. P3416US00 ; and

WHEREAS, CHRISTIE DIGITAL SYSTEMS USA, INC. (hereinafter referred to as the "ASSIGNEE"), a corporation organized under the laws of the state of California, having a place of business at 10550 Camden Dr., Cypress, CA 90630, United States, is desirous of acquiring the full and exclusive right, title and interest in and to said applications inclusive of any and all priority rights derived therefrom and the invention(s) therein disclosed, and in and to all Letters Patent, both United States and foreign, to be granted for said invention(s);

NOW, THEREFORE, for a valuable consideration, the receipt whereof is hereby acknowledged, I/WE, ASSIGNOR(S) does/do hereby confirm sale, assignment, transfer, and set over, and hereby sell, assign, transfer, and set over unto the ASSIGNEE, its successors and assigns, the full and exclusive right, title and interest in and to the aforesaid applications inclusive of any and all priority rights derived therefrom, and the invention(s) therein disclosed, and in and to all Letters Patent and issues thereof which may be granted upon said applications and in and to all Letters Patent which may be issued upon any substitutes, divisions, or continuations of said applications, and in and to any and all Letters Patent which may be granted for said invention(s) in any foreign country or countries; the same to be held and enjoyed by the ASSIGNEE for its own use and behoof, and for the use and behoof of its successors and assigns, to the full end of the term or terms for which said Letters Patent and reissues thereof may be granted as fully and entirely as the same would have been held and enjoyed by them had this assignment and sale not been made;

AND I/WE, ASSIGNOR(S) hereby agrees/agree to execute, upon request, any and all further papers which may be necessary or desirable to enable the ASSIGNEE, its successors and assigns, to file and prosecute said applications, and any and all substitutes, divisions, or continuations thereof, and any and all reissues of the Letters

Patent granted upon said applications, or upon any substitutes, divisions, or continuations thereof, and any and all applications for foreign Letters Patent on said invention(s); and ASSIGNOR(S) further agrees/agree to execute any and all further papers which may be necessary or desirable to vest or perfect the title of ASSIGNEE, its successors and assigns, in and to said applications and the invention(s) therein disclosed, and in and to any and all Letters Patent and reissues thereof, both United States and foreign, which may be granted upon said applications, and any substitutes, divisions, or continuations thereof, and upon any foreign applications.

AND I/WE, ASSIGNOR(S) hereby authorizes/authorize and requests/request The Commissioner of Patents to issue each and every Letters Patent to be granted upon the aforesaid applications, and upon any and all substitutes, divisions, and continuations of said applications, and each and every reissue of Letters Patents, to the ASSIGNEE, its successors and assigns, as the assignee of the entire right, title and interest therein, in accordance with this assignment.

AND I/WE, ASSIGNOR(S) hereby hereby covenant that I/we have the full right to convey the entire interest herein assigned, and that I/we have not executed, and will not execute, any agreements inconsistent herewith.

AND I/WE, ASSIGNOR(S) hereby grant to PERRY + CURRIER, PERRY + CURRIER INC., and Stephen J. Perry (U.S. Registration No. 32,107), T. Andrew Currier (U.S. Registration No. 45,400), Dolly Kao (U.S. Registration No. 44,451), David J. Johnson (U.S. Registration No. 61,009) and Kristjan A. Spence (U.S. Registration No. 68,831) the power to insert on this assignment any further indication which may be necessary to comply with the requirements of the Patent Office in any country for its recordal in respect of any patent applications for the invention(s).

IN WITNESS WHEREOF, this assignment has been executed below by the undersigned:

Date: May 29/2012

PERKINS, Michael

STATEMENT BY WITNESS

1, 1) ebra Fitzgerald, whose full Post Office address is
14 Mulberry Lane, Waterloo Ontario N2L 5L5
(Address of Witness)

hereby declare that I was personally present and did see **PERKINS**, **Michael**, personally known to me to be the person named in the assignment, duly sign and execute the same.

Date: May 29 2012

(Signature of-Witness

Date: May 29 2012 Summer Summer

STATEMENT BY WITNESS

١, _	Debra Fitzaerald	, whose full Post Office address is
	14 Mulherco Lane	Waterloo Ontario N2L 5L5
(Address of Witness)		

hereby declare that I was personally present and did see **GUTHRIE**, **Simon**, personally known to me to be the person named in the assignment, duly sign and execute the same.

Date: May 29, 2012

Signature of Witness

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Date: .	May 29/12	John De-
		DOMM, John

STATEMENT BY WITNESS

1, Debra Fitzgerald	, whose full Post Office address is
14 Mulberry Lane	Waterloo, Ontario N2L 5LS
(Address of Witness))

hereby declare that I was personally present and did see **DOMM**, **John**, personally known to me to be the person named in the assignment, duly sign and execute the same.

Date: May 29, 2012

(Signature of Witness

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