

101640672

FORM PTO- 1012 Expires 06/30199 OMB 0951-0027 U.S. Department of Commerce Patent and Trademark Office PATENT

MAR 0 8 20	(بير 100							
PATE	. E	 Corda	ATION FOR	M COVE	R SH	EET		
RECORDATION FORM COVER SHEET  PATENTS ONLY  TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies).								
Submission Typ	>e 3-8-0		Conveyan			<b>!4 A</b>		
X New			<b>✗</b> Assign	iment	56	ecurity Agr	eement	
Resubmission Document ID#	(Non-Recordation)		Licens	e	CI	hange of Na	ame	
Correction of Reel #	PTO Error Frame #		Merge	r		ther		
Corrective Do				(For Use (	U.S.G ONLY by U	iovernmen J.S. Governme	i <i>t</i> nt Agencies)	)
Reel #	Frame #			Depa	rtmenta	ıl File	Secr	et File
<b>Conveying Part</b>	y(ies)		Mark if	additional na	mes of c	onveying par	ties attach	ed Execution Date Month Day Year
Name (line 1) Mar	tin HUBBES							02 13 01
Name (line 2)							1	
Second Party			,					Execution Date Month Day Year
Name (line 1)								
Name (line 2)								
Receiving Party	,			Mar	k if additi	onal names o		parties attached
Name (line 1) The	<b>Governing Council</b>	of the U	niversity of T	Γoronto			<b>」</b>	If document to be recorded is an assignment and the
Name (in a)							٦ ,	receiving party is not domiciled in the United States, an appointment
Name (line 2)	2) States, an appointment of a domestic representative is attached.							
Address (line 1) Sim								
Address (line 2) 27 l	King's College Circle	e						Assignment.)
Address ( ) [2]	ting o centege		Ontario, Ca	nada		M5S 1	IA1	7
Address (line 3) Tor	0:4:		Stat	e/Country		Zi	o Code	
Domestic Representative Name and Address  Enter for the first Receiving Party only.								
Name								
Address (line 1)								
Address (line 2)								
Address (line 3)								
Address (line 4)								. /
			FOR OFFICE	USE ONLY				1206
								the document at

Public burden reporting for this collection of information is estimated to average approximately 30 minutes per Cover Sheet to be recorded, including time for reviewing the document and gathering the data needed to complete the Cover Sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Chief Information Officer, Washington, D.C. 2053. See OMB D.C. 20231 and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (0651-0027), Washington, D.C. 2053. See OMB Information Collection Budget Package 0651-0027, Patent and Trademark Assignment Practice. DO NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS ADDRESS.

Mail documents to be recorded with required cover sheet(s) information to:

Commissioner of Patents and Trademarks, Box Assignments, Washington, D.C. 20231

PATENT REEL: 11575 FRAME: 0561

<b>FORM</b>	PTO-1619B				
Expires 06/30/99					
OMB 0651-	0027				

## Page 2

U.S. Department of Commerce Patent and Trademark Office PATENT

Correspondent Name and Address Area Code and Telephone Number (416) 961-5000						
Name RICHES, McKENZIE & HERBERT LLP						
Address (line 1) 2 Bloor Street East, Suite 2900						
Address (line 2) Toronto, Ontario, Canada						
Address (line 3) M4W 3J5						
Address (line 4)						
Pages Enter the total number of pages of the attached conveyance document # 2						
Application Number(s) or Patent Number(s) Mark if additional numbers attached						
Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).						
Patent Application Number(s)  Patent Number(s)						
09/353019 6110890						
6160100						
If this document is being filed together with a <u>new</u> Patent Application, enter the date the patent application was signed by the first named executing inventor.  Month Day Year						
Patent Cooperation Treaty (PCT)						
Enter PCT application number						
only if a U.S. Application Number PCT PCT PCT PCT						
has not been assigned.						
Number of Properties  Enter the total number of properties involved. # 3						
Fee Amount Fee Amount for Properties Listed (37 CFR 3.41): \$ 120.00						
Method of Payment: Enclosed X Deposit Account						
Deposit Account  (Enter for payment by deposit account or if additional fees can be charged to the account.)  Deposit Account Number:  # 18-1350						
Authorization to charge additional fees: Yes X No						
Statement and Signature						
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. Charges to deposit account are authorized, as						
attached copy is a true copy of the original of the copy of the co						
P. Brant Latham - 30,013						
Name of Person Signing Signature						

## **ASSIGNMENT**

In consideration of One Dollar (\$1.00), and other good and valuable consideration, the receipt of which is hereby acknowledged, I, the undersigned,

## **MARTIN HUBBES**

Faculty of Forestry, University of Toronto
Earth Sciences Centre
33 Willcocks Street
Toronto, Ontario, M5G 2L3
Canada

Hereby sell, assign and transfer to THE GOVERNING COUNCIL OF THE UNIVERSITY OF TORONTO, having a place of business at Simcoe Hall, 27 King's College Circle, Toronto, Ontario, M5S 1A1, Canada, its successors, assigns and legal representatives, the entire right, title and interest for the United States, Canada and all foreign countries, in and to any and all improvements which are disclosed in the following applications for Letters Patents:

Country	Patent No.	<u>Serial No.</u>	Filing Date	<u>Title</u>
US PCT US US US	6110890 6160100	60/041630 CA98/00284 09/048052 09/160246 09/353019	03/27/1997 03/26/1998 03/26/1998 09/25/1998 07/13/1999	Treatment for Dutch Elm Disease Treatment for Dutch Elm Disease Treatment for Dutch Elm Disease Treatment for Wilt Diseases of Trees Treatment of Dutch Elm Disease

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States, Canada and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be issued in the United States, Canada and all foreign countries on said improvements;

Agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name; and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing and

PATENT REEL: 11575 FRAME: 0563 maintaining proper patent protection for said improvements and for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

EXECUTED at Toronto, Ontario, Canada, this 13 day of Feb., 2001

## DECLARATION OF WITNESS

I, Konrad Powell-Jones, hereby declare that I was personally present and did see Martin Hubbes duly sign and execute the foregoing assignment.

(Signature of Witness)

Name: Konrad Powell-Jones

RECORDED: 03/08/2001

**PATENT REEL: 11575 FRAME: 0564**