#### 503931703 07/26/2016

### **PATENT ASSIGNMENT COVER SHEET**

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3978357

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
YOSHINORI NAGAMINE	07/19/2016
TAKESHI SARUYA	07/20/2016

#### **RECEIVING PARTY DATA**

Name:	CANON ANELVA CORPORATION
Street Address:	2-5-1, KURIGI, ASAO-KU
City:	KAWASAKI-SHI, KANAGAWA
State/Country:	JAPAN
Postal Code:	215-8550

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15196992

#### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	03594.016900.
NAME OF SUBMITTER:	JASON M. OKUN
SIGNATURE:	/Jason M. Okun/
DATE SIGNED:	07/26/2016

#### **Total Attachments: 3**

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PATENT 503931703 REEL: 039260 FRAME: 0139

## COMBINED DECLARATION AND ASSIGNMENT FOR PATENT APPLICATION

(page 1)

Title of Invention:_	METHOD FOR MANUFACTURING MAGNETORESISTIVE DEVICE
As a or the below r	named inventor, I hereby declare that:
This declaration is	directed to:
	The attached application, or
	United States application or PCT international application number
<u> 15/1</u>	96.992
	filed on June 29, 2016

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than (5) years, or both.

PATENT REEL: 039260 FRAME: 0140

## COMBINED DECLARATION AND ASSIGNMENT FOR PATENT APPLICATION

(page 2)

FOR VALUE RECEIVED, WE

Yoshinori NAGAMINE Takeshi SARUYA

hereby sell, assign, transfer and convey unto CANON ANELVA CORPORATION

a corporation of Japan

having a place of business at 2-5-1, Kurigi, Asao-ku, Kawasaki-shi, Kanagawa 215-8550, Japan

its successors, assigns and legal representatives (hereinafter called the "Assignee"), the entire right, title and interest, for the United States, in and to certain inventions relating to METHOD FOR MANUFACTURING MAGNETORESISTIVE DEVICE

and described in an application for Letters Patent of the United States filed by us on June 29, 2016 and which has been accorded Application No. 15/196,992

and in and to said application, and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted, thereon, and all reissues and extensions thereof; and we hereby authorize and request the Commissioner for Patents and Trademarks of the United States to issue all Letters Patent upon said inventions to the Assignee or to such nominees as it may designate.

AND we authorize and empower the said Assignee or nominees to invoke and claim for any application for patent or other form of protection for said inventions, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from us.

AND we hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in the United States for any purpose and more particularly in proof of the right of said Assignee or nominees to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

AND we hereby covenant that we have the full right to convey the entire right, title and interest herein assigned and that we have not executed and will not execute any agreement in conflict herewith.

AND we hereby covenant and agree that we will communicate to said Assignee or nominees all facts known to us pertaining to said inventions, and testify in all legal proceedings, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and declarations and in general perform all lawful acts necessary or proper to aid said Assignee or nominees in obtaining, maintaining and enforcing all lawful patent protection for said inventions in the United States.

IN TESTIMONY WHEREOF, We hereunto set our hand:

PATENT REEL: 039260 FRAME: 0141

# COMBINED DECLARATION AND ASSIGNMENT FOR PATENT APPLICATION

(page 3)

Full Name of Sole or First Inventor <u>Yoshinori NAGAMINE</u>	
Inventor's signature yoshio: Wyomire	
Date July 19, 2016	
Full Name of Second Joint Inventor	
Full Name of Second Joint Inventor <u>Takeshi SARUYA</u> Inventor's signature <u>Takeshi SARVYY</u>	

PATENT REEL: 039260 FRAME: 0142

**RECORDED: 07/26/2016**