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OMB No. 0651-0011 (exp. 4/94)	Patent and Trademark Office
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To the Honorable Commissioner of . 101551	attached original documents or copy thereof.
1. Name of conveying party(ies): Wilfred A. Keller Raju S.S. Datla, Jin-Zhuo Dong, Fawzy Georges, Atta A. K. Hussain and Gopalan Selvaraj Additional name(s) of conveying party(ies) attached? Yes X No	Name: NATIONAL RESEARCH COUNCIL OF CANADA
3. Nature of conveyance:	7-26-00 To 8 2000 8
☐ Assignment ☐ Merger ☐ Merger ☐ ☐ Merger ☐ ☐ Change of Name	(A) DEMARK (N
	City: Ottawa State: Ontario ZIP:
Execution Date: August 10, 1999	CANADA Additional name(s) & address(es) attached? Yes Y No
 4. Application number(s) or patent number(s): If this document is being filed together with a new application A. Patent Application No.(s) 09/235, 153 	on, the execution date of the application is: B. Patent No.(s)
Additional numbers a	l ttached? □ YesXù No
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: George A. Loud	7. Total fee (37 CFR 3.41)\$ 40,00
Internal Address:	ŭ Enclosed
	☐ Authorized to be charged to deposit account
Street Address: LORUSSO & LOUD 3137 Mt. Vernon Avenue	8. Deposit account number: 12-2174
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ASSIGNMENT

WHEREAS, we, WILFRED A. KELLER, RAJU S.S. DATLA, JIN-ZHUO DONG, FAWZY GEORGES, ATTA A.K. HUSSAIN and GOPALAN SELVARAJ, Canadian citizens, whose full post office addresses are 234 Emmeline Road, Saskatoon, Saskatchewan S7J 5B6; 422 Tennant Way, Saskatoon, Saskatchewan S7H 5C4; 110 Brudell Road, Saskatoon, Saskatchewan S7J 5G2; 134 Egnatoff Way, Saskatoon, Saskatchewan S7K 7R9, 426 Nemeiben Road, Saskatoon, Saskatchewan S7J 4T3; and 540 Nesslin Crescent, Saskatoon, Saskatchewan S7J 4V5; Canada, respectively, have invented certain improvements in

METHODS AND COMPOSITIONS FOR MODIFYING LEVELS OF SECONDARY METABOLIC COMPOUNDS IN PLANTS

for which an application for a patent for such invention has been filed in the United States of America;

AND WHEREAS, NATIONAL RESEARCH COUNCIL OF CANADA, whose full post office address is Building M58, Montreal Road, Ottawa, Ontario K1A 0R6, Canada, is desirous of acquiring the entire interest therein;

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, we, the said GOPALAN SELVARAJ, WILFRED A. KELLER, JIN-ZHUÓ DONG, ATTA A.K. HUSSAIN, RAJU S.S. DATLA and FAWZY GEORGES by these presents do sell, assign and transfer unto NATIONAL RESEARCH COUNCIL OF CANADA, the full and exclusive right, for the territory of the United States of America, and all countries of the world, in and to the said invention, as fully described and claimed in the application filed on January 22, 1999, under serial No. 09/235,153, preparatory to obtaining Letters Patent of the United States of America therefor, and in any divisionals, continuations, reissues and the like of such application, including any continuing rights flowing from the application filed on January 23, 1998, under Serial No. 09/012,453, and the provisional application filed on January 22, 1998, under Serial No. 60/072,156; and we hereby request the Commissioner of Patents to issue the said Letters Patent to the said NATIONAL RESEARCH COUNCIL OF CANADA, as the assignee for its interest, for the sole use and behoof of the said NATIONAL RESEARCH COUNCIL OF CANADA, and its legal representatives, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by us had this assignment and sale not been made.

Each of the assignors further undertakes and agrees to execute such documents as may be necessary and proper to enable the assignee to obtain and maintain patent protection for the said invention in any country.

EXECUTED at

this 10th

10th day of August

, 1999.

8/10/1999

WITNESS

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PATENT REEL: 011321 FRAME: 0575

WITNESS DE	8/10/1999 RAJU S.S. DATLA
WITNESS	8/10/1999 HN-ZHUO DONG
WITNESS Home	FAWZY GEORGES 8/10/1999
WITNESS Home	ATTA A.K. HUSSAIN
WITNESS Home	GOPALAN SELVARAJ 8/10/1999

RECORDED: 12/08/2000

REEL: 011321 FRAME: 0576