OIPE				
TO THE ASSISTANT COMPASSION OF	DO NOT USE FOR TRADEMARKS			
1. NAME OF CONVEYING PARTY(IES) (ASSIGNORS(S)): 1. Michael J. Conrad 3.	2. 4. 6.			
NAME: Chromagen, Inc.				
ADDRESS: 10451 Roselle Street, San Diego, California 92121				
ADDITIONAL NAME(S) & ADDRESS(ES) ATTACHED? YES	NO			
NATURE OF CONVEYANCE (DOCUMENT): (Submit herewith only one document for recordation—multiple copies of same Assignment signed by different inventors is one document)				
□ ASSIGNMENT OF				
EXECUTION DATE(S) ON THE DECLARATION IF FILED HERE ASSIGNMENT DIFFER SEE ATTY!) March 29, 2002	WITH: (NOTE: IF DATES ON DECLARATION AND			
4.5 APPL. NO.(S) OR PAT NO.(S). OTHERS ON ADDITIONAL	SHEET(S) attached? ☐YES ☒NO			
A: PAT. APP. NO.(8) M# 14 INVENTOR series code/serial no 14 Inventor it not in item 1	B. PATENT NO(S) M# 1 1* INVENTOR If not in Item 1			
10/039,769 016417-0272123 5. Name & Address of Party to Whom Correspondence Concerning Document Should be Mailed:	6. NUMBER INVOLVED: APPLNS 1 + PATS 0 = TOTAL = 1			
Victor J. Castellucci, Esq. Pillsbury Winthrop LLP 11682 El Camino Real Suite 200	7. AMOUNT OF FEE ENCLOSED: (Code 581) ABOVE TOTAL x \$40 = \$40			
San Diego, CA 92130-2593				
5.5ATTY DKT: P 016417-0272123	IF ABOVE FEE IS MISSING OR INADEQUATE CHARGE INSUFFICIENCY TO DEPOSIT ACCOUNT NUMBER: 03-3975 UNDER ORDER NO			
MATTER NO. CLIENT REF.	dup. sheet not required CLIENT NO. MATTER NO.			
 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. 				
Val. Chille	10. Total number of pages including this cover sheet, attachments and document 3 (do not file dup. Cover sheet)			
Attorney: Victor J. Castellucci	- D. J. A. 1145 0000			
Reg. No. 43,535 Atty/Sec: VJC/kac TEL: (858) 509-4007	Date: April 15, 2002 FAX: (858) 509-4010			
FILE WITH PTO RETURN RECEIPT (PAT-103A)				

04/19/2002 AOSMAN1 00000026 10039769

05 FC:581

70016708_1

40.00 OP

PATENT PAT-114X 10/01 REEL: 012812 FRAME: 0705

Please return signed/recorded to: Pillsbury Winthrop LLP Intellectual Property Group 11682 El Camino Real Suite 200 San Diego, CA 92130

Atty. Dkt.	PMS 016417	272123	
	M#	Client Ref.	

ASSIGNMENT of U.S. Origin Patent Application

WHEREAS, the undersigned, to wit:

1) Ger	ne Gould	2)	Michael J. Conrad	
3)		4)		
5)		— 6)		
7)		8)		
(hereinat	fter collectively ASSIGNOR), has/have mad	de an inv	nvention known as Dkt. 016417-272123	
and entit	led: Scanning Spectrophotometer for Hig Polarization	gh Throu	oughput Fluorescence Detection and Fluorescence	
for which	an application for Letters Patent of the Un	nited Stat	ates	
☐ was e	executed even date herewith and is about to	o be filed	ed in the United States Patent and Trademark Offic	æ;
🛚 was f	iled on December 31, 2001 , Appln. No	o. 10/0)/039,769 ;	
A	ND WHEREAS Chomagen, Inc.			
	ter ASSIGNEE), duly organized and existir	na under	er the laws of the State of California	
and having its principal office and place of business at		_		
desires to	o acquire an interest therein:			

NOW, THEREFORE, in consideration of Ten Dollars (\$10.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the said ASSIGNOR, does hereby sell, assign and transfer unto ASSIGNEE, its successors, assigns and legal representatives, the full and exclusive right, title and interest to said invention in the United States and all foreign countries, as described in the aforesaid application, and to said application and to all continuations, divisions, reissues and substitutes of said application, 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 ASSIGNOR hereby authorizes and requests the Commissioner of Patents to issue said Letters Patent to ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives.

PAT-114B 1/01

AND ASSIGNOR hereby agrees to execute any papers requested by ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.

ASSIGNOR furthermore agrees upon request of said ASSIGNEE, and without further remuneration, to execute any and all papers desired by said ASSIGNEE for the filing and granting of foreign applications and the perfecting of title thereto in said ASSIGNEE.

<u>NOTE</u>: The undersigned hereby authorizes Pillsbury Winthrop LLP of the above address to insert hereon any further identification necessary or desirable for recordation of this document.

Executed on the date(s) below indicated.

Signature	Date Signed	Witness
Name: Gene Gould		
2) Muluukum Name: Michael J/Conrad	3/17/02	JiBylle Frye YAKAN
Name:		
4)		CHO.
Name:		
Name:		
Name:		
7)		
Name:		
8)		
Name:		

PAT-114B 1/01