FORM PTO-1619A Expires 06/30/99 OMB 0651-0027

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	4,808,917 4,855,6	4,886,980		

PATENT

Assignment

In consideration of the amount of Ten Dollars (\$10.00) and other good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged, Niagara Mohawk Power Corporation, a corporation organized and existing under the laws of the State of New York, having its principal place of business at 300 Erie Boulevard West, in the City of Syracuse and the State of New York, does hereby sell, assign and transfer, nunc pro tunc as of the 30th day of December, 2000, unto Underground Systems, Inc., a corporation organized and existing under the laws of the State of Delaware, having its principal place of business at 84 Business Park Drive, in the City of Armonk and the State of New York, its entire right, title and interest in and to the inventions described and claimed in the U.S. patents set forth in the schedule of U.S. patents attached hereto and made a part thereof designated Appendix I, and said U.S. patents, and any reissues, extensions and renewals thereof, together with the right to recover for any past infringement of said U.S. patents, said inventions and U.S. patents and any reissues, extensions and renewals thereof to be held and enjoyed by said Underground Systems, Inc. for its own use and behoof and for its legal representatives, successors and assignees, to the full ends of the terms of said U.S. patents, as fully and entirely as the same would have been held by said Niagara Mohawk Power Corporation, had this sale, assignment and transfer not been made. subject to the terms and conditions of a certain agreement entered into on the 19th day of December, 2000, by and between said Niagara Mohawk Power Corporation and said Underground Systems, Inc.

Executed this <u>29th</u> day of January, 2001, for and on behalf of the Niagara Mohawk Power Corporation, by William F. Edwards, its Senior Vice President, by authority of its Board of Directors.

Niagara Mohawk Power Corporation

William F. Edwards

PATENT

Appendix I

Patent Number	<u>Title</u>	Issue Date
4,611,207	Apparatus for Monitoring Voltage on a High Voltage Overhead Transmission Line	9/9/86
4,635,055	Apparatus for Measuring the Temperature and Other Parameters of an Electric Power Conductor	1/6/87
4,689,752	System and Apparatus for Monitoring and Control of a Bulk Electric Power	8/25/87
4,714,893	Apparatus for Measuring the Potential of a Transmission Line Conductor	12/22/87
4,723,220	Apparatus for Measuring and Calculating Fourier Components of Power Line Parameters	2/2/88
4,724,381	RF Antenna for Transmission Line Sensor	2/9/88
4,746,241	Hinge Clamp for Securing a Sensor Module on a Power Transmission Line	5/24/88
4,758,962	Electrical Power Line and Substation Monitoring Apparatus and Systems	7/19/88
4,777,381	Electrical Power Line and Substation Monitoring Apparatus and Systems	10/11/88
4,786,862	Watchdog Circuit for Transmission Line Sensor Module	11/22/88
4,794,327	Electrical Parameter Sensing Module for Mounting on and Removal from an Energized High Voltage Power Conductor	12/27/88
4,794,328	Tool for Mounting a Sensor Module on Live Power Transmission Line	12/27/88
4,795,973	Line Mounted Apparatus for Measuring Line Potential	1/3/89
4,796,027	Apparatus for Data Transmission from Multiple Sources on a Single Channel	1/3/89

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4,808,916	Power Supply Magnetic Shunt for Transmission Line Sensor Module	2/28/89
4,808,917	Transmission Line Sensor Apparatus Operable with Near Zero Line Current Conditions	2/28/89
4,855,671	Electrical Power Line and Substation Monitoring Apparatus and Systems	8/8/89
4,886,980	Transmission Line Sensor Apparatus Operable with Near Zero Line Current Conditions	12/12/89

PATENT
RECORDED: 03/20/2001 REEL: 011627 FRAME: 0838