## Electronic Version v1.1

Stylesheet Version v1.1

	SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:			ASSIGNMENT		
CONVEYING PART	Y DATA				
Namo			ame	Execution Date	
W. Bruce Feller				05/04/2007	
R. Gregory Downing				05/01/2007	
RECEIVING PARTY					
<b></b>				1	
Name:	Nova Scientific, Inc.				
Street Address:	10 Picker Road				
Internal Address:	Sturbridge Technology Park				
City:	Sturbridge				
State/Country:	MASSACHUSETTS				
Postal Code:	01566-1251				
Property Type Application Number: 110		11068	Number 068589		
CORRESPONDENC	E DATA				
	(617)542	2-8906			
Fax Number:	· · ·		hen the fax attempt is unsuccessful.		
Fax Number: <i>Correspondence wil</i>	l be sent via US l	iviali wi			
	l <i>be sent via US</i> 6175217				
Correspondence wil		7896			
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PATENT

REEL: 019263 FRAME: 0163

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PATENT REEL: 019263 FRAME: 0164

Attorney Docket No.: 06547-008001

## ASSIGNMENT

For valuable consideration, we, R. Gregory Downing, of 1065 Niskayuna Road, Niskayuna, NY 12309-1711; and W. Bruce Feller, of 50 Shanda Lane, Tolland, CT 06084; hereby assign to NOVA SCIENTIFIC, INC., a corporation of Massachusetts, having a place of business at Sturbridge Technology Park, 10 Picker Road, Sturbridge, MA 01566-1251, and its successors and assigns (collectively hereinafter called "the Assignce"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled RADIATION DETECTORS AND METHODS OF DETECTING RADIATION, filed February 28, 2005, and assigned U.S. Serial Number 11/068.589, this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any cf said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Assignment Page 1 of 2

## PATENT REEL: 019263 FRAME: 0165

Attempy Docket No.: 06547-008001

DATE: Way D4, 2007 DATE:

R. GREGORY DOW

Witness for R.Gregory Downing

DATE: May 04, 2007

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Witness for W. Bruce Feller

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Assignment Page 2 of 2

## PATENT REEL: 019263 FRAME: 0166

**RECORDED: 05/08/2007**