PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Despina Davis	03/02/2010
Ramya Bellamkonda	02/25/2010
Raja Mannam	03/02/2010

RECEIVING PARTY DATA

Name:	Louisiana Tech University Research Foundation, a Division of Louisiana Tech University Foundation, Inc.	
Street Address:	900 Tech Drive	
City:	Ruston	
State/Country:	LOUISIANA	
Postal Code:	71270	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12692280

CORRESPONDENCE DATA

Fax Number: (225)248-3109

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 2252482106

Email: jwpatents@joneswalker.com

Correspondent Name: Lance A. Foster

Address Line 1: 8555 United Plaza Blvd., 5th Floor Address Line 4: Baton Rouge, LOUISIANA 70809

ATTORNEY DOCKET NUMBER:	16675/112526-01	
NAME OF SUBMITTER:	Lance A. Foster	

Total Attachments: 3

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PATENT REEL: 024157 FRAME: 0296 12692280

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PATENT REEL: 024157 FRAME: 0297

INVENTION ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, I, **Despina Davis** ("ASSIGNOR"), 1202 Drake Drive, Minden, Louisiana 71055, hereby sell, assign, transfer and convey to **Louisiana Tech University Research Foundation, a Division of Louisiana Tech University Foundation, Inc.** ("ASSIGNEE"), 900 Tech Drive, Ruston, Louisiana 71270, and the successors, assigns and legal representatives of the ASSIGNEE, the entire right, title and interest, for all the United States and its territorial possessions and in all foreign countries, including all rights to claim priority, in the following patents and patent applications, including the inventions which are the subject thereof:

United States Patent Application No. 12/692,280 filed on January 22, 2010, entitled "Thermocooling of GMR Sensors".

This assignment includes all other patents to be obtained for said inventions and improvements thereof, by any non-provisional, continuation, continuations-in-part, division, renewal, substitute, re-issue or re-examination application thereof.

ASSIGNOR hereby covenants that no assignment, sale, agreement, or encumbrance has been or will be made or entered into which would conflict with this assignment.

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said inventions, said applications, and/or said patents and legal equivalents thereof as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said inventions, said applications, and/or said patents and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, we have executed this Assignment on the date given below.

ASSIGNOR:	ASSIGNEE: Louisiana Tech University Research
A.	Foundation, a Division of Louisiana Tech University Foundation, Inc.
Despina Davis	Name:
Date: 03/02/2010	Date:

{B0645813.1}

INVENTION ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, I, Ramya Bellamkonda ("ASSIGNOR"), 620 Henderson Street, Apartment 219, Ruston, Louisiana 71270, hereby sell, assign, transfer and convey to Louisiana Tech University Research Foundation, a Division of Louisiana Tech University Foundation, Inc. ("ASSIGNEE"), 900 Tech Drive, Ruston, Louisiana 71270, and the successors, assigns and legal representatives of the ASSIGNEE, the entire right, title and interest, for all the United States and its territorial possessions and in all foreign countries, including all rights to claim priority, in the following patents and patent applications, including the inventions which are the subject thereof:

United States Patent Application No. 12/692,280 filed on January 22, 2010, entitled "Thermocooling of GMR Sensors".

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IN WITNESS WHEREOF, we have executed this Assignment on the date given below.

ASSIGNOR:	ASSIGNEE: Louisiana Tech University Research Foundation, a Division of Louisiana Tecl University Foundation, Inc.	
Ramya Bellamkonda		
катуа Бенашконда	Name:	
Date: 02/05/2010	Date:	

{B0645814.1}

INVENTION ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, I, Raja Mannam ("ASSIGNOR"), 106 S. Homer Street #11, Ruston, Louisiana 71270, hereby sell, assign, transfer and convey to Louisiana Tech University Research Foundation, a Division of Louisiana Tech University Foundation, Inc. ("ASSIGNEE"), 900 Tech Drive, Ruston, Louisiana 71270, and the successors, assigns and legal representatives of the ASSIGNEE, the entire right, title and interest, for all the United States and its territorial possessions and in all foreign countries, including all rights to claim priority, in the following patents and patent applications, including the inventions which are the subject thereof:

United States Patent Application No. 12/692,280 filed on January 22, 2010, entitled "Thermocooling of GMR Sensors".

This assignment includes all other patents to be obtained for said inventions and improvements thereof, by any non-provisional, continuation, continuations-in-part, division, renewal, substitute, re-issue or re-examination application thereof.

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IN WITNESS WHEREOF, we have executed this Assignment on the date given below.

ASSIGNOR:	ASSIGNEE: Louisiana Tech University Research Foundation, a Division of Louisiana Tech University Foundation, Inc.
Raja Mannam	Name:
Date: 03/02/2010	Date:

{B0645815.1}

RECORDED: 03/30/2010

PATENT REEL: 024157 FRAME: 0300