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PATENT ASSIGNMENT COVER SHEET

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NATURE OF CONVEYA		NEW ASSIGNMENT	
	NCE:	ASSIGNMENT	
CONVEYING PARTY D	ΑΤΑ	· ·	
		Name	Execution Date
ANDREW D. TOMS			06/10/2019
MICHAEL P. FIELD			06/07/2019
NATHAN SAETVEIT			06/07/2019
RECEIVING PARTY DA	TA		
Name:	ELEMEN	ITAL SCIENTIFIC, INC.	
Street Address:	7277 WORLD COMMUNICATIONS DRIVE		
City:	ОМАНА		
State/Country:	NEBRASKA		
Postal Code:	68122		
PROPERTY NUMBERS Total: 2 Property Type		Number	
		Number	
Application Number:		2661397	
Application Number:		6391993	
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		if that is unsuccessful, it will be sent v	
		02-502-1020	
•		spto@adventip.com	
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Address Line 1:			
Address Line 2: Address Line 4:		7838 BURKE STREET, SUITE 200 MAHA, NEBRASKA 68118	
AUUICSS LINE 41	0		
	JMBER:	10018.0115USU1	
ATTORNEY DOCKET NU			
		KRISTY A. MARVEL	
ATTORNEY DOCKET NU		KRISTY A. MARVEL / kristy a. marvel /	

PATENT REEL: 050418 FRAME: 0912

ASSIGNMENT AGREEMENT

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/We, Andrew D. Toms, 24 Delhi Street, Guelph, ON, CA N1E 4J6; Michael PA Field, 12402 S. 79th Ave., Papillion, NE 68046; and Nathan Saetveit, residing at 2543 North 53rd Street, Omaha, NE 68104, hereby sell, assign and transfer to Elemental Scientific, Inc., a corporation of the State of Nebraska, having an office at 7277 World Communications Drive, Omaha, NE 68122, and its successors, assigns and legal representatives (collectively "Assignee"), the entire right, title and interest, for the United States and all foreign countries, in and to any and all inventions and improvements ("Inventions") as described and/or claimed in a provisional application for Letters Patent of the United States entitled AUTOMATIC COLUMN SPARGING FOR PRECONCENTRATION COLUMNS, Application No. 62/661,397 filed April 23, 2018, and/or an application for Letters Patent of the United States of America entitled AUTOMATIC COLUMN SPARGING FOR PRECONCENTRATION COLUMNS, Application No. 16/391,993 filed on April 23, 2019, and in and to the applications and all divisional, continuing, substitute, renewal, reissue, reexamination and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries for the Inventions, and all the rights and privileges under any and all Letters Patent that may be granted therefore including any reissues, reexaminations and extensions thereof.

I/We agree that when requested will, without charge to Assignee but at its expense, sign all papers, take all rightful oaths, make all rightful declarations and do all acts which may be necessary, desirable or convenient for securing and maintaining patents or other forms of protection for the Inventions in any and all countries and for vesting title thereto in Assignee.

I/We authorize and empower Assignee to make applications for patent or other form of protection for the Inventions in Assignee's own name in any and all countries, and to invoke and claim for any application for patent or other form of protection for the Inventions filed by Assignee the benefit of all rights of priority provided by any and all treaties, conventions or agreements without further written or oral authorization.

I/We hereby consent that a copy of this Assignment Agreement shall be deemed a full legal and formal equivalent of any assignment, consent to file or similar document which may be required in any country for any purpose, including proof of the right of Assignee to apply for patent or other form of protection for the Inventions and to claim the aforesaid benefit of the right of priority. Docket No. 10018.0115USU1

IN WITNESS WHEREOF, I/we have hereunto signed my/our name(s) on the day and year set forth below.

Andrew D. Toms

JUNE 10, 2019 (Date)

Michael P. Field

(Date)

Nathan Saetveit

(Date)

IN WITNESS WHEREOF, I/we have hereunto signed my/our name(s) on the day and year set forth below.

Andrew D. Toms (Date) Michael P. Field (Dațe 21.04.)

(Date)

PATENT REEL: 050418 FRAME: 0915

RECORDED: 09/18/2019