RECORDATION FORM COVER SHEET

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address. 1. Name of conveying party(ies) Edward J. Gratrix Additional name(s) of conveying party(ies) attached? Yes No 3. Nature of conveyance/Execution Date(s): Execution Date(s) November 29, 2017 Assignment Merger		
Edward J. Gratrix Additional name(s) of conveying party(ies) attached? Yes No 3. Nature of conveyance/Execution Date(s): Execution Date(s) November 29, 2017 Name: M Cubed Technologies, Inc. Internal Address: Suite 8 Street Address: 31 Pecks Lane	To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.	
Additional name(s) of conveying party(ies) attached? Yes No 3. Nature of conveyance/Execution Date(s): Execution Date(s) November 29, 2017 Street Address: 31 Pecks Lane	rty(ies)	
3. Nature of conveyance/Execution Date(s): Execution Date(s) November 29, 2017 Street Address: 31 Pecks Lane	1141 111	
Security Agreement Change of Name Joint Research Agreement Government Interest Assignment City: Newtown State: CT Country: US Zip: 06	470	
Executive Order 9424, Confirmatory License Other Additional name(s) & address(es) attached?	,	
4. Application or patent number(s): A. Patent Application No.(s) B. Patent No.(s) PCT/US2016/046216		
Additional numbers attached? Yes No	1. 100	
5. Name and address to whom correspondence concerning document should be mailed: Name: Jeffrey R. Ramberg, Esq. 6. Total number of applications and prinvolved: 1		
Internal Address: RAMBERG IP, LLC	¢	
Street Address: 273 E. Main Street Authorized to be charged to deposi Enclosed None required (government interest re	,	
City: Newark 8. Payment Information	,	
State: DE Zip: 19711 Phone Number: 302-454-6414	,	
Docket Number: M-131-A-PCT Email Address: jeff@rambergip.com Deposit Account Number 60-0352 Authorized User Name Jeffrey R.		
9. Signature: February 6, 20	018	
The state of the s	ate g cover 5	

Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

PATENT

REEL: 045281 FRAME: 0363

ASSIGNMENT

WHEREAS, Edward J. Gratrix, (below sometimes referred to as ASSIGNOR) having a mailing address of M Cubed Technologies, Inc., 31 Pecks Lane, Suite 8, Newtown, Connecticut 06470, has invented an invention for which Letters Patent of the United States was filed in the United States Patent and Trademark Office as International Patent Application Serial No. PCT/US16/46216 (Attorney Docket No. M-131-A-PCT), on August 9, 2016, in the name of Edward J. Gratrix, and entitled, "METHOD FOR REMOVING CONTAMINATION FROM A CHUCK SURFACE"; and

WHEREAS, M Cubed Technologies, Inc. (below referred to as "ASSIGNEE"), a corporation duly organized and existing under the laws of the State of Delaware, United States of America and having its principal office and place of business at 31 Pecks Lane, Suite 8, Newtown, Connecticut 06470, is desirous of obtaining the entire right, title and interest in and to the aforesaid invention, and patent application and corresponding patent rights worldwide;

NOW THEREFORE, in consideration of value already received, the amount and sufficiency of which is hereby acknowledged, ASSIGNOR, by these presents does sell, assign and transfer to ASSIGNEE, the full and exclusive right, title and interest in and to the aforesaid invention, the aforesaid International and all corresponding U.S. and foreign patent applications, and all Letters Patent or comparable rights issuing thereon in the United States and in all foreign countries, together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and the ASSIGNOR hereby authorizes and requests the Director of the United States Patent and Trademark Office and all foreign Patent Offices to issue all Letters Patent or comparable rights issuing on any application as aforesaid to ASSIGNEE, or to its successors, assigns or legal representatives;

ASSIGNOR agrees to communicate to ASSIGNEE or to its successors, assigns or legal representatives any and all facts known to them or any of them respecting said invention, and without further remuneration to testify in any legal proceeding, sign all lawful papers, execute all

PATENT REEL: 045281 FRAME: 0364 divisional, continuing, reissue and reexamination applications, make all rightful oaths and generally do all lawful acts to aid ASSIGNEE or its successors, assigns, or legal representatives to obtain and enforce proper patent protection for said invention in all countries and to enhance or perfect ASSIGNEE'S title in and to the invention and patent rights therein.

This Assignment is executed on the dates indicated below and is in furtherance of, and not in derogation of, any and all prior assignments of all or part of the invention and patent rights hereby transferred.

State of Connecticut)
) ss:

On this 2-9 day of November, 2017, before me, a Notary Public in and for the State and County aforesaid, personally appeared Edward Gratrix, to me known and known to me to be the person of that name, who executed the foregoing instrument in my presence.

Signature of Notary Public

MARY A KOS

Printed or Typed Name

County of Fairfield

MY COMMISSION EXPIRES DECEMBER 31, 2021

My appointment expires

PATENT REEL: 045281 FRAME: 0365

RECORDED: 02/06/2018