Form PTO-1595 (Rev. 03/05) OMB No. 0651-0027 (exp. 6/30/2005)	U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office
RECORDATION FORM COVER SHEET PATENTS ONLY	
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below,	
Name of conveying party(ies)	2. Name and address of receiving party(ies)
Fritz Heistermann	Name: Digital Grid, Inc.
John Robert Weber, Jr.	Internal Address:
Additional name(s) of conveying party(ies) attached? Yes V No	
3. Nature of conveyance/Execution Date(s):	Street Address: 8307 Six Forks Road, Sulte 107
Execution Date(s) October 12, 2005	
Assignment Merger	City: <u>Raleigh</u>
Security Agreement Change of Name	
Joint Research Agreement	State: NC
Government Interest Assignment	Country: USA Zip:27615
Executive Order 9424, Confirmatory License	
Other	Additional name(s) & address(es) attached? Yes Yes No
	document is being filed together with a new application.
A. Patent Application No.(s) 11/113,843	B. Patent No.(s)
Additional numbers at	tached? Yes No
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Name: <u>The Edipse Group</u>	7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00
Internal Address:	Authorized to be charged by credit card
	Authorized to be charged to deposit account
Street Address: 10605 Balboa Blvd., Suite 300	Enclosed
	None required (government interest not affecting title)
City: Granada Hills	8. Payment Information
State: CA Zip: 91344	a. Credit Card Last 4 Numbers 0440
Phone Number:919-313-6160	Expiration Date <u>05/08</u>
Fax Number: 919-313-6170	b. Deposit Account Number <u>50-2542</u>
Email Address: kef@ecilpsegrp.cgm	Authorized User Name The Edipse Group
9. Signature:	<u> </u>
9. Signature: Signature	October 17, 2005
(/ -	Date Total number of pages including cover
Kevin & Flynn Name of Person Signing	sheet, attachments, and documents:

Documents to be recorded (including cover sheet) should be fexed to (703) 306-5995, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

Application No.: 11/113,843 PATENT

CONFIRMATORY ASSIGNMENT

This Confirmatory Assignment ("Assignment") shall be effective as of 10-11, 2005 ("Effective Date") by and between:

John Robert Weber, Jr., residing at 41 Normandy Drive, Northport, NY 11768, United States of America ("ASSIGNOR"); and

Digital Grid, Inc., having a principal place of business at 8307 Six Forks Road, Suite 107, Raleigh, NC 27615, United States of America ("ASSIGNEE").

1.0 BACKGROUND

- 1.1 ASSIGNOR, through ASSIGNOR's employment with ASSIGNEE, as either employee or contractor, as the case may be, invented certain new and useful improvements as described and set forth in an application for Letters Patent of the United States with title "SIGNAL DECODING APPARATUS AND METHOD", filed before execution of this assignment. The useful improvements include novel additions to the prior art including but not limited to those improvements specifically set forth in the attached claims. The subject matter of this patent application shall be referred to as the "Invention."
- 1.2 ASSIGNEE, as employer of ASSIGNOR, owns all right, title and interest in and to the Invention. ASSIGNOR, as consideration for ASSIGNOR's employment with ASSIGNEE, agreed to execute all the necessary documents in order to perfect and confirm ASSIGNEE's ownership in any inventions created or developed by ASSIGNOR during ASSIGNOR's employment with ASSIGNEE.
- 1.3 For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, ASSIGNOR is executing this Assignment in order to confirm ASSIGNEE's ownership in and to formally transfer to ASSIGNEE all right, title and interest in and to the Invention and all Letters Patent or related legal rights which may be granted from the Invention in the United States or any foreign country.

2.0 ASSIGNMENT

2.1 ASSIGNOR sells, assigns and transfers to ASSIGNEE, effective as of the Effective Date first set forth above, the full and exclusive and non-revocable right, title and interest in and to the Invention, all patent applications related to the Invention, and all Letters Patent or related legal rights which may be granted from the Invention in the United States, including Letters Patent or related legal rights that may arise from a chain of applications including links such as revised filing of the application(s) referenced above, non-provisional applications claiming priority to any provisional applications listed above (if applicable), continuation applications, continuation-in-part applications, results from a reissue process, results from a re-examination process, or from any like process to any of the above for the full term or terms for which the Letters Patent or related legal rights may be granted.

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PATENT

- 2.2 ASSIGNOR also assigns all of ASSIGNOR's right, title and interest in and to the Invention in all foreign countries, including the right to apply for a patent or related legal rights in any foreign country and the right to all current and further applications for patents or related legal rights for the Invention, including the right to claim International Convention priority.
- 2.3 ASSIGNOR grants to ASSIGNEE the right to file applications on any aspect of the Invention in the name of ASSIGNOR, in the name of ASSIGNEE, or otherwise, as ASSIGNEE may deem advisable.
- 2.4 ASSIGNOR further transfers and assigns to ASSIGNEE all causes of action, rights, and remedies arising under any such patent, related legal rights, or application prior to or after the Effective Date of this Agreement.
- 2.5 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 of the invention and all the related patents and patent applications filed therefrom.
- 2.6 ASSIGNOR further covenants that, upon ASSIGNEE's request, ASSIGNOR will promptly provide ASSIGNEE with all pertinent facts and documents relating to the Invention, and patents or patent applications as may be known and accessible to ASSIGNOR and ASSIGNOR will testify as to the same in any interference or litigation related to the Invention or any Letters Patent, patent application, or related legal rights, related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain and enforce the Invention and any patents or patent application relating to the Invention as may be reasonably necessary or desirable.

