503586932 11/26/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3633561

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
COOLUX GMBH	11/18/2015

RECEIVING PARTY DATA

Name:	CHRISTIE DIGITAL SYSTEMS CANADA INC.	
Street Address:	809 WELLINGTON STREET NORTH	
City:	KITCHENER	
State/Country:	CANADA	
Postal Code:	N2G 4Y7	

PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	7399086

CORRESPONDENCE DATA

Fax Number: (416)920-1350

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: 416-920-8170

Email: tchokrev@pckip.com

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:	P5557US00
NAME OF SUBMITTER:	ZOYA TCHOKREV
SIGNATURE:	/Zoya Tchokrev/
DATE SIGNED:	11/26/2015

Total Attachments: 2

source=Assignment_US7399086_Huwel and Coolux to Christie USA (2015-11-18) fully signed#page1.tif source=Assignment US7399086 Huwel and Coolux to Christie USA (2015-11-18) fully signed#page2.tif

PATENT REEL: 037145 FRAME: 0961 503586932

CONFIRMATION & ASSIGNMENT

WHEREAS, JAN HÜWEL ("Registered Assignor") was the inventor and owner of United States Patent Number 7,399,086, entitled Image Processing Method and Image Processing Device, issued July 15, 2008 (the "Patent");

AND WHEREAS, pursuant to a purchase agreement dated December 23, 2014, Registered Assignor assigned his whole right, title and interest in the Patent to COOLUX GMBH, Richard-Byrd-Strasse 19, 50829 Cologne, Germany effective January 5, 2015;

AND WHEREAS, pursuant to the same purchase agreement, CHRISTIE DIGITAL SYSTEMS CANADA INC., 809 Wellington Street North, Kitchener, Ontario, Canada, acquired COOLUX GMBH effective dated January 5, 2015;

AND WHEREAS, no separate, formal assignment of the Patent was executed and registered at that time;

AND WHEREAS, CHRISTIE DIGITAL SYSTEMS USA, INC., 10550 Camden Drive, Cypress, CA, USA ("Assignee"), desires to acquire the whole right, title and interest in the Patent;

AND WHEREAS, Registered Assignor, COOLUX GMBH and CHRISTIE DIGITAL SYSTEMS CANADA INC. (collectively, "Assignor") wish to assign and transfer to Assignee their whole right, title and interest in and to the Patent;

NOW THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, the undersigned parties agree as follows:

- Assignor hereby assigns its whole right, title and interest in and to the Patent to Assignee, along with any and all divisional applications thereof, and any and all patents which may issue or be re-issued for the invention described therein; and
- 2) Assignor hereby covenants and agrees 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 Assignee, its successors, assigns or legal representatives, to vest the Patent in Assignee, its successors, assigns or legal representatives.

This instrument is executed in counterparts and delivered electronically this 18th day of November, 2015.

Jan Hirwel

Confirmation & Assignment

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COOLUX GMBH

Name: Gerry Remers Title: Managing Director

CHRISTIE DIGITAL SYSTEMS CANADA INC.

Name: Gerry Remers Title: President & COO

CHRISTIE DIGITAL SYSTEMS USA, INC.

Name: John Vieth

Title: Authorized Person

Confirmation & Assignment

RECORDED: 11/26/2015

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