## 501937532 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 |
|-------------------|----------------|
| Wolfgang Heidrich | 06/17/2011     |
| Mushfiqur Rouf    | 06/17/2011     |

#### RECEIVING PARTY DATA

| Name:             | The University of British Columbia |
|-------------------|------------------------------------|
| Street Address:   | #103 - 6190 Agronomy Road          |
| Internal Address: | University-Industry Liaison Office |
| City:             | Vancouver                          |
| State/Country:    | CANADA                             |
| Postal Code:      | V6T 1Z3                            |

## PROPERTY NUMBERS Total: 1

| Property Type       | Number   |
|---------------------|----------|
| Application Number: | 13463775 |

# CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: B634 0360/GNM

NAME OF SUBMITTER: Gavin N. Manning

## Total Attachments: 3

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PATENT REEL: 028287 FRAME: 0238 OF \$40.00 13463775

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ASSIGNMENT 713-833 SEYHOUR ST.

WHEREAS, Wolfgang Heidrich, a resident of 3107-1068 Hornby Street, Vancouver, British Columbia, V6Z 2Y7, Canada; and, Mushfiqur Rouf, a resident of 500 - 6335 Thunderbird Crescent, Vancouver, British Columbia, V6T 2G9, Canada, herein referred to as ASSIGNOR, are inventors of the invention described and/or claimed in United States Provisional Patent Application No. 61/486228 filed 13 May 2011, entitled COLOR HIGHLIGHT RECONSTRUCTION.

WHEREAS, THE UNIVERSITY OF BRITISH COLUMBIA, having a place of business at University Industry Liaison Office, #103 - 6190 Agronomy Road, Vancouver, British Columbia, V6T 1Z3, Canada hereinafter referred to as ASSIGNEE, is desirous of acquiring the entire right, title and interest in and to said application and the invention to which said application is directed, in and to any and all improvements relating to said invention, and in and to all patents thereon, when granted in the United States, Canada, and all foreign countries;

NOW, THEREFORE, in consideration of good and valuable consideration received by ASSIGNOR from ASSIGNEE, the receipt and sufficiency of which is hereby acknowledged by **ASSIGNOR:** 

- 1. ASSIGNOR hereby grants, sells, assigns, transfers and conveys unto ASSIGNEE, or to the extent ASSIGNOR has already done so, ASSIGNOR hereby confirms the grant, sale, assignment, transfer and conveyance unto ASSIGNEE of the entire right, title and interest:
  - (a) in and to said application, invention, and improvements thereto, and each and every additional application filed anywhere in the world, whether or not the country, jurisdiction, or authority of filing is a member of the International Union for the Protection of Industrial Property (The Paris Convention), which additional application is a division of, substitution of, continuation of, continuation-in-part of, or is a counterpart of, or is in any way based on, claims priority from, or relates to, said application, invention or improvements thereto;
  - (b) all priority rights associated with the filing of each and every such application, for each country of The Paris Convention, for the Patent Cooperation Treaty, for the European Patent Convention, for all other treaties of like purposes, and for Taiwan; and
  - (c) in and to each and every patent on said invention or improvements thereto that may be granted by any country, jurisdiction or authority, including each and every patent that may be granted on any of the applications referred to in sub-section (a), and in and to each and every reissue, reexamination certificate, or extension of each and every such patent.
- 2. ASSIGNOR hereby warrants, covenants and represents that he/she has not heretofore granted to anyone other than ASSIGNEE any license, right or privilege in respect to the said applications, patents, or said invention, nor in any other way encumbered the same, and that he/she has, or in the case of a previous assignment to ASSIGNEE, ASSIGNOR had the full right to convey, free of all licenses and encumbrances, the entire right, title and interest hereby assigned.

**PATENT** REEL: 028287 FRAME: 0239

- 3. ASSIGNOR covenants and agrees that at the request and expense of ASSIGNEE he/she will promptly execute all papers deemed necessary or desirable by ASSIGNEE to perfect ownership of said invention, applications, and patents to ASSIGNEE, and execute all oaths, declarations and other papers deemed necessary or desirable by ASSIGNEE for prosecuting said applications and patents, for use in interference proceedings involving said invention, applications and patents, for use in opposition proceedings involving said invention, applications and patents, for refiling said applications, for filing of divisional, substitution, continuation or continuation-in-part applications deemed necessary or desirable by ASSIGNEE, for reissuance or reexamination of said patents, or for the filing in foreign countries of applications for patents counterpart to or in any way based on or relates to said application or to an application which is a division of, substitution of, continuation of, continuation-in-part of, said application or which application claims priority from or relates to said invention or improvements thereto. ASSIGNOR further covenants and agrees that at the expense and request of ASSIGNEE, he/she will promptly assist ASSIGNEE in interference, opposition and reexamination proceedings involving said invention, applications and patents, and in litigation involving said invention, applications and patents, and will assist in the ascertainment of facts and the production of evidence relating to said invention, applications and patents.
- 4. The terms, covenants and provisions of this ASSIGNMENT shall inure to the benefit of ASSIGNEE, its successors, assigns and other legal representatives, and shall be binding upon ASSIGNOR, his heirs, legal representatives and assigns.

IN TESTIMONY WHEREOF, I have executed this instrument 2611, 2011 \_\_\_\_\_\_ Wolfgang Heidrich

June 17, 2011, before me Wolfgang Heidrich, personally appeared Wolfgang Heidrich, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person executed the instrument.

#103 - 6190 Agronomy Road,

Vancouver, BC V6T 1Z3

Telephone: 504-822-0362 Fax: 604-822-8589

WITNESS my hand and official seal

[Seal]

Notary Public in the Province of British Columbia My Commission is Non-Expiring

IRIS HNIK

A Notary in and for the Province of British Columbia Barrister & Solicitor Industry Sponsored Research The University of British Columbia

**PATENT** 

REEL: 028287 FRAME: 0240

| IN TESTIMONY WHEREOF, I have executed this instrument.  |
|---|
| Dated:  |
| Mushfiqur Rouf  |
| · /   |
| On Jule 17, 2011, before me Tush figur Rouf, personally appeared Mushfigur Rouf, who proved to me on the basis of satisfactory evidence to be the |
| appeared Mushfigur Rouf, who proved to me on the basis of satisfactory evidence to be the   |
| person whose name is subscribed to the within instrument and acknowledged to me that he   |
| executed the same in his authorized capacity, and that by his signature on the instrument the   |
| person executed the instrument.   |

WITNESS my hand and official seal

[Seal]

Notary Public in the Province of British Columbia My Commission is Non-Expiring

A Notary in and for the Province of British Columbia #103 - 6190 Agronomy Road, Vancouver, BC V6T 1Z3 Telephone: 604-822-0362

Fax: 604-822-8589

IRIS HNIK

Barrister ℰ Solicitor
Industry Sponsored Research
The University of British Columbia

PATENT REEL: 028287 FRAME: 0241

RECORDED: 05/30/2012