# PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

#### **CONVEYING PARTY DATA**

Name	Execution Date
Bernard VIALA	05/06/2011
Marie-Claire CYRILLE	05/06/2011
Bernard DIENY	06/27/2011
Kevin GARELLO	05/06/2011
Olivier REDON	04/28/2011

#### **RECEIVING PARTY DATA**

Name:	Commissariat A L'Energie Atomique Et Aux Energies Alternatives	
Street Address:	25 rue Leblanc - Batiment "Le Ponant D"	
City:	Paris	
State/Country:	FRANCE	
Postal Code:	75015	

Name:	Centre National De La Recherche Scientifique	
Street Address:	s: 3 Rue Michel Ange	
City:	Paris	
State/Country:	FRANCE	
Postal Code:	75016	

# PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	13112050	

# CORRESPONDENCE DATA

(315)233-8320 Fax Number:

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Email: lvanantwerp@burrandbrown.com

**BURR & BROWN** Correspondent Name:

**PATENT** 

**REEL: 026622 FRAME: 0273** 

501600640

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ATTORNEY DOCKET NUMBER:	790_188	
NAME OF SUBMITTER:	Stephen P. Burr	
Total Attachments: 4 source=Assignment#page1.tif source=Assignment#page2.tif source=Assignment#page3.tif source=Assignment#page4.tif		

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# ASSIGNMENT

(I-8) Insert Name(s) of Inventor(s)	(1) VIALA Bernard	(6)		
	(2) CYRILLE Marie-Claire	(7)		
	(3) DIENY Bernard	(8)		
	(4) GARELLO Kévin	(9)		
	(5) REDON Olivier	(10)		
		dollar (\$1.00) and other good and valuable		
	consideration paid to each of the u and hereby does assign, transfer ar	ndersigned, the undersigned agree(s) to assign and set over to		
(9) Insert name of Assignee	(9) COMMISSARIAT A L'I	ENERGIE ATOMIQUE ET AUX		
	ENERGIES ALTERNA	<u> </u>		
(10) Insert address of Assignee	(10) 25 rue Leblanc - Bâtiment	"Le Ponant D" – 75015 PARIS – FRANCE		
	(9) <u>CENTRE NATIONAL E</u>	E LA RECHERCHE SCIENTIFIQUE		
	(10) 3 Rue Michel Ange - 750	16 PARIS – FRANCE		
	(hereinafter designated as the Assignee) the entire right, title and interest for the United States, its territories, dependencies and possessions, in the invention, and all applications for patent and any Letters Patent which may be granted therefor, known as			
(11) Insert Identification of Invention, such as Title, Case Application Number	METHOD FOR PRODUCING A MAGNETIC TUNNEL JUNCTION AND MAGNETIC TUNNEL JUNCTION THUS OBTAINED			
	for which the undersigned have ex States of America	ecuted an application for patent in the United		
(12) Insert Date of Signing of	(12) on			
Application (13) Alternative identification	(13) U.S. Application(s) Serial Number(s) for filed application(s) filed Concurrently Herewith			
and any continuing or division	rsigned agree(s) to execute all papers to all applications thereof and also to execute may deem necessary or expedient	necessary in connection with the application cute separate assignments in connection with		

such applications as the Assignee may deem necessary or expedien

2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

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- 3) The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.
- 4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.
- 5) The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed and will not execute, any agreement in conflict herewith.
- 6)The undersigned hereby grant(s) **BURR & BROWN** the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office recordation of this document.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s). Date OG/OS /// Signature Date 06/05/ // (SEAL). 27/06/11 (SEAL) DIENY Bernard (SEAL) Signature GARELLO Kévin Date 28/04/204 Signature (SEAL) (SEAL) Signature Date Signature This assignment should preferably be signed before: (a) a Notary Public if within the U.S.A. or (b) a U.S. Consul if outside the U.S.A. If neither, then it should be signed before at least two witnesses who also sign here: Witness Date

Witness

Date

#### ASSIGNMENT

(1-8) Insert Name(s) of Inventor(s)	(1) VIALA Bernard	(6)		
	(2) CYRILLE Marie-Claire (7)			
	(3) DIENY Bernard	(8)		
	(4) GARELLO Kévin	(9)		
	(5) REDON Olivier	(10)		
		ollar (\$1.00) and other good and valuable		
	consideration paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to			
(9) Insert name of Assignee	(9) COMMISSARIAT A L'E	NERGIE ATOMIQUE ET AUX		
	ENERGIES ALTERNAT	IVES		
(10) Insert address of Assignee	(10) 25 rue Leblanc - Bâtiment	"Le Ponant D" – 75015 PARIS – FRANCE		
	(9) <u>CENTRE NATIONAL D</u>	E LA RECHERCHE SCIENTIFIQUE		
	(10) 3 Rue Michel Ange - 7501	6 PARIS - FRANCE		
	United States, its territories, depen	gnee) the entire right, title and interest for the dencies and possessions, in the invention, and Letters Patent which may be granted therefor,		
(11) Insert Identification of Invention, such as Title, Case Application Number	METHOD FOR PRODUCING A MAGNETIC TUNNEL JUNCTION AND MAGNETIC TUNNEL JUNCTION THUS OBTAINED			
	for which the undersigned have ex States of America	ecuted an application for patent in the United		
(12) Insert Date of Signing of Application	(12) on			
(13) Alternative identification	(13) U.S. Application(s) Serial Number(s) for filed application(s) filed Concurrently Herewith			
		necessary in connection with the application cute separate assignments in connection with		

and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

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- 3) The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.
- 4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.
- 5) The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed and will not execute, any agreement in conflict herewith.
- 6)The undersigned hereby grant(s) BURR & BROWN the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office recordation of this document.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

	Date	Signature	VIALA Bernard (SEAL)	
	Date	Signature	CYRILLE Marie-Claire	
	Date	Signature	DIENY Bernard (SEAL)	
	Date Of of Pay 2011	Signature	GARELLO Kévin (SEAL)	
	Date	_Signature	REDON Olivier (SEAL)	
	Date	Signature	(SEAL)	
	Date	Signature	(SEAL)	
	This assignment should preferably be signed before: (a) a Notary Public if within the U.S.A. or (b) a U.S. Consul if outside the U.S.A. If neither, then it should be signed before at least two witnesses who also sign here:			
Date	06 of Nay less	Witness	Direile GERTHIER Gelfei	
Date_	06 f may 2011	Witness	Céalic BOSTAND	

PATENT **REEL: 026622 FRAME: 0278** 

RECORDED: 07/20/2011