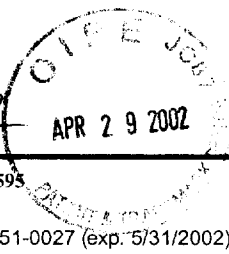


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05-06-2002



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Form PTO-1595 (Rev. 03/01) RE  
OMB No. 0651-0027 (exp. 5/31/2002)  
Tab settings

U.S. DEPARTMENT OF COMMERCE  
U.S. Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):  
**Kurt A. Garrett**  
Additional name(s) of conveying party(ies) attached?  Yes  No

2. Name and address of receiving party(ies)  
Name: RemoteLight, Inc.  
Internal Address: \_\_\_\_\_  
Street Address: 8824 Stage Ford Rd.  
City: Raleigh State: NC Zip: 27615  
Additional name(s) & address(es) attached?  Yes  No

3. Nature of conveyance:  
 Assignment  Merger  
 Security Agreement  Change of Name  
 Other \_\_\_\_\_  
Execution Date: 04/02/2002

4. Application number(s) or patent number(s):  
If this document is being filed together with a new application, the execution date of the application is: \_\_\_\_\_  
A. Patent Application No.(s)  
**09/723,679**  
B. Patent No.(s)  
Additional numbers attached?  Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:  
Name: Glasgow Law Firm, PLLC  
Internal Address: \_\_\_\_\_  
Street Address: PO Box 28539  
City: Raleigh State: NC Zip: 27611

6. Total number of applications and patents involved:   
7. Total fee (37 CFR 3.41).....\$ 40  
 Enclosed  
 Authorized to be charged to deposit account  
8. Deposit account number:  
(Attach duplicate copy of this page if paying by deposit account)

**DO NOT USE THIS SPACE**

9. Statement and signature.  
*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.*  
JiNan Glasgow [Signature] 04/29/2002  
Name of Person Signing Signature Date

Total number of pages including cover sheet, attachments, and documents:  2

Mail documents to be recorded with required cover sheet information to:  
Commissioner of Patents & Trademarks, Box Assignments  
Washington, D.C. 20231

05/01/2002 CCHAU2 00000165 09723679  
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**PATENT**  
**REEL: 012850 FRAME: 0040**

# ASSIGNMENT OF APPLICATION

Docket Number (Optional)  
1300-005

Whereas, I/We, Kurt A. Garrett of Raleigh, NC, hereafter referred to as applicant, have invented certain new and useful improvements in UV DISINFECTION FOR DRINKING WATER

for which an application for a United States Patent was filed on 11/28/2000  
Application Number 09 / 723,679.

for which an application for a United States Patent was executed on \_\_\_\_\_, and

Whereas, RemoteLight, Inc. of North Carolina herein referred to "assignee" whose mailing address is 8824 Stage Ford Road, Raleigh, NC 27709 is

desirous of acquiring the entire right, title and interest in the same;

Now, therefore, in consideration of the sum of one dollars (\$ 1.00 ), the receipt whereof is acknowledged, and other good and valuable consideration, I/We, the applicant(s), by these presents do sell, assign and transfer unto said assignee the full and exclusive right to the said invention in the United States and the entire right, title and interest in and to any and all Patents which may be granted therefor in the United States, I/We hereby authorize and request the Commissioner of Patent and Trademarks to issue said United States Patent to said assignee, of the entire right, title, and interest in and to the same, for his sole use and behoof; and for the use and behoof of his legal representatives, to the full end of the term for which said Patent may be granted, as fully and entirely as the same would have been held by me had this assignment and sale not been made.

Executed this second day of April, 2002  
at Raleigh, North Carolina

State of North Carolina  
County of Wake

SS:

Kurt A. Garrett  
(Signature)

Before me personally appeared said Kurt A. Garrett  
and acknowledged the foregoing instrument to be his free act and deed this 2nd  
day of April, 2002.

Nancy A. Glasgow  
(Notary Public)

Seal Notary Commission Expires 5/30/2006

Note: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, See below\*.

\*  Total of \_\_\_\_\_ forms are submitted.

This form offers a sample or suggested format for an assignment document. This sample form is not an OMB officially approved form.

