PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: **ASSIGNMENT**

CONVEYING PARTY DATA

Name	Execution Date
Patrick Warin	05/20/2009
Matthieu Jamet	05/19/2009

RECEIVING PARTY DATA

Name:	Commissariat A L'Energie Atomique
Street Address:	25, rue Leblanc
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City:	75015 Paris
State/Country:	FRANCE

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12281841

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 033339/362424

NAME OF SUBMITTER: Raymond O. Linker, Jr.

Total Attachments: 2

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PATENT

REEL: 022819 FRAME: 0689

WHEREAS, I (We),

INSERT NAMES AND RESIDENCE ADDRESSES OF INVENTORS:

1 - WARIN Patrick- 520, route des Gorges, 38500 COUBLEVIE (FR)

2 - JAMET Matthieu- 4, rue Baton, 38500 VOIRON (FR)

, respectively,

INSERT TITLE OF INVENTION:

have invented certain new and useful improvements in:

Magnetic field-sensitive component comprising a diluted magnetic semiconductor, devices incorporating same and use method

INSERT DATE IN-VENTORS SIGNED DECLARATION: for which an application for Letters Patent was executed on 05/19/2009 and 05/20/2009

and.

WHEREAS, COMMISSARIAT A L'ENERGIE ATOMIQUE

(hereinafter referred to as "ASSIGNEE"), having a place of business at:

25, rue Leblanc, Immeuble « Le Ponant D », 75015 PARIS (FR)

is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I/WE, by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any all and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

PATENT REEL: 022819 FRAME: 0690 Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of ALSTON & BIRD LLP Bank of America Plaza 101 South Tryon Street, Suite 4000 CHARLOTTE, NORTH CAROLINA 28280-4000 U.S.A. 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 for recordation of this document.

Date: 20/05/2009

WARIN Patrick (Signature of Inventor)

Date: 19/05/2009

JAMET Matthieu (Signature of Inventor)

ALSTON & BIRD LLP

Bank of America Plaza 101 South Tryon Street, Suite 4000 CHARLOTTE, NC 28280-4000 U.S.A.

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RECORDED: 06/12/2009