

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT4134715

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
DANIEL ROBERT ADEMA	11/07/2016
JOSEPH MA	11/07/2016
GRAHAM HILL	11/07/2016
JOHN DOMM	11/08/2016
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	CHRISTIE DIGITAL SYSTEMS USA, INC.
<b>Street Address:</b>	10550 CAMDEN DR.
<b>City:</b>	CYPRESS
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	90630
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15346867
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(416)920-1350
<i>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.</i>	
<b>Phone:</b>	416-920-8170
<b>Email:</b>	tchokrev@pckip.com
<b>Correspondent Name:</b>	PERRY + CURRIER INC.
<b>Address Line 1:</b>	1300 YONGE STREET
<b>Address Line 2:</b>	SUITE 500
<b>Address Line 4:</b>	TORONTO, CANADA M4T-1X3
<b>ATTORNEY DOCKET NUMBER:</b>	P5850US00
<b>NAME OF SUBMITTER:</b>	ZOYA TCHOKREV
<b>SIGNATURE:</b>	/Zoya Tchokrev/
<b>DATE SIGNED:</b>	11/09/2016
<b>Total Attachments: 6</b>	
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**WORLD-WIDE PATENT ASSIGNMENT**

**FROM**

**Daniel Robert ADEMA  
Joseph MA  
Graham HILL  
John DOMM**

**Assignors**

**TO**

**CHRISTIE DIGITAL SYSTEMS USA, INC.**

**Assignee**

**1. DEFINITIONS**

a) "Assignors" mean:

**Daniel Robert ADEMA**, an individual having an address at **225 Black Walnut Place, Kitchener, Ontario, Canada, N2P 1T5**;

**Joseph MA**, an individual having an address at **924 Creekside Drive, Waterloo, Ontario, Canada, N2V 2W6**;

**Graham HILL**, an individual having an address at **67 Norman Street, Waterloo, Ontario, Canada, N2L 1G4**;

**John DOMM**, an individual having an address at **292 Westmeadow Drive, Kitchener, Ontario, Canada, N2N 3R2**;

Where the foregoing list only includes one individual, corporation or other entity, then the term "Assignors" as used herein shall be construed in the singular form "Assignor".

b) "Assignee" means: **CHRISTIE DIGITAL SYSTEMS USA, INC.** a corporation organized under the laws of the State of California, having a place of business at **10550 Camden Dr., Cypress, CA 90630, USA**, including its successors and assigns.

c) "Invention" means an invention made by the Assignors and entitled, **AN APPARATUS FOR WAVELENGTH CONVERSION**

d) "Rights to the Invention" means, without limitation, all rights, titles, interests and claims of any nature in and to:

- i) the Invention for Canada, the United States of America and all other foreign jurisdictions;
- ii) all Patent Applications for the Invention for Canada, the United States of America and all other foreign jurisdictions ("Patent Applications");
- iii) all Letters Patent that may be obtained for the Patent Applications ("Issued Patents");
- iv) all continuations, continuations-in-part, re-examinations, reissues, requests for continued examination (RCE) and divisions of the Patent Applications and/or Issued Patents; and,
- v) the right to claim priority under International Convention and/or Treaties for the Patent Applications and/or Issued Patents.

## **2. BACKGROUND**

- a) The Assignee wishes to acquire the Rights to the Invention from the Assignors.
- b) Each of the parties agrees to be bound by the provisions of this Assignment.
- c) This Assignment replaces and supersedes any prior Assignments, whether oral or in writing, made between the parties, or any of them.

## **3. THE INVENTION**

- a) In addition to other good and valuable consideration, Assignee paid in hand the sum of one dollar (\$1.00) to Assignors for the Rights to the Invention.
- b) Assignors hereby acknowledge the receipt and sufficiency of the consideration received from the Assignee.
- c) Assignors hereby sell, assign and transfer to the Assignee, its successors and assigns, the Assignors' Rights to the Invention.
- d) Assignors hereby authorize and request the Commissioner of Patents for Canada to issue Canadian Letters Patent for the Invention to the Assignee, for Assignee's sole use and benefit, to the full end of the term for which Canadian Letters Patent may be granted, as fully and entirely as the same would have been held by the Assignors had this Assignment not been made.
- e) Assignors hereby authorize and request the Commissioner of Patents (or the equivalent) for such other jurisdictions where Assignee files applications for the invention, to issue Letters Patent in that jurisdiction for the Invention to the Assignee, for the Assignee's sole use and benefit, 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 the Assignors had this Assignment not been made.
- f) Assignors hereby undertake without liability at any time upon request to do everything legally possible to assist the Assignee in the filing and prosecution of any patent application relating to the Invention in any jurisdiction, to sign such documents and do such things as may be required to give effective legal and registered title of the Assignee to the Invention in any jurisdiction, all without further consideration but at the expense of the Assignee.

## **4. APPLICABLE LAW AND INTERPRETATION**

- a) This Assignment is governed and is to be construed and enforced in accordance with the internal laws of the Province of Ontario, without reference to its conflicts of laws principles.
- b) The invalidity or unenforceability of any provision of this Assignment will not affect the validity or enforceability of any other provision and the Assignment will be construed as if such invalid provision were omitted.
- c) The parties agree that there are no representations, warranties, collateral Assignments or conditions affecting this Assignment other than as expressed in this Assignment.

d) The provisions of this Assignment are for the benefit of and are binding on the parties and their respective heirs, executors, administrators and assigns.

**STATEMENT BY WITNESS**

Signed in the presence of:

ERICA ASHE  
Having a Full Postal Address of:  
498 EAST AVE,

KITCHENER, ON, N2H1Z8  
I hereby declare that I was personally present and did see **Daniel Robert ADEMA** who is personally known to me to be the person named in the assignment herein, duly sign and execute the same.

Erica Ashe  
Witness Signature

**SIGNATURE OF ASSIGNOR**

Dan Adema  
**Daniel Robert ADEMA**

7-NOV-2016

Date of Execution

**STATEMENT BY WITNESS**

Signed in the presence of:

ERICA ASHE

Having a Full Postal Address of:

498 EAST AVE

KITCHENER, ON N2H 1Z8

I hereby declare that I was personally present and did see **Joseph MA** who is personally known to me to be the person named in the assignment herein, duly sign and execute the same.

Erica Ashe

Witness Signature

**SIGNATURE OF ASSIGNOR**

Joe Clarke

**Joseph MA**

7 Nov 2016

Date of Execution

**STATEMENT BY WITNESS**

Signed in the presence of:

Erica Ashe

Having a Full Postal Address of:

498 EAST AVE, KITCHENER,

ON, N2H 1Z8

I hereby declare that I was personally present and did see **Graham HILL** who is personally known to me to be the person named in the assignment herein, duly sign and execute the same.

Erica Ashe

Witness Signature

**SIGNATURE OF ASSIGNOR**

Graham Hill

Graham HILL

7 NOV/2016

Date of Execution

**STATEMENT BY WITNESS**

Signed in the presence of:

Erica Ashe

Having a Full Postal Address of:

498 EAST AVE,

KITCHENER, ON N2H1Z8

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

Erica Ashe

Witness Signature

**SIGNATURE OF ASSIGNOR**

John Domm

John DOMM

Nov 8 / 2016

Date of Execution