

02-03-1999



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U.S. DEPARTMENT OF COMMERCE  
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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

## 1. Name of conveying party(ies):

SANKARAN KRISHNARAJ

PRAVEEN K. SAXENA

MICHEL R. PERRAS

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

## 2. Name and address of receiving party(ies)

Name: University of Guelph

50 Stone Rd. East

Address:

Guelph, Ontario, CANADA N1G 2W1Additional name(s) & address(es) attached? ☐ Yes ☒ No

## 3. Nature of conveyance:

☒ Assignment ☐ Merger☐ Security Agreement ☐ Change of Name☐ Other January 15, 18, 19, 1999Execution Date: January 15, 18, 19, 1999

## 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)

60/064,238 and 09/185,797

Additional numbers attached? ☐ Yes ☒ No

## B. Patent No.(s)

## 5. Name and address of party to whom correspondence concerning document should be mailed:

Name: OPPEDAHL & LARSONAddress: P.O. Box 5270City: Frisco State: CO Zip: 804436. Total number of applications and patents involved: 27. Total fee (37 CFR 3.41): \$ 80.00☒ Enclosed☐ Authorized to be charged to deposit account

## 8. Deposit account number:

(Attach duplicate copy of this page if paying by deposit account)

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## 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.

Marina T. Larson, Ph.D.

Name of Person Signing

Signature

Date

1/25/99

Total number of pages comprising assignment and cover sheet:

4

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PATENT

REEL: 9728 FRAME: 0466

**WORLDWIDE ASSIGNMENT  
(JOINT)**

THIS ASSIGNMENT, by SANKARAN KRISHNARAJ, residing at 230-78 College Avenue West, Guelph, Ontario, Canada, N1G 4S7, PRAVEEN K. SAXENA, residing at 32 Fieldstone Rd. Guelph, Ontario, Canada, N1L 1B4, MICHEL R. PERRAS, residing at 8 Arthur Place, Guelph, Ontario, Canada, N2G (hereinafter referred to as "the Assignors"), witnesseth:

WHEREAS, the Assignors have invented certain new and useful improvements in METHOD OF USING *PELARGONIUM* SP. AS HYPERACCUMULATORS FOR REMEDIATING CONTAMINATED SOIL set forth and described in a provisional application for Letters Patent of United States, bearing Application/Serial No. 60/064,238, and filed on November 4, 1997 and in an application for Letters Patent of United States bearing Application/Serial No. \_\_\_\_\_, filed on November 4, 1998 and in an international patent application bearing Application/Serial No. \_\_\_\_\_, filed on November 4, 1998; and

WHEREAS, UNIVERSITY OF GUELPH having its principal office at 50 Stone Rd. East, Guelph, Ontario, Canada, N1G 2W1 (hereinafter referred to as "the Assignee"), is desirous of acquiring the entire right, title, and interest in and to said inventions and said application(s) for Letters Patent, and in and to any Letters Patent or Patents, Canadian, American 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, the Assignors have sold, assigned, transferred, and set over, and by these presents do sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns the entire right, title, and interest in and to the above-mentioned inventions, applications for Letters Patent, and any and all Letters Patent or Patents of Canada, United States and all foreign countries that may be granted therefor and thereon, and in and to any and all divisions, continuations, and continuations-in-part of said application, and reissues and 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 the Assignee, for its own use and behalf and the use and behalf 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, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, the Assignors are the sole and lawful owners of the entire right, title, and interest in and to the inventions and applications for Letters Patent above-mentioned, and that the

same are unencumbered, and that the 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, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns that the Assignors will, whenever counsel of the Assignee, or the counsel of its successors, legal representatives, and assigns, shall advise that any proceeding in connection with said inventions or said applications for Letters Patent, or any proceeding in connection with Letters Patent for said inventions or said applications 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 the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns;

AND the Assignors hereby authorize and request the attorneys of Deeth Williams Wall of Toronto, Ontario, Canada, to insert in the underlined spaces provided above, the filing date, and application/serial number of said applications when known.

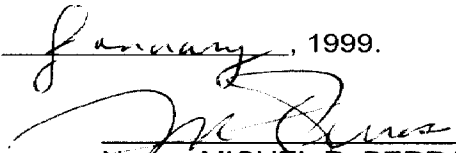
Executed at Guelph, Ontario, this 19 day of January, 1999.

  
Name: SANKARAN KRISHNARAJ

Executed Guelph, Ontario, this 15 day of Jan 1999, 1999.

  
Name: PRAVEEN K. SAXENA

Executed Guelph, Ontario, this 18 day of January, 1999.

  
Name: MICHEL R. PERRAS

STATEMENT OF WITNESS

I, Susan Murch, whose full post office address is  
433 WILLIAMS ST, CAMBRIDGE, ONT, N1H 3W6 was personally present and did see  
SANKARAN KRISHNARAJ, who is known to me, execute the above Assignment.

Date: Jan. 19/99

Susan Murch  
Signature of Witness

STATEMENT OF WITNESS

I, Susan Murch, whose full post office address is  
, was personally present and did see  
PRAVEEN K. SAXENA, who is known to me, execute the above Assignment.

Date: Jan 15/99

Praveen K. Saxena  
Signature of Witness  
Susan Murch

STATEMENT OF WITNESS

I, Susan Murch, whose full post office address is  
, was personally present and did see  
MICHEL R. PERRAS, who is known to me, execute the above Assignment.

Date: Jan 18/99

Susan Murch  
Signature of Witness

Susan Murch.  
433 William St.  
Cambridge, Ont.  
N3H 3W6