PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Romeo BERNINI	06/06/2007
Aldo MINARDO	06/06/2007
Luigi ZENI	06/06/2007

RECEIVING PARTY DATA

Name:	CONSIGLIO NAZIONALE DELLE RICERCHE
Street Address:	Piazzale Aldo Moro, 7
City:	Rome
State/Country:	ITALY
Postal Code:	00185

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11760931

CORRESPONDENCE DATA

Fax Number: (703)848-2981

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

Email: saksman@rmhlaw.com Correspondent Name: Stanislaus Aksman

Address Line 1: 7918 Jones Branch Drive, Suite 500

McLean, VIRGINIA 22102 Address Line 4:

ATTORNEY DOCKET NUMBER: 57320.11

NAME OF SUBMITTER: Stanislaus Aksman

Total Attachments: 3

source=Assignment#page1.tif source=Assignment#page2.tif source=Assignment#page3.tif

> PATENT 500366391 **REEL: 019903 FRAME: 0634**

Deed of Assignment (Before Patents) ASSIGNMENT

WHEREAS,

BERNINI Romeo – Piazzale Aldo Moro, 7 – 00185 ROME – ITALY MINARDO Aldo - Piazzale Aldo Moro, 7 – 00185 ROME – ITALY ZENI Luigi - Piazzale Aldo Moro, 7 – 00185 ROME – ITALY

have invented certain new and useful improvements in

Method for measuring the brillouin shift distribution along an optical fiber based on the optical demodulation of the signals, and relevant apparatus

for which we have made (are about to make) application for Letters Patent of the United States of America;

AND WHEREAS,

CONSIGLIO NAZIONALE DELLE RICERCHE - Piazzale Aldo Moro, 7 - 60185 ROME - ITALY

is/are desirous of acquiring an interest therein and in the Letters Patent to be obtained therefor from the United States;

Delete inapplicatble wording

NOW THEREFORE, be it known by all whom it may concern, that for and in consideration of TEN Dollars (\$ 10.00=) to me/us in hand paid, the receipt of which is hereby acknowledged, WE have assigned, sold and set over, and by these presents do hereby assign, sell, and set over unto the said

CONSIGLIO NAZIONALE DELLE RICERCHE - Piazzale Aldo Moro, 7 - 00185 ROME - ITALY

- * THE FULL AND EXCLUSIVE right title, and interest in and to the said invention, as fully set forth and described in the:
 - (a) specification prepared and executed by

on the day of

, 200 ,

(b) application filed on..... the Serial No.

preparatory to obtaining Letters Patent therefor; said invention, application and Letters Patent to be

held and enjoyed by the said

CONSIGLIO NAZIONALE DELLE RICERCHE - Piazzale Aldo Moro, 7 - 00185 ROME - ITALY

for their own use and behalf, and for their legal representatives, to the full end of the term

for which said Letters Patent are granted, as fully and entirely as the same would have been held by

us had this assignment and sale not been made.

Inventor's full Signature)

IN TESTIMONY WHEREOF, WE have hereunto set our hands and affix our seals at

this 6th day of June , A.D. 2007

Witnesses:

* State whether the full and exclusive right, or what part of the whole interest is assigned

PATENT REEL: 019903 FRAME: 0635 WHEREAS,

BERNINI Romeo – Piazzale Aldo Moro, 7 – 00185 ROME – ITALY MINARDO Aldo - Piazzale Aldo Moro, 7 – 00185 ROME – ITALY ZENI Luigi - Piazzale Aldo Moro, 7 – 00185 ROME – ITALY

have invented certain new and useful improvements in

Method for measuring the brillouin shift distribution along an optical fiber based on the optical demodulation of the signals, and relevant apparatus

for which we have made (are about to make) application for Letters Patent of the United States of America;

AND WHEREAS.

CONSIGLIO NAZIONALE DELLE RICERCHE - Piazzale Aldo Moro, 7 - 00185 ROME - ITALY

is/are desirous of acquiring an interest therein and in the Letters Patent to be obtained therefor from the United States;

Delete mapplicatble wording

NOW THEREFORE, be it known by all whom it may concern, that for and in consideration of TEN Dollars (\$ 10.00=)

to me/us in hand paid, the receipt of which is hereby acknowledged, WE have assigned, sold and set over, and by these presents on hereby assign, sell, and set over unto the said

CONSIGLIO NAZIONALE DELLE RICERCHE - Piazzale Aldo Moro, 7 - 00185 ROME - ITALY

* THE FULL AND EXCLUSIVE right title, and interest in and to the said invention, as fully set forth and described in the:

(ii) specification prepared and executed by

on the

day of

, 200

(b) application filed on..... the Serial No.....

preparatory to obtaining Letters Patent therefor; said invention, application and Letters Patent to be

held and enjoyed by the said

CONSIGLIO NAZIONALE DELLE RICERCHE - Piazzale Aldo Moro, 7 - 00185 ROME - ITALY

for their own use and behalf, and for their legal representatives, to the full end of the term

for which said Letters Patent are granted, as fully and entirely as the same would have been held by

us had this assignment and sale not been made.

IN LESTIMONY WHEREOF, WE have hereunto set our hands and affix our seals at

this 6th day of June , A.D. 2007

(Inventor's full Signature)

SEAL)

Witnesses

State whether the full and exclusive right, or what part of the whole interest is assigned

PATENT REEL: 019903 FRAME: 0636 Deed of Assignment (Before Patents) ASSIGNMENT

WHEREAS,

BERNINI Romeo – Piazzale Aldo Moro, 7 – 00185 ROME – ITALY MINARDO Aldo - Piazzale Aldo Moro, 7 – 00185 ROME – ITALY ZENI Luigi - Piazzale Aldo Moro, 7 – 00185 ROME – ITALY

have invented certain new and useful improvements in

Method for measuring the brillouin shift distribution along an optical fiber based on the optical demodulation of the signals, and relevant apparatus

for which we have made (are about to make) application for Letters Patent of the United States of America;

AND WHEREAS.

CONSIGLIO NAZIONALE DELLE RICERCHE - Piazzale Aldo Moro, 7 - 00185 ROME - ITALY

is/are desirous of acquiring an interest therein and in the Letters Patent to be obtained therefor from the United States;

Delete inapplicatble wording

NOW THEREFORE, be it known by all whom it may concern, that for and in consideration of TEN Dollars (\$ 10.00=)

to me/us in hand paid, the receipt of which is hereby acknowledged, WE have assigned, sold and set over, and by these presents co hereby assign, sell, and set over unto the said

CONSIGLIO NAZIONALE DELLE RICERCHE - Piazzale Aldo Moro, 7 - 00185 ROME - ITALY

* THE FULL AND EXCLUSIVE right title, and interest in and to the said invention, as fully set forth and described in the:

, 200

(a) specification prepared and executed by on the day of

(b) application filed on..... the Sericl No......

preparatory to obtaining Letters Patent therefor; said invention, application and Letters Patent to be

held and enjoyed by the said

CONSIGLIO NAZIONALE DELLE RICERCHE - Piazzale Aldo Moro, 7 - 00185 ROME - ITALY

for their own use and behalf, and for their legal representatives, to the full end of the term

for which said Letters Patent are granted, as fully and entirely as the same would have been held by

us had this assignment and sale not been made.

IN TESTIMONY WHEREOF, WE have hereunto set our hands $\,$ and affix our seals at

this 6th day of June , A.D. 2007

(Inventor's full Signature)

Witnesses

RECORDED: 10/01/2007

Infant charge new, or what part of the whole interest is assigned

PATENT REEL: 019903 FRAME: 0637