APR 25 2002 18:08 FR NT PATENTS  
25/04 '02 09:13 FAX #41 1 455 85 06  
APR 24 2002 08:32 FR NT PATENTS  
APR 23 '02 (TUE) 14:55 GIBBONS DEL DEU...

513 721 3017 TO 612124864007  
NORTEL NETWORKS  
613 721 3017 TO 60114114558586  
TEL: 212 486 4007

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Patent/Docket No. 103180/45187(14551JD)

**ASSIGNMENT**

**WHEREAS**, the undersigned inventor, hereinafter called the "Assignor", has invented a new and useful invention entitled:

**HIGH POWER LASER CARRIER**

For which reference a full description is here made in an application for Letters Patent of the United States filed on December 19, 2002 as United States Application No. 10/026,150.

**WHEREAS, NORTEL NETWORKS LIMITED**, a Canadian company having a principal office and place of business at, World Trade Center of Montreal, 380 St. Antoine Street West, 8<sup>th</sup> floor, Montreal, Quebec H2Y 3Y4, Canada hereinafter called the "Assignee", is desirous of acquiring the entire right, title and interest in and to said invention, the application above identified, and in, to and under Letters Patent which may be obtained for said invention, as hereinafter more fully set forth;

**NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN**, for a valuable consideration, receipt whereof is hereby acknowledged, I, the above named, hereby acknowledge my prior existing obligation and hereby sell, assign, and transfer to Assignee its successors and assigns, the entire right, title, and interest in the application and invention therein disclosed for the United States and foreign countries, to and under the said improvements, and the said application and all provisional, divisional, substitution, continuation applications thereof, and all Letters Patent of the United States which may be granted thereof and all renewals, reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all renewals, reissues and extensions thereof; and we request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in the application to the Assignee, its successors and assigns; and we hereby agree that the Assignee may apply for foreign Letters Patent on the invention and we will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by the Assignee.

**FURTHER**, the Assignor does hereby covenant and agree, for himself and his legal representatives, that they will assist the Assignee in the prosecution of the application herein identified; in the making and prosecution of any other applications for Letters Patent that the Assignee may elect to make covering the invention herein identified, as herein before set forth, including any application for reissue, application for reexamination,

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application for foreign patent rights, or any proceeding in the United States Patent and Trademark Office affecting the invention, investing in the Assignee exclusive title in and to all such other applications and Letters Patent; and in the prosecution of any interference which may arise involving said invention, or any application or Letters Patents herein contemplated; that they will promptly execute and deliver to the Assignee any and all additional papers and make all lawful oaths which may be requested by the Assignee to fully carry out the terms of this assignment; and further that they will communicate to Assignee, or to its successors, assigns, and legal representatives, any facts known respecting said invention, and at the expense of the Assignee, testify in any legal proceedings, and generally do everything possible to aid the Assignee, its successors, assigns and nominees to obtain and enforce proper patent protection for said invention in all countries.

And the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all Letters Patent to the Assignee in accordance with the terms of the assignment.

IN TESTIMONY WHEREOF, the Assignor has hereunto set his hands on the date indicated below.

Dated: 4/25/02

*Claudia Kowanda*  
Inventor Signature

Inventor Name: Claudia Kowanda  
Residence Address: Langgruetstrasse 96,  
Zurich, Switzerland 8047

Dated: \_\_\_\_\_

\_\_\_\_\_  
Witness Signature

Witness Name:  
Residence Address:

Dated: 4/24/02

*B. Valk*  
Inventor Signature

Inventor Name: Bernd Valk  
Residence Address: Ausserdorfstrasse 18,  
Unterlunkhofen, Switzerland CH-8918

APR 25 2002 10:29 FR NT PATENTS  
45/04 02 09:14 FAX +41 1 455 85 06  
APR 24 2002 09:33 FR NT PATENTS  
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NORTEL NETWORKS  
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(20 212 400 300)

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Dated: 24. 4. 02

Ch. Herrens  
Witness Signature

Witness Name: Christoph Herrens  
Residence Address:

Triemlistrasse 99  
8047 Zurich  
Switzerland

Page 3 of 3

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\*\*\* TOTAL PAGE.08 \*\*\*

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PATENT

RECORDED: 04/29/2002

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