10/10/2019 505717852

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5764663

SUBMISSION TYPE:		NEW ASSIGNMENT				
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT			
CONVEYING PARTY		1				
		Name	Execution Date			
NEAL BERGER		Namo	09/27/2019			
SUSMITA KARMAKA	2		09/27/2019			
			09/27/2019			
KUK-HWAN KIM			09/25/2019			
			03/23/2013			
RECEIVING PARTY [ΟΑΤΑ					
Name:	SPIN N	SPIN MEMORY, INC.				
Street Address:	45500	45500 NORTHPORT LOOP WEST				
City:	FREM	FREMONT				
State/Country:		CALIFORNIA				
Postal Code:	94538					
PROPERTY NUMBER	RS Total: 1					
Property Type		Number				
Application Number:		16598647				
CORRESPONDENCE						
Fax Number:		(408)938-9069				
		the e-mail address first; if that is uns	uccessful, it will be sent			
using a fax number.	if provided	l; if that is unsuccessful, it will be sent	via US Mail.			
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Phone: Email:		408-938-9060 officeaction@mhbpatents.com				
Phone: Email: Correspondent Name	ə:	408-938-9060 officeaction@mhbpatents.com SPIN TRANSFER C/O MURABITO, HAC				
Phone: Email: Correspondent Name Address Line 1:) :	408-938-9060 officeaction@mhbpatents.com SPIN TRANSFER C/O MURABITO, HAC 111 NORTH MARKET STREET				
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Phone: Email: Correspondent Name Address Line 1: Address Line 2: Address Line 4:	ə:	408-938-9060 officeaction@mhbpatents.com SPIN TRANSFER C/O MURABITO, HAC 111 NORTH MARKET STREET SUITE 700 SAN JOSE, CALIFORNIA 95113				
Phone: Email: Correspondent Name Address Line 1: Address Line 2: Address Line 4:	e: NUMBER:	408-938-9060 officeaction@mhbpatents.com SPIN TRANSFER C/O MURABITO, HAC 111 NORTH MARKET STREET SUITE 700 SAN JOSE, CALIFORNIA 95113 SPIN-0055-01.01US				
Phone: Email: Correspondent Name Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET NAME OF SUBMITTER	e: NUMBER:	408-938-9060 officeaction@mhbpatents.com SPIN TRANSFER C/O MURABITO, HAC 111 NORTH MARKET STREET SUITE 700 SAN JOSE, CALIFORNIA 95113 SPIN-0055-01.01US FURQAN A. NANJI				
Phone: Email: Correspondent Name Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET NAME OF SUBMITTER SIGNATURE:	e: NUMBER:	408-938-9060 officeaction@mhbpatents.com SPIN TRANSFER C/O MURABITO, HAC 111 NORTH MARKET STREET SUITE 700 SAN JOSE, CALIFORNIA 95113 SPIN-0055-01.01US FURQAN A. NANJI /FURQAN A. NANJI/				
Phone: Email: Correspondent Name Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET NAME OF SUBMITTER	e: NUMBER:	408-938-9060 officeaction@mhbpatents.com SPIN TRANSFER C/O MURABITO, HAC 111 NORTH MARKET STREET SUITE 700 SAN JOSE, CALIFORNIA 95113 SPIN-0055-01.01US FURQAN A. NANJI				
Phone: Email: Correspondent Name Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET NAME OF SUBMITTER SIGNATURE: DATE SIGNED: Fotal Attachments: 1	e: NUMBER: R:	408-938-9060 officeaction@mhbpatents.com SPIN TRANSFER C/O MURABITO, HAC 111 NORTH MARKET STREET SUITE 700 SAN JOSE, CALIFORNIA 95113 SPIN-0055-01.01US FURQAN A. NANJI /FURQAN A. NANJI/				

REEL: 050682 FRAME: 0607

Assignment to Spin Memory, Inc.

In consideration of good and valuable consideration, receipt of which is hereby acknowledged, I/we Neal BERGER, Susmita KARMAKAR, TaeJin PYON, Kuk-Hwan KIM

do hereby sell, assign, and transfer unto Spin Memory, Inc. (hereinafter called Spin Memory), 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:

ERROR CACHE SYSTEM WITH COARSE AND FINE SEGMENTS FOR POWER OPTIMIZATION

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

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 Memory, 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 Memory.

I/we further covenant with Spin Memory, 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:

RECORDED: 10/10/2019

Inventor's Signature:	Leal perger Neal BERGER	_ Date:	0927-2019
Inventor's Signature:	Susmita Karmakar Susmita KARMAKAR	_ Date:	9/27/2019
Inventor's Signature:	TaeJin PYON	Date:	09/27/2019
Inventor's Signature:	Kuk-Hwan KIM	Date:	Sep 25 12013
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