09/432289

11.2.99

11-09-1999



101197242
RECORDATION FUNIT COLLS, SHEET
PATENTS ONLY

U.S. Department of Commerce Patent and Trademark Office

PATENT



TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ie **Submission Type** Conveyance Type New X Assignment Security Agreement Resubmission (Non-Recordation) Document ID # License Change of Name Correction of PTO Error Merger Frame # _____ Corrective Document U.S. Government (For Use ONLY by U.S. Government Agencies) Departmental File Secret File Attorney Docket No: 03424.P003 **Conveying Party (ies) Excecution Date** Mark if additional names of conveying parties attached Month Day Year Name (1st party) Smith, John Stephen 10.29.99 Name (2nd party) Hadley, Mark A. 10.29.99 Name (3rd party) Craig, Gordon S. W. 10.29.99 Name (4th party) Mark if additional names of receiving parties attached **Receiving Party** If document to be recorded Name (line 1) Alien Technology Corporation is an assignment and the receiving party is not Name (line 2) a corporation of California domiciled in the United States, an appointment of a Address (line 1) 2606 Barrington Court domestic representative is attached. (Designation must Address (line 2) be a separate document from Assignment.) Hayward____ Address (line 3) 94545 California City State/Country Zip Code **Domestic Representative Name and Address** Enter for the first Receiving Party only. (Complete only if receiving party is not domiciled in the United States) Address (line 1) Address (line 2) Address (line 3) Address (line 4) FOR OFFICE USE ONLY 1/08/1999 DNGUYEN 00000172 09432289 40.00 OP 1 FC:581 Public burden reporting for this collection of information is estimated to average approximately 30 minutes per Cover Sheet to be recorded, including time for reviewing the document and gathering the data needed to complete the Cover Sheet. Send comments regarding this burden estimate to the U.S.Patent and Trademark Office, Chief Information Officer, Washington, D.C. 20231 and to the Office of Informaton and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (0651-0027), Washington, D.C. 20503. See OMB Information Collection Budget Package 0651-0027, Patent and Trademark Assignment Practice. DO NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS ADDRESS.

> Mail documents to be recorded with required cover sheet(s) information to: Commissioner of Patents and Trademarks, Box Assignments, Washington, D.C. 20231

> > PATENT

REEL: 010363 FRAME: 0107

FORM PTO-1619B OMB 0651-0027	Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT
Correspondent Name and Address	Area Code and Telephone Number	(408) 720-8300
Name James C. Scheller, Jr.		
Address (line 1) Blakely, Sokoloff, Taylor & Z	afman LLP	
Address (line 2) 12400 Wilshire Blvd., Sevent	h Floor	
Address (line 3) Los Angeles, CA 90025-1026		
Address (line 4)		
D.	ages of the attached conveyance document.	# 2
Enter either the Patent Application Number Patent Application Number (s) If this document is being filed together with a number application was signed by the first named Patent Cooperation Treaty (PCT) Enter PCT application number only if U.S. Application Number has not been assigned.	ew Patent Application, enter the date the dexecuting inventor. PCT	Month Day Year 10.29.99
Number of Properties	Enter the total number of properties involved.	# 1
Fee Amount Fe	ee Amount for Properties Listed (37 CFR 3.41):	\$ 40.00
(Enter for payment by deposit account or if addit	Enclosed Deposit Account Deposit Account Deposit Account Number: n to charge a shortage of fees or additional fees:	account.) # 02-2666 Yes No \[\begin{array}{cccccccccccccccccccccccccccccccccccc
Statement and Signature	belief, the foregoing information is true an	d correct and any attached

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Charges to deposit account are authorized, as indicated herein.

Name of Person Signing	Registration No.	Signature	Date
James C. Scheller, Jr.	31,195	Lichtelle	11/2/99

Mail documents to be recorded with required cover sheet(s) information to: Commissioner of Patents and Trademarks, Box Assignments, Washington, D.C. 20231

REEL: 010363 FRAME: 0108

Attorney	's Docket
No.	USYSY DOUS

ASSIGNMENT

(For Execution Prior To Filing Patent Application)

	PA ⁻	TENT

In consideration of good and valuable consideration	eration, the receipt of which is hereby	
acknowledged, we		
the undersigned,	adley, Gordon S. W. Craig, and	
Paul F. Nealey		
hereby sell, assign, and transfer toAlien Technology	gy Corporation	
a corporation of <u>California</u> ,	having a principal place of business at	
2606 Barrington Court, Hayward, California, 94545 , ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements that are disclosed in the application for the United States patent that has been executed by the undersigned prior hereto or concurrently herewith on the dates indicated below and is entitled		
METHODS AND APPARATUSES FOR IMPROV	ED FLOW IN PERFORMING	
FLUIDIC SELF ASSEMBLY		

and in and to said application and all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original patents, reissued patents, reexamination certificates, and extensions, that have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application;

agree that said Assignee may apply for and receive a patent or patents for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Rev. 09/09/99 (A1)

Each Inventor: Please Sign and Date Below:	Each Inventor: Please also list the date that you signed the accompanying DECLARATION AND POWER OF ATTORNEY:		
Date Date Date Date Name: John Stephen Smith Name: Mark A. Hadley Lo/29, 19 99 Date Name: Gordon S. W. Craig Name: Paul F. Nealey	Date 10/29, 19/9 Date		
State of:			

-2-

Rev. 09/09/99 (A1)

Notary's Signature