Form PTO-1595	RECORDATION FOR	RM COVER SHEET U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office
(Rev. 03/ 01) OMB No. 9651-0027 (exp. 5/3)	PATENTS	
To the Honorable Com	missioner of Patents and Trademarks:	Please record the attached original documents or copy thereof
Name of conveying		2. Name and address of receiving party(ies)
Guillermo O. SIMKIN (08 (08/21/2003), David W. Q NORTH (09/03/2003), Pe	/20/2003), Anna M. RICHTER C. HUNT (09/02/2003), John R. eter LUTWYCHE (09/04/2003), Ronald and Jean-Marie HOULE (09/04/2003)	Name: QLT inc.
3. Nature of Conveyar  x Assignment  Security Agreeme  Other  Execution Date:	Merger	City: Vancouver  Country: Canada Zip: V5T 4T5  Additional name(s) & Yes X No address(es) attached:
If this document is being fi A. Patent Application 10/422,363	led together with a new application, the e No.(s): Additional numbers attac	B. Patent No.(s):
Name and address of concerning document	f party to whom correspondence	6. Total number of applications and patents involved:
Name: Kate H. Muras		7. Total fee (37 CFR 3.41) \$ 40.00
Internal Address: Atty	y. Dkt.: 273012011420	Enclosed
Street Address: 3811 Valley Centre Driv	re, Suite 500	Authorized to be charged to deposit account  Authorized to be charged to credit card  (Form 2038 enclosed)
City: San Diego	State: Zip: CA 92130	8. Deposit account number:  03-1952  (Attach-duplicate copy of this page if paying by deposit account)
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is a true copy of the c	owledge and belief, the foregoing in riginal document.	oformation is true and correct and any attached copy
	ow, Ph.D 46,332 erson Signing	Signature January 14, 2004 Date
Total nu	imber of pages including cover sheet, atta	achments, and documents: 11

\$D-179530

9530 PATENT 700060826 REEL: 014260 FRAME: 0237

## ASSIGNMENT JOINT

THIS ASSIGNMENT, by Guillermo O. SIMKIN, Anna M. RICHTER, David W. C. HUNT, John Robert NORTH, Peter LUTWYCHE, Ronald Erwin BOCH and Jean-Marie HOULE (hereinafter referred to as the assignors), residing at 795 St. James Road East, North Vancouver, British Columbia, V7K 3B5 Canada; PH1 - 5775 Toronto Road, Vancouver, British Columbia, V6T 1X4 Canada; 12722 Beckett Road, Surrey, British Columbia, V4A 2X1 Canada; 2642 York Avenue, Vancouver, British Columbia, V6K 1E5 Canada; 1747 East 5th Avenue, Vancouver, British Columbia, V5N 1L9 Canada; 3385 Ontario Street, Vancouver, British Columbia, V5Y 3B9 Canada; and 3224 Yukon Street, Vancouver, British Columbia, V5Y 3R9 Canada, respectively, witnesseth:

WHEREAS, said assignors have invented certain new and useful improvements in **PHOTODYNAMIC THERAPY FOR THE TREATMENT OF HAIR LOSS**, set forth in an application for Letters Patent of the United States, bearing Serial No. 10/422,363, filed April 23, 2003, and

WHEREAS, QLT Inc., a company incorporated under and pursuant to the laws of the Province of British Columbia, Canada, and having its principal place of business at 887 Great Northern Way, Vancouver, British Columbia, V5T 4T5 Canada, (hereinafter referred to as the assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said application for Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon:

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, said assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto said assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions, application for Letters Patent, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and in and to any and all divisions, continuations and continuations-in-part of said application, or reissues or extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by said assignee, for its own use and the use of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted, as fully and entirely as the same would have been held and enjoyed by the assignors, had this sale and assignment not been made.

AND for the same consideration, said assignors hereby covenant and agree to and with said assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, said assignors are the sole and lawful owners of the entire right, title and interest in and to said inventions and the application for Letters Patent above-mentioned, and that the same are unencumbered and that said assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, said assignors hereby covenant and agree to and with said assignee, its successors, legal representatives and assigns, that said assignors will,

whenever counsel of said assignee, or the counsel of its successors, legal representatives and assigns, shall advise that any proceeding in connection with said inventions, or said application for Letters Patent, or any proceeding in connection with Letters Patent for said inventions in any country, including interference proceedings, is lawful and desirable, or that any division, continuation or continuation-in-part of any application for Letters Patent or any reissue or extension of any Letters Patent, to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent for said inventions, without charge to said assignee, its successors, legal representatives and assigns, but at the cost and expense of said assignee, its successors, legal representatives and assigns.

AND said assignors hereby request the Commissioner of Patents to issue said Letters Patent of the United States to said assignee as the assignee of said inventions and the Letters Patent to be issued thereon for the sole use of said assignee, its successors, legal representatives and assigns.

