PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
David H. Knaggs	05/04/2010
Chris A. Dinwoodie	05/04/2010
Michael VanMansum	05/04/2010

RECEIVING PARTY DATA

Name:	Telect, Inc.	
Street Address:	1730 North Madison Street	
City:	Liberty Lake	
State/Country:	WASHINGTON	
Postal Code:	99019	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12787883

CORRESPONDENCE DATA

Fax Number: (701)237-0544

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

Phone: 701-281-8822

Email: michael@neustel.com
Correspondent Name: Michael S. Neustel

Address Line 1: 2534 South University Drive

Address Line 2: Suite 4

Address Line 4: Fargo, NORTH DAKOTA 58103

ATTORNEY DOCKET NUMBER:	TELE-002
NAME OF SUBMITTER:	Kelsey Brown

Total Attachments: 3

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PATENT REEL: 024444 FRAME: 0350 JF \$40.00 12/8/88

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PATENT REEL: 024444 FRAME: 0351

ASSIGNMENT OF RIGHTS

WHEREAS, WE, David H. Knaggs, citizen of the United States, Chris A. Dinwoodie, citizen of the United States, and Michael VanMansum, citizen of Canada (hereinafter "Assignor"), have invented a certain new and useful invention entitled Optical Fiber Tracing System (hereinafter "Invention") described in the patent application filed herewith (Attorney Docket No. TELE-002); and

WHEREAS, **Telect**, **Inc.**, a Corporation organized in the State of Washington, having a place of business at 1730 North Madison Street, Liberty Lake, WA 99019 (hereinafter "Assignee"), is desirous of acquiring the entire right, title and interest in and to said Invention and all Letters Patent of the United States and Letters Patent in any and all foreign countries which may be obtained therefore.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, I do hereby sell, assign, transfer and set over unto said Assignee, its successors, assigns and legal representatives the entire right, title and interest in and to:

- (i) said Invention;
- (ii) United States Patent Application No. 12/787.883 filed in the United States Patent and Trademark Office on 5/26/2010 entitled **Optical Fiber Tracing System**, along with all rights to claim priority therefrom and/or thereto;
- (iii) all patents of the United States and in any and all foreign countries which may be issued for said Invention, along with all rights to claim priority therefrom and/or thereto;
- (iv) all patent applications, continuations, continuations-in-part, divisionals, reexaminations and reissues of said Invention as described in the above-mentioned patent application in the United States and in any and all foreign countries, along with all rights to claim priority therefrom and/or thereto; and
- (v) all claims for damages by reason of past infringement with the right to sue for and collect the same and obtain all other possible remedies for its own use and enjoyment and for the use and enjoyment of its successors, assigns or other legal representatives;

as fully and completely as the same would have been held by me had this Assignment and sale not been made. The above-said entire right, title and interest shall vest irrevocably in said Assignee.

I further agree upon request, without additional compensation but at no expense to myself, to execute or assent to foreign applications, and to execute all other legal documents as may be necessary or desirable to vest the enjoyment of the said entire right, title and interest hereby transferred in Assignee, its legal representatives, successors and assigns, or as the Assignee may direct. I specifically agree to, but without limitation, the following when requested by Assignee:

- (i) I will communicate to Assignee all facts known to me respecting said Invention;
- (ii) I will, as and when requested by Assignee, execute all lawful papers which Assignee may deem advisable for carrying out the true purposes and intent hereof, including all lawful oaths and affidavits, one or more written confirmations of this Agreement, all applications for Letters Patent in foreign countries and all divisional, continuation, reissue and substitute applications for Letters Patent for said Invention; and
- (iii) I will testify in any legal proceedings which involve said Invention or any Letters Patent granted therefore.

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PATENT REEL: 024444 FRAME: 0352 The Attorney of Record is hereby authorized to insert the Serial Number and filing date in any above blank spaces when received from the U.S. Patent and Trademark Office. I hereby authorize and request the Commissioner of Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said Invention to the said Assignee, its legal representatives, successors and assigns, as the sole owner of the entire right, title and interest in and to said patents and inventions covered thereby. I acknowledge and agree that the obligations recited herein are binding upon me and my heirs, executors, administrators and assigns forever.

This Agreement and all questions relating to its validity, interpretation, performance and enforcement (including, without limitation, provisions concerning limitations of actions), shall be governed by and construed in accordance with the laws of the State of North Dakota, notwithstanding any conflict-of-laws doctrines of such state or other jurisdiction to the contrary, and without the aid of any canon, custom or rule of law requiring construction against the draftsman.

David H. Knaggs	Date STATE TO THE TENT OF THE STATE OF THE S
STATE OF WASHINGTON	NOTARY PUBLIC
COUNTY OF SPOKANE	07/11/2014 16 11 11 OF WASHING
On this 4 day of MAY	2010, before me, a notary public within and for said
	Knaggs, to me known to be the person described in
and who executed the foregoing instrument.	Mary K. Murphy Notary Public My Commission Expires: Jan 11, 2014
	Notary Public
	My Commission Expires: Jan 11, 2017
1 0 1	
Chris A. Dinwoodie	Date Date The Date Date Date Date Date Date Date Dat
Chris A. Dinwoodie STATE OF WASHINGTON	
	Date NOTARY
STATE OF WASHINGTON) COUNTY OF SPOKANE) On this 4 day of MAY	Date NOTARY PUBLIC WASHING 2010, before me, a notary public within and for said
STATE OF WASHINGTON) COUNTY OF SPOKANE) On this 4 day of MAY County and State, personally appeared Chris A	Date NOTARY PUBLIC PUBLIC OF WASHINGTON
STATE OF WASHINGTON) COUNTY OF SPOKANE) On this 4 day of MAY	Date NOTARY PUBLIC
STATE OF WASHINGTON) COUNTY OF SPOKANE) On this 4 day of MAY County and State, personally appeared Chris A	Date NOTARY PUBLIC
STATE OF WASHINGTON) COUNTY OF SPOKANE) On this 4 day of MAY County and State, personally appeared Chris A	Date NOTARY PUBLIC NOTARY

Michael VanMansum	Date Date
STATE OF Washington	NOTARY PUBLIC
COUNTY OF Spokane	WASHINITAL
On this \mathcal{A} day of MAY	, 2010, before me, a notary public within and for said
County and State, personally appeared Michael	VanMansum to me known to be the person described
in and who executed the foregoing instrument.	Mary K. Murphy Notary Public
	My Commission Expires: Jan. 11, 2014

Document: Assignment of Rights Invention entitled Optical Fiber Tracing System

REEL: 024444 FRAME: 0354