501936125 05/29/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Wai Hoe Chan	05/16/2012

RECEIVING PARTY DATA

Name:	R2CD HOLDINGS PTE LTD
Street Address:	Blk 716, Bedok Reservoir Road
Internal Address:	Unit 10-4516
City:	Singapore
State/Country:	SINGAPORE
Postal Code:	470716

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13512400

CORRESPONDENCE DATA

Fax Number: (508)898-2020 Phone: 508-898-1818

Email: rob.frame@iplawboutique.com

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

US Mail.

Correspondent Name: Nields, Lemack & Frame, LLC

Address Line 1: 176 E. Main Street

Address Line 2: Suite 5

Address Line 4: Westboro, MASSACHUSETTS 01581

ATTORNEY DOCKET NUMBER: 640P017

NAME OF SUBMITTER: Robert C. Frame

Total Attachments: 2

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PATENT REEL: 028280 FRAME: 0741 OF \$40.00 13512400

ASSIGNMENT

WHEREAS, I, Wai Hoe Chan, a Singapore citizen, residing at Blk 716, Bedok Reservoir Road, Unit 10-4516, Singapore 470716 have made an invention which invention is claimed and described in an application for Letters Patent of the United States of America entitled, "An Auto-Cleaning And Auto-Zeroing System Used With A Photo-Ionization Detector" said application for United States Patent having been executed by me on the _____day of __________, 2012 (PCT/SG2010/000014; filed January 19, 2010) and;

WHEREAS, R2CD HOLDINGS PTE LTD, a Singapore corporation having a place of business at Blk 716, Bedok Reservoir Road, Unit 10-4516, Singapore 470716, is desirous of acquiring the entire right, title and interest in and to the invention and in and to any Letters Patent that may be granted therefore;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I the undersigned party by these presents do sell, assign and transfer unto R2CD HOLDINGS PTE LTD, its successors and assigns the full, exclusive and worldwide right to said invention, and the entire right, title and interest in, to and under any Letters Patent which may be granted on said invention, or any parts thereof, or on any continuation, division, reissue or reexamination thereof in the United States of America, in the territorial possessions of the United States of America and in any country foreign to the United States of America, the same to be held and enjoyed by R2CD HOLDINGS PTE LTD, its successors and assigns as fully and entirely as the same would have been held by me, had this assignment not been made.

And I hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America and respective Patent Office officials in any country foreign to the United States of America to issue said Letters Patent to said R2CD HOLDINGS PTE LTD as the assignee of my entire right, title and interest in, to and under the same, and I hereby further authorize R2CD HOLDINGS PTE LTD to apply for Letters Patent in my name or in its own name, as it in its sole discretion sees fit, utilizing any benefits

PATENT REEL: 028280 FRAME: 0742 which may exist under any International Agreement, in any country foreign to the United States of America.

And I, do hereby agree for myself and for my heirs, executors and administrators to execute any lawful document and to testify as to any material fact or thing which R2CD HOLDINGS PTE LTD, its successors and assigns may deem necessary in order to secure unto itself, its successors and assigns the full right, title and interest in and to and the full enjoyment of said invention or any part thereof and any Letters Patent, the same to be done without any further consideration.

IN WITNESS WHEREOF, I hereby set myr hand and affix my seal.

Wai Hoe Chan

Date: 16.5.2012

PATENT REEL: 028280 FRAME: 0743

Willies and ones award

RECORDED: 05/29/2012