The terms, covenants and provisions of this Assignment shall inure to the benefit of ASSIGNEE, its successors, assigns and other legal representatives, and shall be binding upon ASSIGNOR, ASSIGNOR's heirs, legal representatives and assigns.

Date

John Robert Weber, Ir

State of NEW York)

State of Suffolk)

Notary Public

My Commission Expires on DECE MERC 13 TH 2008.

DOUGLAS P. DOWDLE
NOTARY PUBLIC - STATE OF NEW YORK
No. 01 Dos 120199
Qualified in Suffolk County
Ny Commission Expires
- December 13, 2008

Application Nos.: 11/113,843 PATENT

CONFIRMATORY ASSIGNMENT

This Confirmatory Assignment ("Assignment") shall be effective as of 10-12-05, 2005 ("Effective Date") by and between:

Fritz Heistermann, residing at 170 Village Lane, Hauppauge, NY 11788, United States of America ("ASSIGNOR"); and

Digital Grid, Inc., having a principal place of business at 8307 Six Forks Road, Suite 107, Raleigh, NC 27615, United States of America ("ASSIGNEE").

1.0 BACKGROUND

- 1.1 ASSIGNOR, through ASSIGNOR's employment with ASSIGNEE, as either employee or contractor, as the case may be, invented certain new and useful improvements as described and set forth in an application for Letters Patent of the United States with title "SIGNAL DECODING APPARATUS AND METHOD", filed before execution of this assignment. The useful improvements include novel additions to the prior art including but not limited to those improvements specifically set forth in the attached claims. The subject matter of this patent application shall be referred to as the "Invention."
- 1.2 ASSIGNEE, as employer of ASSIGNOR, owns all right, title and interest in and to the Invention. ASSIGNOR, as consideration for ASSIGNOR's employment with ASSIGNEE, agreed to execute all the necessary documents in order to perfect and confirm ASSIGNEE's ownership in any inventions created or developed by ASSIGNOR during ASSIGNOR's employment with ASSIGNEE.
- 1.3 For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, ASSIGNOR is executing this Assignment in order to confirm ASSIGNEE's ownership in and to formally transfer to ASSIGNEE all right, title and interest in and to the Invention and all Letters Patent or related legal rights which may be granted from the Invention in the United States or any foreign country.

2.0 ASSIGNMENT

2.1 ASSIGNOR sells, assigns and transfers to ASSIGNEE, effective as of the Effective Date first set forth above, the full and exclusive and non-revocable right, title and interest in and to the Invention, all patent applications related to the Invention, and all Letters Patent or related legal rights which may be granted from the Invention in the United States, including Letters Patent or related legal rights that may arise from a chain of applications including links such as revised filing of the application(s) referenced above, non-provisional applications claiming priority to any provisional applications listed above (if applicable), continuation applications, continuation-in-part applications, results from a reissue process, results from a re-examination process, or from any like process to any of the above for the full term or terms for which the Letters Patent or related legal rights may be granted.

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PATENT

- 2.2 ASSIGNOR also assigns all of ASSIGNOR's right, title and interest in and to the Invention in all foreign countries, including the right to apply for a patent or related legal rights in any foreign country and the right to all current and further applications for patents or related legal rights for the Invention, including the right to claim International Convention priority.
- 2.3 ASSIGNOR grants to ASSIGNEE the right to file applications on any aspect of the Invention in the name of ASSIGNOR, in the name of ASSIGNEE, or otherwise, as ASSIGNEE may deem advisable.
- 2.4 ASSIGNOR further transfers and assigns to ASSIGNEE all causes of action, rights, and remedies arising under any such patent, related legal rights, or application prior to or after the Effective Date of this Agreement.
- 2.5 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 of the invention and all the related patents and patent applications filed therefrom.
- 2.6 ASSIGNOR further covenants that, upon ASSIGNEE's request, ASSIGNOR will promptly provide ASSIGNEE with all pertinent facts and documents relating to the Invention, and patents or patent applications as may be known and accessible to ASSIGNOR and ASSIGNOR will testify as to the same in any interference or litigation related to the Invention or any Letters Patent, patent application, or related legal rights, related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain and enforce the Invention and any patents or patent application relating to the Invention as may be reasonably necessary or desirable.

The terms, covenants and provisions of this Assignment shall inure to the benefit of ASSIGNEE, its successors, assigns and other legal representatives, and shall be binding upon ASSIGNOR, ASSIGNOR's heirs, legal representatives and assigns.

10-12-05	Trila Herstermone
Date	Fritz Heistermann

State of NEW YORK)

County of SIFFOLK)

ss:

On this /27# day of oc7066, 2005, before the undersigned, a Notary Public for the State and County aforesaid, personally appeared Fritz Heistermann, known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the above assignment, and acknowledged that he executed the same.

Notary Public

My Commission Expires on DECE 15 PM 2008

DOUGLAS P. DOWDLE
NOTARY PUBLIC STATE OF NEW YORK
No. 01006120199
Qualified in Suffolk County
My Comfrission Expires
December 13, 2008

Serial No.: 11/113,843
SIGNAL DECODING APPARATUS AND METHOD

PATENT