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SUBMISSION TYPE	PE: CORRECTIVE ASSIGNMENT				
			21019 Frame 0702. Assignor(s	t the Assignee previously recorded) hereby confirms the Nestle S. A./C	
CONVEYING PART	Y DATA				
		Nam	ne	Execution Date]
Ms. Maud LEPELLE	ΞY			03/31/2008	
Mr. James Gerard N	McCARTHY			03/31/2008	
Mr. Vincent PETIAF	RD			03/31/2008	
Mr. Gerald CHEMIN	NADE			04/01/2008	
Mr. Steven D. TANI	KSLEY			05/07/2008	
Chenwei LIN				04/17/2008	
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State/Country:	SWITZERLAND				
Postal Code:	CH-1800				
Name:	Cornell Univ	ersity			
Street Address:	395 Pine Tre	395 Pine Tree Road			
Internal Address:	Suite 310				
City:	Ithaca				
State/Country:	NEW YORK	NEW YORK			
Postal Code:	14850				
PROPERTY NUMBI	ERS Total: 1				_
[k 1]]
Property Type Numl		;I			
Application Number: 12083041					
CORRESPONDENC	CE DATA				
Fax Number:	(215)98	8-2757			
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Correspondence will be sent via US Mail when the fax attempt is unsuccessful.				
Phone:	2159882700			
Email:	janet.reed@dbr.com			
Correspondent Name:	Janet E. Reed			
Address Line 1:	One Logan Square, 18th & Cherry Streets			
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ATTORNEY DOCKET NUMBER: 48520-1004-00-US 419928				
NAME OF SUBMITTER:		Janet E. Reed		
Total Attachments: 8 source=NO 7975USPCT (48520-419928) Combined Executed Assignment#page1.tif source=NO 7975USPCT (48520-419928) Combined Executed Assignment#page2.tif source=NO 7975USPCT (48520-419928) Combined Executed Assignment#page3.tif source=NO 7975USPCT (48520-419928) Combined Executed Assignment#page4.tif source=NO 7975USPCT (48520-419928) Combined Executed Assignment#page5.tif source=NO 7975USPCT (48520-419928) Combined Executed Assignment#page6.tif source=NO 7975USPCT (48520-419928) Combined Executed Assignment#page7.tif source=NO 7975USPCT (48520-419928) Combined Executed Assignment#page7.tif				

Attorney Docket No. 48520-1004-00-US Client Ref.: NO 7975/US/PCT PATENT Joint Inventors

ASSIGNMENT

WHEREAS, we, Maud LEPELLEY, a citizen of France, with a post office address of 4 rue Jean Lurcat, Appartement B3, F-37100, Tours, France: Gérard McCARTHY, a citizen of United States, with a post office address of 298 Valleé de Vautruchot, Noizay France, Vincent PETIARD, a citizen of France, with a post office address of 28 Allée Côte Fleurir, F-37100 Tours, France, and Gerald CHEMINADE, a citizen of France, with a post office address of 1 rue Georges Clemenceau, APPT. 14, F-37000 Tours, France, hereinafter generally referred to as "ASSIGNORS", are joint inventors of certain inventions or improvements for which we have executed an application for Letters Patent of the United States, identified as Application No. 12/033, 134/4, entitled entitled Polynucleotides Encoding Phenylpropanoid Biosynthetic Pathway Enzymes in Coffee; and

WHEREAS, Nestec S.A., a corporation organized and existing under the laws of the Switzerland hereinafter referred to as the ASSIGNEE, having a post office address of Avenue Nestle 55, CH-1800 Vevey, Switzerland, is desirous of acquiring the entire right, title and interest in and to said inventions or improvements and said application for Letters Patent.

NOW, THEREFORE, for good and valuable executed consideration, the full receipt and sufficiency of all of which are hereby acknowledged, and intending to be legally bound hereby, we, the undersigned ASSIGNORS, hereby agree to sell, assign, transfer and convey and by these presents do sell, assign, transfer and convey unto the above-named ASSIGNEE, the whole and entire right, title and interest

in and to said invention as described in the above application for Letters Patent, for the territory of the United States and its possessions and territories and all foreign countries, and

in and to the above application for Letters Patent, including any continuing and/or divisional applications therefor, any provisional applications identified in the above application, and any and all United States Letters Patent which may be granted on said application(s) including reissues and reexaminations, and all foreign Letters Patent which may be granted on said invention, including reissues, extensions, renewals and reexaminations of such Letters Patent;

said invention, application and Letters Patent to be held and enjoyed by the above-named ASSIGNEE, for ASSIGNEE's own use and behoof, and for ASSIGNEE's legal representatives and assigns to the full end of the term or terms for which said Letters Patent may be granted, as fully and entirely as the same would have been held by the undersigned ASSIGNORS had this assignment and sale not been made; and for the aforesaid consideration ASSIGNORS hereby covenant, agree and undertake to execute, whenever requested by the above-named ASSIGNEE all patent applications, assignments, lawful oaths and any other papers which ASSIGNEE may deem necessary or desirable for securing to

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Page 1 of 3

USAppl. No. 12/083041

Attorney Decket No. 48520-1904-00-US. Cheat Ref.: NO 7973/US/PCT

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PATENT Joint Inventors

ASSIGNEE or for maintaining for ASSIGNEE all the Letters Patent hereby assigned or agreed to be assigned; all without further compensation to the undersigned ASSIGNORS.

