505079494 09/05/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5126251

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
MICHAIL TZOUFRAS		09/05/2018
MARCIN GAJEK		09/01/2018

RECEIVING PARTY DATA

Name:	SPIN TRANSFER TECHNOLOGIES, INC.	
Street Address:	45500 NORTHPORT LOOP WEST	
City:	FREMONT	
State/Country:	CALIFORNIA	
Postal Code:	94538	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16122773

CORRESPONDENCE DATA

Fax Number:	(408)	938-9069	
•		e-mail address first; if that is unsuccessful, it will be sent nat is unsuccessful, it will be sent via US Mail.	
Phone:	408-938-9060		
Email:	office	officeaction@mhbpatents.com	
Correspondent Name:	SPIN TRANSFER C/O MURABITO, HAO & BARNES		
Address Line 1:	TWO NORTH MARKET STREET		
Address Line 2:	THIRD FLOOR		
Address Line 4:	SAN JOSE, CALIFORNIA 95113		
ATTORNEY DOCKET NUMBER:		SPIN-0044-01.01US	
NAME OF SUBMITTER:		ERIC J. GASH	
SIGNATURE:		/Eric J. Gash/	

09/05/2018

Total Attachments: 2

DATE SIGNED:

source=SPIN-0044-0101US_app_assignment_MT#page1.tif source=SPIN-0044-0101US app assignment MG#page1.tif

Attorney Docket No.: SPIN-0044-01.01US

Page 1 of 1

In consideration of good and valuable consideration, receipt of which is hereby acknowledged, I/we Michail TZOUFRAS, Marcin GAJEK

Assignment to Spin Transfer Technologies, Inc.

do hereby sell, assign, and transfer unto Spin Transfer Technologies, Inc. (hereinafter called Spin Transfer Technologies), a corporation of Delaware having its principal place of business 45500 Northport Loop West, Fremont CA 94538, and its successors and assigns, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements, including the right of priority in, to, and under, the application for the United States patent entitled:

MULTI-BIT CELL READ-OUT TECHNIQUES FOR MRAM CELLS WITH MIXED PINNED MAGNETIZATION ORIENTATIONS

- X filed herewith and the inventions set forth and described therein, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefore; or
- Serial No.: _______ filed on _______ and the inventions set forth and described therein, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefore;

And for the above consideration, I/we agree promptly upon request of, its successors or assigns, to execute and deliver without further compensation any power of attorney, assignment, application, whether original, continuation, divisional or reissue, or other papers which may be necessary or desirable fully to secure to Spin Transfer Technologies, its successors and assigns, the inventions described in said application and all patent rights therein, in the United States and in any country foreign thereto, and to cooperate and assist in the prosecution of interference proceedings involving said inventions and in the adjudication or reexamination of said Letters Patent provided the expenses which may be incurred by me/us in lending such cooperation and assistance are paid by Spin Transfer Technologies.

I/we further covenant with Spin Transfer Technologies, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned;

In witness whereof, I/we hereunto set my/our hand(s) and seal:

Michail TZOUFRAS

Date: 09/05/2018

Inventor's Signature:

Inventor's Signature:

Marcin GAJEK

PATENT REEL: 046795 FRAME: 0564

rev. 11/97 epn

Date:

Assignment to Spin Transfer Technologies, Inc.

In consideration of good and valuable consideration, receipt of which is hereby acknowledged, I/we Michail TZOUFRAS, Marcin GAJEK

do hereby sell, assign, and transfer unto Spin Transfer Technologies, Inc. (hereinafter called Spin Transfer Technologies), a corporation of Delaware having its principal place of business 45500 Northport Loop West, Fremont CA 94538, and its successors and assigns, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements, including the right of priority in, to, and under, the application for the United States patent entitled:

MULTI-BIT CELL READ-OUT TECHNIQUES FOR MRAM CELLS WITH MIXED PINNED MAGNETIZATION ORIENTATIONS

- X filed herewith and the inventions set forth and described therein, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefore; or
- Serial No.: filed on and the inventions set forth and described therein, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefore;

And for the above consideration, I/we agree promptly upon request of, its successors or assigns, to execute and deliver without further compensation any power of attorney, assignment, application, whether original, continuation, divisional or reissue, or other papers which may be necessary or desirable fully to secure to Spin Transfer Technologies, its successors and assigns, the inventions described in said application and all patent rights therein, in the United States and in any country foreign thereto, and to cooperate and assist in the prosecution of interference proceedings involving said inventions and in the adjudication or reexamination of said Letters Patent provided the expenses which may be incurred by me/us in lending such cooperation and assistance are paid by Spin Transfer Technologies.

I/we further covenant with Spin Transfer Technologies, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned;

In witness whereof, I/we hereunto set my/our hand(s) and seal:

Inventor's Signature:

Michail TZOUFRAS -

Date:

09/01/2018 Date:

Inventor's Signature:

rev. 11/97 epn

RECORDED: 09/05/2018