	Commissioner of Patents &	- 2002 Washington, D.C. 20231
	FORM PTO-1595	
	(Rev. 03/01) 10231	3440 U.S. PATENT AND TRADEMARK OFFICE
	To the Honorable Commissioner of Patents and Trademarks: Please record the attached original document or copy thereof.	
OEC 1 2 2000	Name of Conveying Party(ies): HER MAJESTY THE QUEEN IN	Name and Address of Receiving Party(ies): Name: NEW ZEALAND FOREST RESEARCH LIMITED
	RIGHT OF NEW ZEALAND	
	(*	Street Address: Private Bag 3020
	12-12-02	Street Address:
Ten	[5]	City: Rotorua
TRADEMS		State/Country: New Zealand Postal Code:
	Additional Name(s) of conveying party(s) attached? Yes X No	Additional name(s) and addresses attached? Yes X No
	Nature of conveyance:	
	x Assignment	Change of Name
	Security Agreement	Other:
	Merger Merger	Execution Dates: 02122002
	4. Application Number(s) or Patent Number(s):	
	Assignment is being filed together with new application and the first execution date of application is:	
	Application has been filed already and the application filing date is:	
	A. Patent Application No.(s)	B. Patent No.(s)
		5674338
	Additional numb	¦ 5770319 ers attached?
	, teamona manage amanage	
	Name and address of party to whom correspondence concerning this matter should be mailed:	6. Number of applications and patents involved: 2
	CUSTOMER NUMBER 00136 or JACOBSON HOLMAN PLLC	7. Total fee (37 CFR 3.41) \$ 80.00
	400 Seventh Street, N.W.	X Enclosed X Any deficiencies in enclosed fees are authorized
	Washington, DC 20004	to be charged to Deposit Account No. 06-1358
	Tel. 202-638-6666	
	Attorney Docket No. G10162	
	DO NOT USE THIS SPACE	
	 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. 	
	John C. Holman #22,769	December 12, 2002

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

JPH&S 103-2/02

12/17/2002 LMUELLER 00000045 5674339 01 FC:8021

Name of Person Signing/ Reg. #

PATENT REEL: 13563 FRAME: 0582

Date

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DEED OF ASSIGNMENT

WHEREAS, HER MAJESTY THE QUEEN IN RIGHT OF NEW ZEALAND (hereinafter Assignor) owns U.S. Letters Patent Nos. 5674338 and 5770319 by virtue of Assignments recorded in the United States Patent and Trademark Office; and

WHEREAS, NEW ZEALAND FOREST RESEARCH INSTITUTE LIMITED (hereinafter Assignee), a New Zealand corporation, located and doing business at Private Bag 3020, Rotorua, New Zealand is desirous of acquiring the complete title and interest in said Letters Patents;

NOW, THEREFORE, In consideration of the sum of one dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, Assignor by these presents does sell, assign and transfer unto said Assignee, its successors, legal representatives, heirs and assigns the entire right, title and interest in the United States to said Inventions as described in Letters Patent nos. 5674338 and 5770319, and all re-issues, or extensions of said Letters Patents to be held and enjoyed by said Assignee for its own use, or for its legal representatives, successors, heirs, and assigns to the full end of the term for which said Letters Patents is granted, and any extensions thereof, as fully and entirely as the same would have been held by said Assignor had this assignment and sale not been made, and for the same consideration said Assignor hereby covenants and agrees that at the time of execution and delivery of this instrument it is the lawful owner of the complete right, title and interest in and to said inventions and said Letters Patents above mentioned, and its interest is unencumbered and that it has good and full right and lawful authority to sell and convey its Interest in the manner set forth herein, and for the same consideration Assignor hereby covenants and agrees that it will, when ever counsel for sald Assignee, or counsel for its legal successors, legal representatives, heirs or assigns shall advise that any proceedings in connection with the said Letters Patents or any re-issue or extension of said Letters Patents to be obtained thereon, is lawful and desirable, sign all papers and documents, make all lawful

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oaths, and do all acts necessary as required to be done for the procurement, maintenance, enforcement and defense of said Letters Patents, without charge to said Assignor, its successors, legal representatives, heirs and assigns, but at the expense of said Assignee, its successors, legal representatives, heirs and assigns.

Assignor hereby further assigns to Assignee all claims and causes of action for Infringement of the patent rights assigned herein, including the right to sue for, and collect damages for, any and all acts or past and future infringement.

Assignor hereby grant(s) the law firm of Jacobson Holman PLLC, 400 Seventh Street, N.W., Washington, D.C. 2004, the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Signed this 12th day of FERRIARY 2002

HER MAJESTY THE QUEEN IN RIGHT OF NEW ZEALAND

(Se ferman

Honeurable Peter [Colin] Hodgson Minister responsible for Crown Research Institutes

Witnesses:

RECORDED: 12/12/2002

(1)

(2)

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