

SEP 21 2005

Form PTO-1595 (Rev. 07/05)
OMB No. 0651-0027 (exp. 6/30/2008)

09-27-2005

U.S. DEPARTMENT OF COMMERCE
United States Patent and Trademark Office

gsk



To the Director of the U.S. Patent and Trademark Office

103088856

Transmit to the new address(es) below.

1. Name of conveying party(ies)

Sonny R. BETTIS
Phillip L. LOWMAN
James H. SPENCER

2. Name and address of receiving party(ies)

Name: Glenayre Electronics, Inc.

Internal Address: _____

Additional name(s) of conveying party(ies) attached? Yes No

3. Nature of conveyance/Execution Date(s):

Execution Date(s) 09/07/2005

- Assignment Merger
- Security Agreement Change of Name
- Joint Research Agreement
- Government Interest Assignment
- Executive Order 9424, Confirmatory License
- Other _____

Street Address: 11360 Lakefield Drive

City: Duluth

State: Georgia

Country: USA Zip: 30097

Additional name(s) & address(es) attached? Yes No

4. Application or patent number(s):

A. Patent Application No.(s)
11/170,536

This document is being filed together with a new application.

B. Patent No.(s)

RECEIVED
OIPE/IAP

SEP 23 2005

Additional numbers attached? Yes No

5. Name and address to whom correspondence concerning document should be mailed:

Name: Gregory Scott Smith

Internal Address: 07001.1020US

Street Address: P.O. Box 88148

City: Atlanta

State: Georgia Zip: 30356

Phone Number: 770-804-9070

Fax Number: 770-804-0900

Email Address: gsmith@lavagrouplaw.com

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

- Authorized to be charged by credit card
- Authorized to be charged to deposit account
- Enclosed
- None required (government interest not affecting title)

8. Payment Information

a. Credit Card Last 4 Numbers 2005
Expiration Date 07/07

b. Deposit Account Number _____

Authorized User Name _____

9. Signature:

[Handwritten Signature]
Signature

9/28/05
Date

Gregory Scott Smith, Reg 40,819
Name of Person Signing

Total number of pages including cover sheet, attachments, and documents: 4

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, V.A. 22313-1450

09/22/2005 ZJUNARI 00000021 11178536 40.00 DP 02 FC:8021

ASSIGNMENT

WHEREAS, WE, **SONNY R. BETTIS** residing at 2052 Perrin Drive, Lawrenceville, Ga. 30043, **PHILIP L. LOWMAN**, 661 Piney Spur Road, Ellijay Ga 30540 and **JAMES H. SPENCER**, Residing at 3559 Castlehill Way Tucker, Ga 30084 (hereinafter referred to as **ASSIGNORS**), are joint inventors of the invention by us entitled "**AUTO BLOCK AND AUTO DISCOVERY IN A DISTRIBUTED COMMUNICATION SYSTEM**" filed with the United States Patent and Trademark Office concurrently herewith and U.S. Provisional Application for Patent entitled "**AUTO BLOCK AND AUTO DISCOVERY IN A DISTRIBUTED COMMUNICATION SYSTEM**", filed on June 29, 2005 and assigned Serial Number 11/170,536;

WHEREAS, **GLENAYRE ELECTRONICS, INC.**, a having a place of business at 11360 Lakefield Drive, Duluth, Georgia 30097, (hereinafter referred to as **ASSIGNEE**), is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefore in the United States and in any and all foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, **ASSIGNORS** hereby sell, assign and transfer unto said **ASSIGNEE**, the entire right, title and interest in and to said invention, any patent applications that may be filed for said invention, and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues and continuations and continuations in part thereof, including the right to file foreign applications directly in the name of **ASSIGNEE** and to claim priority rights deriving from any United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise,

1020 Assignment

2

said invention, any application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this assignment, transfer and sale not been made.

ASSIGNORS agree to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding said letters patent, or for the purpose of protecting title to said invention or letters patent therefore.

Sonny R. Bettis
Signature

SONNY R. BETTIS
Name

9-7-05
Date

STATE OF GEORGIA
COUNTY OF FULTON

On this 7th day of SEPTEMBER, 2005, before me personally appeared **SONNY R. BETTIS**, known to me to be the individual aforesaid who duly acknowledged the signing of the foregoing instrument to be his voluntary act and deed and who executed the same for uses and purposes therein specified.

(SEAL)

Cheryl D. Trevisan
Notary Public

Witness my hand this 7th day of SEPTEMBER, 2005

CHERYL D TREVISAN
Notary Public, Fulton County, Georgia
My Commission Expires July 6, 2009

1020 Assignment

Philip L. Lowman
Signature

PHILIP L. LOWMAN
Name

9-7-05
Date

STATE OF GEORGIA
COUNTY OF FULTON

On this 7th day of SEPTEMBER, 2005, before me personally appeared **PHILIP L. LOWMAN**, known to me to be the individual aforesaid who duly acknowledged the signing of the foregoing instrument to be his voluntary act and deed and who executed the same for uses and purposes therein specified.

(SEAL)

Witness my hand this 7th day of SEPTEMBER, 2005

Cheryl D. Trevisan
Notary Public

CHERYL D TREVISAN
Notary Public, Fulton County, Georgia
My Commission Expires July 6, 2009

James H. Spencer
Signature

JAMES H. SPENCER
Name

9/7/05
Date

STATE OF GEORGIA
COUNTY OF FULTON

On this 7th day of SEPTEMBER, 2005, before me personally appeared **JAMES H. SPENCER**, known to me to be the individual aforesaid who duly acknowledged the signing of the foregoing instrument to be his voluntary act and deed and who executed the same for uses and purposes therein specified.

(SEAL)

Witness my hand this 7th day of SEPTEMBER, 2005

Cheryl D. Trevisan
Notary Public

CHERYL D TREVISAN
Notary Public, Fulton County, Georgia
My Commission Expires July 6, 2009

1020 Assignment