ASSIC

10-19-2004 102862442

HEET

To: Honorable Commissioner of Patents and Trademarks:

Please record the attached original document.

- 1. Names of conveying parties
 - a) Rudolf Zeller
 - Guenter W. Brune b)
 - Albert W. Chau c)
 - d) John E. Mercer
- 2. Name and address of receiving party:
 - Name: a)

Merlin Technology Inc.

Address:

19625 62nd Ave. South, Ste. B-103

Kent, WA 98032

- Nature of conveyance 3.
 - Assignment _X_
- This document is being filed together with a new application. The execution date of the application is: October 4, 2004. The title of the new application is:

TRACKING POSITIONS OF PERSONNEL, VEHICLES, AND INANIMATE OBJECTS

5. Please send all correspondence concerning this document to: Customer Number 21833

Jay R Beyer

Pritzkau Patent Group, LLC

993 Gapter Road

Boulder, Colorado 80303

Tel. No.:

(303) 499-3859

Fax No.:

(303) 499-8516

- 6. Total number of applications and patents involved: 1
- Total fee (37 CFR 3.41): \$40.00. Please charge my Deposit Account No. 19-1685 (Order Number DCI-32) the amount of \$ 40.00. (A duplicate of this sheet is included for fee processing purposes.)

8. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Date:

October 7, 2004

Jay R Beyer

Reg. No. 39,907

Att. Docket No. DCI-32

/2004 GTON11

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ASSIGNMENT

(Accompanying the Application)

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged the undersigned, Rudolf Zeller, Guenter W. Brune, Albert W. Chau, and John E. Mercer:

- (1) hereby sell, assign, and transfer to Merlin Technology Inc., a Washington corporation having a place of business at 19625 62nd Ave. South, Ste. B-103, Kent, WA 98032, ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements that are disclosed in the application for the United States patent that has been executed by the undersigned prior hereto or concurrently herewith on the dates indicated below and that is entitled ELECTRONIC TRACKING POSITIONS OF PERSONNEL, VEHICLES, AND INALIMATE OBJECTS
 ROLL INDEXING COMPENSATION IN A DRILLING SYSTEM AND METHOD and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents that have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application;
- (2) agree that said Assignee may apply for and receive a patent or patents for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and
- (3) covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Each Inventor: Please also list the date that you signed the accompanying DECLARATION AND POWER OF ATTORNEY:

Oct. 4, 2004

Date

Assignment Document Return Address:

Customer Number 21833 Pritzkau Patent Group, LLC

993 Gapter Road Boulder, Colorado 80303 (303) 499-3859

State of: Washington }
County of: SS.
On this 4 day of Od., 2004, before me, Sherrilyn D. Pries
the undersigned Notary Public, personally appeared Rudolf Zeller [v] personally known to me [_] proved to m
on the basis of satisfactory evidence to be the person(s) whose name(s) <u>is</u> subscribed to the within instrument, and acknowledged that <u>he</u> executed it.
WITNESS my hand and official seal.
Thurlyn 2 Jus
Notary's Signature
•
111.1 +
State of: Washing 1800
County of: SS.
\int
On this 4 day of Oct., 2004, before me, Sherrilyn D. Pries
the undersigned Notary Public, personally appeared Guenter W. Brune [] personally known to me [] proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is subscribed to the within instrument
and acknowledged that <u>he</u> executed it.
WITNESS my hand and official seal.
(Jensey) 12 mg
Notary's Signature

Assignment/Att. Doc. DCI-32

Page 2 of 3

State of: Washington }	
County of: SS.	
On this day of 2004, before me, Sherrilyn D. Pries, the undersigned Notary Public, personally appeared Albert W. Chau [] personally known to me [] proved me on the basis of satisfactory evidence to be the person(s) whose name(s) is subscribed to the within instrument and acknowledged that he executed it. WITNESS my hand and official seal. Notary's Signature	to
State of: Washington }	
State of: Washington SS. County of: SS.	
On this	to t,
Notary's Signature	

ASSIGNMENT (Accompanying the Application)

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged the undersigned, Rudolf Zeller, Guenter W. Brune, Albert W. Chau, and John E. Mercer:

- (1) hereby sell, assign, and transfer to Merlin Technology Inc., a Washington corporation having a place of business at 19625 62nd Ave. South, Ste. B-103, Kent, WA 98032, ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements that are disclosed in the application for the United States patent that has been executed by the undersigned prior hereto or concurrently herewith on the dates indicated below and that is entitled ELECTRONIC TRACKING FORMERSATION IN A DRILLING SYSTEM AND METHOD and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents that have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application;
- (2) agree that said Assignee may apply for and receive a patent or patents for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and
- (3) covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Each Inventor: Please Sign	and Date Below:
, 2004	Name: Rudolf Zeller
, 2004	Name: Guenter W. Brune
Date , 2004 Date , 2004 Date , 2004	Name: Albert W. Chau Short E. Mescer Name: John E. Mercer

Assignment/Att. Doc. DCI-32

Page 1 of 3

Assignment Document Return Address:

Customer Number 21833 Pritzkau Patent Group, LLC 993 Gapter Road Boulder, Colorado 80303 (303) 499-3859

State of:	}
County of:	} SS. }
On this day of, 2004, the undersigned Notary Public, personally appon the basis of satisfactory evidence to be the acknowledged that he executed it. WITNESS my hand and official seal.	before me,
Notary's Signature	
State of:	} } ss.
County of:	}
On this day of, 2004, the undersigned Notary Public, personally app to me on the basis of satisfactory evidence to and acknowledged that <u>he</u> executed it. WITNESS my hand and official seal.	before me,
Notary's Signature	

Assignment/Att. Doc. DCI-32

Page 2 of 3

State of:
On this day of, 2004, before me,, the undersigned Notary Public, personally appeared Albert W. Chau [] personally known to me [] proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) <u>is</u> subscribed to the within instrument, and acknowledged that <u>he</u> executed it. WITNESS my hand and official seal.
Notary's Signature
State of: New York County of: Sullevan) SS.
On this 4th day of Cetabel 2004, before me, John E Hercer the undersigned Notary Public, personally appeared John E. Mercer [_] personally known to me [_] proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is subscribed to the within instrument, and acknowledged that he executed it. WITNESS my hand and official seal. Helen J. Spicka Notary's Signature Helen J. Spicka Notary Public, State of New York Sullivan Cacinty Req. No. 015P9126850 Commission Expires (Odd 31, 2006)

Assignment/Att. Doc. DCI-32

RECORDED: 10/07/2004

Page 3 of 3