IN WITNESS WHEREOF, we have bereunto set our hands and seals.

<u>63</u> 2	2,1	<u>.</u> 20	
Date			

Masso Electric Electric (L.S.)

STATEMENT OF WITNESS

SIGNED at <u>7720, 99</u> City	<u> </u>
This 31 day of, 21	
send paracetany pousant and and soc	whose full residence address is <u>A contract 37.000</u> Maud LEPELLEY execute the above assignment on the d such assignor is personally known to me to be the person Signature of Witness
31 hanch 2008 Date	Minnes Gérard McCARTER (L.S.)
STATEMENT OF WITNESS	
SIGNED at <u>TOURS</u> City	Eligner Ch.
This <u>71</u> day of <u><u>A. 47</u>, 20</u>	
i <u>Sylveta Sorin</u> 25 Pris du Scri	whose full residence address is

was personally present and did set flames Gérard McCARTHY execute the above assignment on the $\underline{\mathcal{M}}$ day of $\underline{\mathcal{M}} = \underline{\mathcal{M}} = \underline{\mathcal{M}}$, 2008, and such assignor is personally known to me to be the person described in such document.

PRIP-364539-1

Page 2 of 3

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Attorney Docket No. 48520-1004-00-US Client Ref.: NO 7975/US/PCT

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PATENT Joint Inventors

Signature of Witness 81103/2008 (L.S.) Vincent PETIARD STATEMENT OF WITNESS FRANCE COUNTRY SIGNED at Touris This <u>3</u> day of <u>0.400</u>, 2008. I. <u>Sylatic Schill</u> whose full residence address is <u>Zolans due Schreit Botallet - 34000 Ori</u>do was personally present and did see **Vincent PETIARD** execute the above assignment on the $\beta_{\rm h}$ day of $M_{\rm closel}$, 2008, and such assignor is personally known to me to be the person described in such document. Signature of Witness 1 un a de <u>15⁸ 11 pál 2005</u> ____ (L.S.) Gerald CIJEMIN STATEMENT OF WITNESS SIGNED at $\underline{BORDEAOX}$ City This $\underline{A^{S}}$ day of \underline{Apri} , 2008. _____ <u>FRANCE</u> Country I. <u>Gaelle PAGN</u>, whose full residence address is <u>17, Rue Roger Salingio 33400 TALENCE</u>

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Page 3 of 3

USADDA NO. 12/083,041

Attorney Dicket No. 48520-1604-00-US Client Ref.: NO 7975/OS/PCT

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PATIENT Joint Inventors

Signature of Witness ----

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Page 4 of 3

veron.vo.<u>12/083.</u>041

ASSIGNMENT

WHEREAS, we, Steven D. TANKSLEY, a citizen of the United States, with a post office address of 17 Bridle Lane, Dryden, NY 13053, and Chenwei LIN, a citizen of the United States, with a post office address of 266 Grove Street, #2, Auburndale, MA 02466, hereinafter generally referred to as "ASSIGNORS", are joint inventors of certain inventions or improvements for which we have executed an application for Letters Patent of the United States, identified as Application No. $\underline{12}(\underline{183},\underline{044})$, entitled Polynucleotides Encoding Phenylpropanoid Biosynthetic Pathway Enzymes in Coffee; and

WHEREAS, Cornell University, a corporation organized and existing under the laws of the United States hereinafter referred to as the ASSIGNEE, having a post office address of 395 Pine Tree Road, Suite 310, Ithaca, New York, 14850, is desirous of acquiring the entire right, title and interest in and to said inventions or improvements and said application for Letters Patent.

NOW, THEREFORE, for good and valuable executed consideration, the full receipt and sufficiency of all of which are hereby acknowledged, and intending to be legally bound hereby, we, the undersigned ASSIGNORS, hereby agree to sell, assign, transfer and convey and by these presents do sell, assign, transfer and convey unto the above-named ASSIGNEE, the whole and entire right, title and interest

in and to said invention as described in the above application for Letters Patent, for the territory of the United States and its possessions and territories and all foreign countries, and

in and to the above application for Letters Patent, including any continuing and/or divisional applications therefor, any provisional applications identified in the above application, and any and all United States Letters Patent which may be granted on said application(s) including reissues and reexaminations, and all foreign Letters Patent which may be granted on said invention, including reissues, extensions, renewals and reexaminations of such Letters Patent;

said invention, application and Letters Patent to be held and enjoyed by the above-named ASSIGNEE, for ASSIGNEE's own use and behoof, and for ASSIGNEE's legal representatives and assigns to the full end of the term or terms for which said Letters Patent may be granted, as fully and entirely as the same would have been held by the undersigned ASSIGNORS had this assignment and sale not been made; and for the aforesaid consideration ASSIGNORS hereby covenant, agree and undertake to execute, whenever requested by the above-named ASSIGNEE, all patent applications, assignments, lawful oaths and any other papers which ASSIGNEE may deem necessary or desirable for securing to ASSIGNEE or for maintaining for ASSIGNEE all the Letters Patent hereby assigned or agreed to be assigned; all without further compensation to the undersigned ASSIGNORS.

