PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MARK SALERNO	02/08/2017
I TSUNG SHIH	02/08/2017
CRAIG HARRISON	02/08/2017

RECEIVING PARTY DATA

Name:	C TECHNOLOGIES INC.	
Street Address:	757 ROUTES 202/206	
City:	BRIDGEWATER	
State/Country:	NEW JERSEY	
Postal Code:	08807	

PROPERTY NUMBERS Total: 5

Property Type	Number
Patent Number:	7808641
Patent Number:	8018596
Patent Number:	8390814
Patent Number:	9046485
Application Number:	14545606

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.

Email: pat@pathalloran.com

Correspondent Name: PATRICK J HALLORAN

Address Line 1: 3141 MUIRFIELD ROAD

Address Line 4: CENTER VALLEY, PENNSYLVANIA 18034

ATTORNEY DOCKET NUMBER:	CT-01
NAME OF SUBMITTER:	PATRICK J HALLORAN
SIGNATURE:	/Patrick J Halloran/
DATE SIGNED:	06/27/2017

Total Attachments: 2

PATENT REEL: 042822 FRAME: 0843

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PATENT REEL: 042822 FRAME: 0844

ASSIGNMENT

Case No.:CT-01

US Patent Nos.: 7,808,641

8,018,596 8,390,814

9,046,485

US Patent Application No.: 14/545606

GB Patent No. 246098

Inventors: Mark Salerno J Tsung Shih Craig Harrison

Date of Execution of Application:

Filing Date: 10 April 2008

In consideration of One Dollar (\$1.00) and other good and valuable considerations in hand paid, the receipt and sufficiency whereof are hereby acknowledged, the undersigned hereby assign to:

C Technologies Inc. 757 Routes 202/206 Bridgewater, NJ 08807

its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclosed in an application for a Patent, entitled:

Interactive Variable Pathlength Device

and identified as:

Case No. CT-01

in the offices of G. KENNETH SMITH, PH.D., J.D., and in said application and any and all other applications, both United States and foreign, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States and foreign countries, which may be obtained on any of said applications, and in any reissue or extension of such patents, and further assigns to said assignee the priority right provided by the International Convention.

The undersigned hereby authorize and request the United States Patent Office issue said United States Patent to said assignee.

The undersigned hereby authorize and request the attorneys of record in said application to insert in this assignment the filing date and serial number of said application when officially known, and the date of execution of the application.

The undersigned warrant themselves to be the owners of the entire right, title and interest in said invention or improvements and to have the right to make this assignment, and further warrant that there are no outstanding prior assignments, licenses, or other encumbrances on the interest herein assigned.

For said considerations the undersigned hereby agree, upon the request and at the expense of said assignee, its successors and assigns, to execute any and all divisional, continuation and substitute applications for said

invention or improvements, and any necessary oath, affidavit or declaration relating thereto, and any application for the reissue or extension of any Patent that may be granted upon said application and any and all applications and other documents for Patent in foreign countries on said invention or improvements, that said assignee, its successors or assigns may deem necessary or expedient, and for the said considerations the undersigned authorize said assignee to apply for patents for said invention or improvements in its own name in such countries where such procedure is proper and further agree, upon the request of said assignee, its successors and assigns, to cooperate to the best of the ability of the undersigned with said assignee, its successors and assigns, in any proceedings or transactions involving such applications or patents, including the preparation and execution of preliminary statements, giving and producing evidence, and performing any and all other acts necessary to obtain, maintain and enforce said Patent, both United States and foreign, and vest all rights therein hereby conveyed in the assignee, its successors and assigns, whereby said Letters Patent will be held and enjoyed by the said assignee, its successors and assigns, to the full end of the term for which said Letters Patent will be granted, as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment had not been made.

Assignor: Mark Salerno

Date: 2/8/2017

Assignor: I Tsung Shih

Date: 2/8/2017

Assignor: Craig Harrison

Date: $\frac{2}{8}/(8)$