MUPLO, COO		\ <u></u>		0.800
Date Date	Guillermo O. SIMKIN	\		
Province of	)			
British Columbia	)			
On AUGUST	<b>z</b> -c, 2003 before me, _	DONALD	JANG	, Notary Public,
personally appeared Gu	<u>rillermo O. SIMKIN, persona</u>	ally known to m	ne - OR - prov	ved to me on the basis of
satisfactory evidence to	be the person whose name i	s subscribed to	the within ins	trument and
acknowledged to me th	at he executed the same in hi	s authorized ca	pacity, and th	at by his signature on
the instrument the person	on, or the entity upon behalf	of which the pe	rson acted, ex	secuted the instrument.

"WITNESSED AS TO EXECUTION ONLY NO ADVICE SOUGHT OR GIVEN."

WITNESS my hand and official seal.

Aug 1 2-2

DONALD JANG, Esq.
Barrister & Solicitor
Notary Public
Suite 701, 601 West Broadway
Vancouver, B.C. V5Z 4C2
Tel: No. 604-877-0880

Notary Public in and for the Province of British Columbia

Date	Anna M. RICHTER
Province of British Columbia	}

On	, 2003 before me,	, Notary Public,
personally appeared 2	Anna M. RICHTER, personally know	n to me - OR - proved to me on the basis of
satisfactory evidence	to be the person whose name is subs	cribed to the within instrument and
acknowledged to me	that he executed the same in his auth	orized capacity, and that by his signature on
		ich the person acted, executed the instrument.
WITNESS m	ny hand and official seal.	
		Notary Public in and for
		the Province of British Columbia
Date	David W. C. HUNT	
Province of	)	
British Columbia	į	
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nerconally appeared	David W. C. HUNT, personally know	wn to me - OR - proved to me on the basis of
satisfactory evidence	e to be the person whose name is sub	scribed to the within instrument and
acknowledged to me	that he executed the same in his autl	norized capacity, and that by his signature on
the instrument the pe	erson, or the entity upon behalf of wh	ich the person acted, executed the instrument.
WITNESS r	ny hand and official seal.	
		Notary Public in and for
		the Province of British Columbia

ate	John Robert NORTH
rovince of ritish Columbia	) } }
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	Notary Public in and for the Province of British Columbia
Date	Peter LUTWYCHE
Date Province of British Columbia	Peter LUTWYCHE ) ) )
Province of British Columbia  On  personally appeared satisfactory evidence acknowledged to make the instrument the p	Peter LUTWYCHE  ) ) ) , 2003 before me,, Notary Public, i Peter LUTWYCHE, personally known to me - OR - proved to me on the basis of the to be the person whose name is subscribed to the within instrument and the that he executed the same in his authorized capacity, and that by his signature of the person, or the entity upon behalf of which the person acted, executed the instrume my hand and official seal.

Date	Ronald Erwin BOCH	
Province of British Columbia	) }	
uppeared <u>Ronald Ervertigence</u> to be the perhat he executed the exercise that the entity to the enti	vin <u>BOCH</u> , personally known to me erson whose name is subscribed to th	, Notary Public, personally  OR - proved to me on the basis of satisfactory within instrument and acknowledged to me that by his signature on the instrument the ed, executed the instrument.
WIII1250		Notary Public in and for the Province of British Columbia
Date	Jean-Marie HOULE	
Province of British Columbia	}	
appeared <u>Jean-Mari</u> evidence to be the p that he executed the person, or the entity	e HOULE, personally known to me erson whose name is subscribed to	, Notary Public, personally  OR - proved to me on the basis of satisfactory the within instrument and acknowledged to me d that by his signature on the instrument the ted, executed the instrument.
		Notary Public in and for the Province of British Columbia

## ASSIGNMENT JOINT

THIS ASSIGNMENT, by Guillermo O. SIMKIN, Anna M. RICHTER, David W. C. HUNT, John Robert NORTH, Peter LUTWYCHE, Ronald Erwin BOCH and Jean-Marie HOULE (hereinafter referred to as the assignors), residing at 795 St. James Road East, North Vancouver, British Columbia, V7K 3B5 Canada; PH1 - 5775 Toronto Road, Vancouver, British Columbia, V6T 1X4 Canada; 12722 Beckett Road, Surrey, British Columbia, V4A 2X1 Canada; 2642 York Avenue, Vancouver, British Columbia, V6K 1E5 Canada; 1747 East 5th Avenue, Vancouver, British Columbia, V5N 1L9 Canada; 3385 Ontario Street, Vancouver, British Columbia, V5Y 5B9 Canada; and 3224 Yukon Street, Vancouver, British Columbia, V5Y 3R9 Canada, respectively, witnesseth:

WHEREAS, said assignors have invented certain new and useful improvements in **PHOTODYNAMIC THERAPY FOR THE TREATMENT OF HAIR LOSS**, set forth in an application for Letters Patent of the United States, bearing Serial No. 10/422,363, filed April 23, 2003, and

WHEREAS, QLT Inc., a company incorporated under and pursuant to the laws of the Province of British Columbia, Canada, and having its principal place of business at 887 Great Northern Way, Vancouver, British Columbia, V5T 4T5 Canada, (hereinafter referred to as the assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said application for Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon:

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, said assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto said assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions, application for Letters Patent, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and in and to any and all divisions, continuations and continuations-in-part of said application, or reissues or extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by said assignee, for its own use and the use of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted, as fully and entirely as the same would have been held and enjoyed by the assignors, had this sale and assignment not been made.

