# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
MATTHEW P. DUGAS	03/26/2014

### **RECEIVING PARTY DATA**

Name:	ADVANCED RESEARCH CORPORATION	
Street Address:	4459 WHITE BEAR PARKWAY	
City:	WHITE BEAR LAKE	
State/Country:	MINNESOTA	
Postal Code:	55110	

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Patent Number:	6269533

### **CORRESPONDENCE DATA**

Fax Number:

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

**Phone:** 612-604-6400

**Email:** patent@winthrop.com

Correspondent Name: WINTHROP & WEINSTINE, P.A. Address Line 1: CAPELLA TOWER, SUITE 3500

Address Line 2: 225 S 6TH STREET

Address Line 4: MINNEAPOLIS, MINNESOTA 55402

ATTORNEY DOCKET NUMBER:	14512.28.1.US.U1
NAME OF SUBMITTER:	NATHAN J. WITZANY
SIGNATURE:	/Nathan J. Witzany/
DATE SIGNED:	03/27/2014

**Total Attachments: 1** 

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PATENT REEL: 032537 FRAME: 0214

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# **ASSIGNMENT**

Page 1 of 1 Dkt. No.: 14512.28.1.US.U1 First Named Inventor: Matthew P. Dugas Title: METHOD OF MAKING A PATTERNED

MAGNETIC RECORDING HEAD

WHEREAS, I, Matthew P. Dugas, residing at 11 Wildflower Place, North Oaks, MN 55127, invented a new and useful invention as described in U.S. Patent Application entitled METHOD OF MAKING A PATTERNED MAGNETIC RECORDING HEAD (the "Invention"), the application being identifiable by the Attorney Docket Number set forth above and/or being identifiable in the United States Patent and Trademark Office by Application No. 09/255,762, filed on February 23, 1999, now U.S. Patent No. 6,269,533 (the "Patent"); and

WHEREAS, Advanced Research Corporation, having offices at 4459 White Bear Parkway, White Bear Lake, MN 55110 ("Assignee") and I are desirous of confirming the assignment of the entire right, title, and interest in and to the Invention, the Patent, and any and all additional Letters Patent or similar legal rights, foreign or domestic, already obtained and to be obtained therefor, for which an original Assignment was executed by me on February 23, 1999 ("1999 Assignment");

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I hereby acknowledge and confirm all conveyances recited the 1999 Assignment, and to the extent not previously explicitly assigned or to the extent that any prior conveyance, grant, or assignment is deemed inoperative or ineffective, herein transfer to Assignee, its successors and assigns, the entire right, title, and interest in and to, including the right to sue for and collect damages for past, present, and future infringement of, (1) the Invention throughout the world, (2) the above-identified Patent and all corresponding domestic and foreign applications including any provisional, non-provisional, divisional, continuation, continuation-in-part, reissue, or any other application based on the Invention, (3) all additional Letters Patent or similar legal protection issued and issuing thereon, and (4) all rights and benefits under any applicable treaty or convention; and I authorize the Commissioner of Patents and Trademarks of the United States or foreign equivalent therefor to issue any such Letters Patent or similar legal protection to the Assignee.

I authorize the Assignee, its successors and assigns or anyone it may properly designate, to apply for Letters Patent or similar legal protection for the Invention, in its own name if desired, in the U.S. and any and all foreign countries and to make a claim of priority to any applications as entitled under U.S. law or applicable international conventions, treaties, or otherwise.

I represent to the Assignee, its successors and assigns, that I have not and shall not execute any writing or do any act whatsoever conflicting with this Assignment. I, my executors or administrators, will at any time upon request, without additional consideration, but at the expense of the Assignee, its successors and assigns, execute such additional writings and do such additional acts as the Assignee, its successors and assigns, may deem desirable to perfect its enjoyment of this grant, and render all assistance in making application for and obtaining, maintaining, and enforcing the Letters Patent or similar legal protection on the Invention in any and all countries.

IN WITNESS WHEREOF, I have executed this Assignment on the date written below.

March 26, 7014

Subscribed and sworn to before me this 26th day

. 2014.

PATRICIA A. RABAGO **Notary Public** Minnesotá mmission Expires January 31, 2018

RECORDED: 03/27/2014

**PATENT** REEL: 032537 FRAME: 0215