PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
LESLIE T. IVIE	03/24/2014
CHRISTOPHER CHANELLI	03/26/2014
SHAUNASEE KOCEN	03/24/2014

RECEIVING PARTY DATA

Name:	F CUBED LLC
Street Address:	278 JOSHUA DRIVE
City:	HAWTHORN WOODS
State/Country:	ILLINOIS
Postal Code:	60047

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14216746

CORRESPONDENCE DATA

Fax Number:

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: (269) 337-7720

Email: patents@honigman.com DOUGLAS H. SIEGEL **Correspondent Name:** Address Line 1: 350 E. MICHIGAN AVENUE

Address Line 2: SUITE 300

Address Line 4: KALAMAZOO, MICHIGAN 49007

ATTORNEY DOCKET NUMBER:	235041/355221
NAME OF SUBMITTER:	DOUGLAS H. SIEGEL
SIGNATURE:	/s Douglas H. Siegel/
DATE SIGNED:	05/29/2014

Total Attachments: 5

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PATENT REEL: 032989 FRAME: 0513

ASSIGNMENT

I/We,

- (1) Leslie T. Ivie, of 278 Joshua Drive, Hawthorn Woods, IL, 60047;
- (2) Christopher Chanelli, of 530 Grand Wailea Drive, Apt. 924, Hope Mill, NC, 28348; and
- (3) Shaunasee Kocen, of 1909 Sherman Avenue, South Bend, IN, 46616

for good and valuable consideration, receipt of which is hereby acknowledged, have assigned, and transferred to, and do hereby assign, and transfer to, F Cubed LLC, a corporation organized and having an office and a place of business at 278 Joshua Drive, Hawthorn Woods, Illinois 60047, its successors and assigns, all hereinafter referred to as the ASSIGNEE:

- (1) the entire right, title and interest in the United States and in all countries throughout the world in and to any and all of my/our inventions, and discoveries disclosed in the United States Patent Application entitled: Sample Preparation Device and Method, and filed in the United States Patent and Trademark Office on March 17, 2014, under Application Number 14/216,746, including any renewals, revivals, reissues, reexaminations, extensions, continuations, and divisions thereof, and any substitute applications there from, and/or
- (2) the full and complete right to file patent applications in the name of the ASSIGNEE, its designee, or in my/our names at the election of the ASSIGNEE or its designee, on the aforesaid inventions, discoveries and applications in the United States and in any other country of the world;
- (3) the entire right, title and interest in and to any Letters Patent which may issue thereon in the United States or in any other country of the world, and in and to any renewals, revivals, reissues, reexaminations, extensions, continuations and divisions thereof; and
- (4) the entire right, title and interest in and to all Convention and Treaty Rights of all kinds thereon, including without limitation all rights of priority in any country of the world, in and to the above inventions, discoveries and applications including, but not limited to, the following priority application(s):

and all rights of priority in any country of the world deriving from the above-identified United States Patent Application.

Assignment Page 1 of 5

PATENT REEL: 032989 FRAME: 0514

Application No. 14/216,746 Attorney Docket No. 235041-355221

I/We hereby authorize and request the competent authorities to grant and to issue any and all such Letters Patent in the United States and throughout the world to the ASSIGNEE of the entire right, title and interest therein, as fully and entirely as the same would have been held and enjoyed by me/us had this assignment, sale and transfer not been made.

I/We agree, at any time, upon the request of the ASSIGNEE to execute and to deliver to the ASSIGNEE any additional applications for patents for said inventions and discoveries, or any part or parts thereof, and any applications for patents of confirmation, registration and importation based on any Letters Patent issuing on said inventions, discoveries or applications, and divisions, continuations, renewals, revivals, reissues, reexaminations and extensions thereof.

I/We further agree at any time to execute and to deliver upon request of the ASSIGNEE such additional documents, if any, as are necessary or desirable to secure patent protection on said inventions, discoveries and applications throughout all countries of the world, and otherwise to do the necessary to give full effect to and to perfect the rights of the ASSIGNEE under this Assignment, including the execution, delivery and procurement of any and all further documents evidencing this assignment, transfer and sale as may be necessary or desirable.

Assignment Page 2 of 5

DATE: 03/24/14
IN WITNESS WHEREOF
Signature of witness: (1) Canlly U.
Printed name of Witness: SLBE Shakour
this 24 day of MARCH. 2014.
Signature of witness: (2)
Printed name of Witness: Daniel Kocc
this 24 day of March 2014.

Assignment Page 3 of 5

PATENT

REEL: 032989 FRAME: 0516

DATE: 3/26/2014	Christopher Chanelli
IN WITNESS WHEREOF	
Signature of witness: (1)	
Printed name of Witness:	
this day of	-
Signature of witness: (2)	
Printed name of Witness:	

Assignment Page 4 of 5

this _____ day of _____.

PATENT

REEL: 032989 FRAME: 0517

DATE: 3/24/2014 Sharras on M Kocu
Shaunasee Kocen
IN WITNESS WHEREOF
IN WITHESS WILEREOF
Signature of witness: (1)
Printed name of Witness: Donne Loca
this 24 day of Mad 2014.
Signature of witness: (2) Mu hand Heunh?
Printed name of Witness: Michael Korcynski
this 24 day of March 2014

Assignment Page 5 of 5

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REEL: 032989 FRAME: 0518 RECORDED: 05/29/2014