AND for the same consideration, said assignors hereby covenant and agree to and with said assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, said assignors are the sole and lawful owners of the entire right, title and interest in and to said inventions and the application for Letters Patent above-mentioned, and that the same are unencumbered and that said assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, said assignors hereby covenant and agree to and with said assignee, its successors, legal representatives and assigns, that said assignors will,

1 of 5

sd-158850

PATENT REEL: 014260 FRAME: 0243 whenever counsel of said assignee, or the counsel of its successors, legal representatives and assigns, shall advise that any proceeding in connection with said inventions, or said application for Letters Patent, or any proceeding in connection with Letters Patent for said inventions in any country, including interference proceedings, is lawful and desirable, or that any division, continuation or continuation-in-part of any application for Letters Patent or any reissue or extension of any Letters Patent, to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent for said inventions, without charge to said assignee, its successors, legal representatives and assigns, but at the cost and expense of said assignee, its successors, legal representatives and assigns.

AND said assignors hereby request the Commissioner of Patents to issue said Letters Patent of the United States to said assignee as the assignee of said inventions and the Letters Patent to be issued thereon for the sole use of said assignee, its successors, legal representatives and assigns.

Date	Guillermo O. SIMKIN	
Province of British Columbia	) ) )	
personally appeared (satisfactory evidence acknowledged to me the instrument the per	Yuillermo O. STMKIN, personally to be the person whose name is so that he executed the same in his a son, or the entity upon behalf of	, Notary Public, known to me - OR - proved to me on the basis of ubscribed to the within instrument and authorized capacity, and that by his signature on which the person acted, executed the instrument.
WITNESS II	y hand and official seal.	•
		Notary Public in and for the Province of British Columbia
Aug 21/0_	Anna M. RICHTER	
Province of British Columbia	}	

On August 21, 2003 before me, HILDE DEPREZ, Notary Public, personally appeared Anna M. RICHTER, personally known to me - OR - proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Notary Public in and for

the Province of British Columbia

HILDE DEPREZ NOTARY PUBLIC

2515 ALMA STREET

VANCOUVER, B.C. V6R 3R8

TEL: 604-221-4343

Sept 02/03

David W. C. HUNT

Province of British Columbia

on Sept. 2. 2003 before me, Sandra R. Machay. Notary Public, personally appeared David W. C. HUNT, personally known to me OR proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Notary Public in and for

the Province of British Columbia

Sandra R. MacKay
Barrister & Solicitor
Notary Public
British Columbia
887 Great Northern Way
Vancouver, B.C.
Canada V5T 4T5

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PATENT REEL: 014260 FRAME: 0245

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<u>eρź. 3, 3-003</u> Date	John Robert NORTH	
Province of British Columbia	}	
satisfactory evidence to acknowledged to me the the instrument the pers	She the person whose name is subscribe at he executed the same in his authorize	o me OR proved to me on the basis of ed to the within instrument and ed capacity, and that by his signature on the person acted, executed the instrument.
4 Sep 03	Sandra R. MacKay Barrister & Solicitor Notary Public British Columbia 887 Great Northern Way Vansouver, B.C. Canada V5T 4T5  Peter LUTWYCHE	Notary Public in and for the Province of British Columbia
Province of British Columbia	}	
personally appeared Personally appeared Personally appeared Personally acknowledged to me the instrument the personal pe	o be the person whose name is subscrib nat he executed the same in his authoriz	meVOR - proved to me on the basis of
	Sandra R. MacKay Sarrister & Solicitor Notary Public British Columbia S7 Great Northern Way Vancouver, B.C. Canada V5T 4T5	Notary Public in and for the Province of British Columbia
	4 of 5	

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PATENT REEL: 014260 FRAME: 0246

Set 11 '6 3  Ronald Erwin BOCH
Province of ) British Columbia )
on sept. // , 2003 before me so was a function of the basis of satisfactory appeared Ronald Erwin BOCH, personally known to me series to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.
WITNESS my hand and official seal.  Sandra R. MacKay  Barrister & Solicitor  Notary Public  British Columbia  887 Great Northern Way  Vancouver, B.C.  Canada V5T 4T5
Date Jean-Marie HOULE  Province of
British Columbia )
On Sep Hunber 1, 2003 before me Sanwa R. Mackay Notary Public, personally appeared Lean-Marie HOULE, personally known to me OR - proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.
WITNESS my hand and official seal.
Sandra R. MacKay Barrister & Solicitor Notary Public British Columbia  7 Great Northern Way  Yancouver, B.C.

5 of 5 sd-158850

**RECORDED: 01/14/2004** 

**PATENT** REEL: 01,4260,FRAME; 0247, \*\*