# PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
David J. Stowe	11/01/2011
John Hunt	12/06/2011
Simon A. Galloway	11/02/2011

### RECEIVING PARTY DATA

Name:	Gatan, Inc.
Street Address:	780 Commonwealth Drive
City:	Warrendale
State/Country:	PENNSYLVANIA
Postal Code:	15086

### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13280952

### CORRESPONDENCE DATA

 Fax Number:
 (215)751-1142

 Phone:
 215-567-2010

 Email:
 dmbrown@crbcp.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US

Mail.

Correspondent Name: Caesar, Rivise et al.

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Address Line 2: 11th Floor

Address Line 4: Philadelphia, PENNSYLVANIA 19103-2212

ATTORNEY DOCKET NUMBER:	G2044/20195	
NAME OF SUBMITTER:	Nicholas M. Tinari, Jr.	

Total Attachments: 4

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> PATENT REEL: 027384 FRAME: 0775

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#### **ASSIGNMENT**

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/we the undersigned hereby sell, assign and transfer to:

Name: Gatan, Inc.

Address: 780 Commonwealth Drive, Warrendale, PA 15086

its successors, assigns and legal representatives, all hereinafter referred to as the Assignee, my/our whole and entire right, title and interest, in and throughout the United States, its territories and all countries foreign thereto, in and to any and all invention(s) which are disclosed in the following Application:

U.S. Patent Application Serial No.: 13/280,952

Title: INTEGRATED BACKSCATTERED ELECTRON DETECTOR WITH

CATHODOLUMINESCENCE COLLECTION OPTICS

Filed: October 25, 2011

Attorney Docket No: G2044/20195

and any improvements thereon which I/we make, conceive or acquire during the course of my/our association with Assignee, and for one year thereafter, and in and to said Application and any and all Letters Patent and extensions thereof of the United States and countries foreign thereto which have been or may be granted on said invention(s) or any part thereof, or any improvements thereon or on said Application, or any divisional, continuing, renewal, reissue, or other application and all international priority rights associated therewith, based in whole or in part thereon, or based upon said invention(s), or any improvements thereon.

I/We agree that said Assignee may apply for and receive Letters Patent for said invention(s) in its own name; and when requested, without charge to, but at the expense of said Assignee, I/we agree to carry out in good faith the intent and purpose of this assignment by executing all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said invention(s), by executing all rightful oaths, assignments, powers of attorney and other papers, by communicating to said Assignee all facts known to me/us relating to said invention(s) and the history thereof, and generally by doing everything possible which said Assignee shall consider desirable for aiding in securing and maintaining proper patent protection for said invention(s) and for vesting title to said invention(s) and all applications for patents and all patents on said invention(s), in said Assignee.

I/We hereby request the Honorable Commissioner of Patents and Trademarks to issue said Letters Patent to said Assignee.

I/We covenant with said Assignee that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been, or will be, made to others by me/us, and that full right to convey the same as herein expressed is possessed by me/us.

I/We hereby authorize said Assignee to insert on this Assignment the serial number and filing date of the above-identified application when they become available.

PATENT REEL: 027384 FRAME: 0776

	WITNESS ng to be legal	WHEREOF, ly bound therel				Assignment nd and seal on	and this
1	day of	NOVEMO	EL		,	2011	
(day)		(	(month)			(year)	
					THU		
				Name:	David J. St	towe	
				Address	s: 312 Henley	Road	
					Caversham	ı, Reading	
					Berkshire,	RG4 6LS	
					UNITED I	KINGDOM	

## WITNESS CERTIFICATION

Befor	e us personally	appeared said _	David J. Stov	ve					·····		
who	acknowledged	the foregoing	instrument t	o be	his/her	free	act	and	deed	on	this
١	day of _	Noveus	EL		,		20	ıı.			
(da	y)	(1	nonth)					(year	r)		
			Me			R.	VI	W C.E	<u>.</u>		
		4	Vitness 1 Nam	e:							
		_	Paul Hori	gnan	LA.	PA	ر	D.G.	HON'	1197	(An H
		7	Vitness 2 Nam	e:							

PATENT

REEL: 027384 FRAME: 0777

IN WITNESS WHEREOF, having intending to be legally bound thereby, I have	read the aforesaid Assignment and re hereunto affixed my hand and seal on this
Le day of Decembe	r , 2011
(day) (month)	(year)
	Name: John Hunt
	Address: 350 Britto Terrace
	Fremont, CA 94539
	·
STATE/COMMONWEALTH OFCa	litimia:
A (	SS :
COUNTY OF Alameda	<u> </u>
,	tate/Commonwealth and County aforesaid, on this
(day) day of 1) ecember (month)	, ZOI ( (year)
(month)	(year)
personally appeared John Hunt	
my presence and having been by me first duly as his/her free deed and act, signed, sealed	having first executed the foregoing instrument in sworn, did acknowledge the foregoing instrument and delivered by him/her for the purpose therein by and intending that said instrument be recorded.
J. RIOS  COMM. NO. 1815420 THE NOTARY PUBLIC - CALIFORNIA THE	NOTARY PUBLIC (SEAL)
	My Commission Expires: 9/29/12

		WHEREOF, having re		aforesaid Assignment and fixed my hand and seal on this
	-	November		, 2011
(day)		(month)		(year)
			<	Da
			Name:	Simon A. Galloway
			Address	: 4 Hill View Road
				Oxford, Oxon OX2 0BZ
				UNITED KINGDOM
		WITNESS CERT	TFICATI	ON .
Before u	s personally	appeared said Simon A. Ga	alloway	
who acl	knowledged	the foregoing instrument	to be his	s/her free act and deed on this
		November (month)		,2011
(day)	_ day or	(month)		(year)
		at	<u>`</u>	0
		Witness 1 Nar	ne: R,k	CAUR
		- 1 1	Á	

PATENT REEL: 027384 FRAME: 0779

**RECORDED: 12/14/2011**