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U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office SHEET Attorney Docket No. SUB-001			
2. Name and address of receiving party(ies):			
Sub-One Technology, Inc. 470 Lindbergh Avenue Livermore, California 94551			
Additional name(s) & address(es) attached? []Yes [X]No			
Corporation of: California			
[] Change of Name CT4.70			
1749			
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: May 19, 2004 A. Patent Application No.(s) B. Patent No.(s)			
Pat. No. 6,615,512 Granted: September 9, 2003 ched? [] Yes [X] No			
6. Total number of applications and patents involved: 1			
7. Total fee (37 CFR 3.41) \$\frac{40.00}{[X] Enclosed}\$ [] Authorized to be charged to deposit account			
8. Deposit account number: 13-0468 (for fee deficiency only)			
THIS SPACE ion is true and correct and any attached copy is a true copy			

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments P.O. Box 1450, Alexandria, VA 22313-1450

ASSIGNMENT OF PATENT APPLICATION

WHEREAS, the undersigned, William John Boardman, a resident of 1240 Carlson Drive, Colorado Springs, Colorado 80919, Raul Donate Mercado, a resident of 20 Claypool Court, Danville, California 94526, and Andrew William Tudhope, a resident of 518 Highland Drive, Danville, California 94526, hereinafter referred to as Assignors, have co-invented certain new and useful improvements in an invention entitled APPARATUS FOR DIRECTING PLASMA FLOW TO COAT INTERNAL PASSAGEWAYS, for which an application for Letters Patent was filed in the United States Patent and Trademark Office concurrently herewith, presently identified as Attorney Docket No. SUB-001.

WHEREAS, Sub-One Technology, Inc., a corporation of the State of California, having an address of 470 Lindbergh Avenue, Livermore, California 94551, hereinafter referred to as Assignee, is desirous of acquiring the entire right, title and interest in and to said application and said invention and improvements thereon, and in and to Letters Patent thereon when granted in the United States and foreign countries;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) and for other good and valuable consideration received by said Assignors from said Assignee, the receipt and sufficiency of which in full are hereby acknowledged by said Assignors:

- 1. Said Assignors do hereby sell, assign, transfer and convey unto said Assignee, the entire right, title and interest in and to said application and said invention and in and to any and all improvements on said invention heretofore or hereafter made or acquired by said Assignors; and in and to any and all Letters Patent on said invention and/or said improvements that may be granted in the United States or any foreign country, including each and every Letters Patent granted on any application which is a division, continuation, substitution, renewal, or continuation-in-part of any of said application specifically identified herein, and in and to each and every reissue or extension of said Letters Patent.
- 2. Said Assignors hereby covenant and agree to cooperate with said Assignee whereby said Assignee may enjoy to the fullest extent the right, title and interest herein conveyed. Such cooperation shall include (a) prompt execution of all papers (prepared at the expense of Assignee) which are deemed necessary or desirable by Assignee to perfect in it the right, title and interest herein conveyed; (b) prompt execution of all petitions, oaths, specifications or other papers (prepared at the expense of Assignee) which are deemed necessary or desirable by Assignee for prosecuting said application, for filing and prosecuting divisional, continuation, substitution, renewal, continuation-in-part, or additional applications in the United States and/or foreign countries covering said invention and/or said improvements, for filing and prosecuting applications for reissuance of Letters Patent included herein, or for interference proceedings involving said invention and/or said improvements; (c) prompt assistance and cooperation in the prosecution of interference proceedings involving said invention and/or said improvements and in the adjudication of said Letters Patent, particularly by the disclosure of facts and the production of evidence relating to said invention and/or said improvements, provided the expenses which may be incurred by said Assignors in lending such assistance and cooperation shall be paid by the Assignee.
- 3. The terms, covenants and conditions of this assignment shall inure to the benefit of said Assignee, its successors, assigns and/or other legal representatives, and shall be binding upon said Assignors, their heirs, legal representatives and assigns.

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4. Said Assignors hereby warrant and represent that they have not entered into any assignment, contract or understanding in conflict herewith.

IN WITNESS WHEREOF, said Assignors have executed and delivered this instrument on the dates set forth below.

Date: May 19, 2004

William John Boardman

Date: May 19, 2004

Raul Donate Mercado

Date: May 19, 2004

Andrew William Tudhope

STATE OF CALIFORNIA) ss COUNTY OF SANTA CLARA)

On this 19th day of May, 2004, before me, Terry McHugh, a notary public, personally appeared William John Boardman, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity, and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.





STATE OF CALIFORNIA)	
COUNTY OF SANTA CLARA)	SS

On this 19th day of May, 2004, before me, Terry McHugh, a notary public, personally appeared Raul Donate Mercado, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity, and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

(Seal)



STATE OF CALIFORNIA) ss COUNTY OF SANTA CLARA)

On this 19th day of May, 2004, before me, Terry McHugh, a notary public, personally appeared Andrew William Tudhope, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity, and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

(Seal)



Attorney Docket No. SUB-001

RECORDED: 05/19/2004

PATENT REEL: 015377 FRAME: 0217