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Page 1 of 2

PATENT Joint Inventors

IN TESTIMONY WHEREOF, we have hereunto set our hands on the dates indicated below.

÷,

Date	Steven D. TANKSLEY (L.S.)
STATE OF	:
COUNTY OF	: SS. :

Before me, a notary public in and for the State and County aforesaid, on this _____ day of ______ 2008, personally appeared Steven D. Tanksley, who being to me personally known, and who having first executed the foregoing instrument in my presence and have been by me first duly sworn, did acknowledge the foregoing instrument as his free deed and act, signed, sealed and delivered by him for the purpose therein stated and intending to be legally bound thereby and intending that said instrument be recorded.

•

	Notary Public	
	Chanwer Cyt.s	5.)
Date	Chenwei LIN	
STATE OF 1/05.	sackasatte : ss.	
COUNTY OF	Saffalzo : SS.	

Before me, a notary public in and for the State and County aforesaid, on this <u>1</u> day of <u>App</u> 2008, personally appeared Chenwei Lin, who being to me personally known, and who having first executed the foregoing instrument in my presence and have been by me first duly sworn, did acknowledge the foregoing instrument as his free decd and act, signed, sealed and delivered by him for the purpose therein stated and intending to be legally bound thereby and intending that said instrument be recorded.

PHU NOUYEN Notary Public Notary Public Commonwealth of Massachusetts My Constitusion Expires March 28, 2014

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Page 2 of 2

Attorney Docket No. 48520-1004-00-US Client Ref.: NO 7975US/PCT

<u>ASSIGNMENT</u>

WHEREAS, we, Steven D. TANKSLEY, a citizen of the United States, with a post office address of 17 Bridle Lane, Dryden, NY 13053, and Chenwei LIN, a citizen of the United States, with a post office address of 266 Grove Street, #2, Auburndale, MA 02466, hereinafter generally referred to as "ASSIGNORS", are joint inventors of certain inventions or improvements for which we have executed an application for Letters Patent of the United States, identified as Application No. $\underline{12/083,041}$, entitled Polynucleotides Encoding Phenylpropanoid Biosynthetic Pathway Enzymes in Coffee; and

WHEREAS, Cornell University, a corporation organized and existing under the laws of the United States hereinafter referred to as the ASSIGNEE, having a post office address of 395 Pine Tree Road, Suite 310, Ithaca, New York, 14850, is desirous of acquiring the entire right, title and interest in and to said inventions or improvements and said application for Letters Patent.

NOW, THEREFORE, for good and valuable executed consideration, the full receipt and sufficiency of all of which are hereby acknowledged, and intending to be legally bound hereby, we, the undersigned ASSIGNORS, hereby agree to sell, assign, transfer and convey and by these presents do sell, assign, transfer and convey unto the above-named ASSIGNEE, the whole and entire right, title and interest

> in and to said invention as described in the above application for Letters Patent, for the territory of the United States and its possessions and territories and all foreign countries, and

> in and to the above application for Letters Patent, including any continuing and/or divisional applications therefor, any provisional applications identified in the above application, and any and all United States Letters Patent which may be granted on said application(s) including reissues and reexaminations, and all foreign Letters Patent which may be granted on said invention, including reissues, extensions, renewals and reexaminations of such Letters Patent;

said invention, application and Letters Patent to be held and enjoyed by the above-named ASSIGNEE, for ASSIGNEE's own use and behoof, and for ASSIGNEE's legal representatives and assigns to the full end of the term or terms for which said Letters Patent may be granted, as fully and entirely as the same would have been held by the undersigned ASSIGNORS had this assignment and sale not been made; and for the aforesaid consideration ASSIGNORS hereby covenant, agree and undertake to execute, whenever requested by the above-named ASSIGNEE, all patent applications, assignments, lawful oaths and any other papers which ASSIGNEE may deem necessary or desirable for securing to ASSIGNEE or for maintaining for ASSIGNEE all the Letters Patent hereby assigned or agreed to be assigned; all without further compensation to the undersigned ASSIGNORS.

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Page 1 of 2

IN TESTIMONY WHEREOF, we have hereunto set our hands on the dates indicated below.

M - 7,2 Date	008	Ste	Ven D. TANKSI	Take	(L.S.)
STATE OF	New	York	:		
COUNTY OF	Tomp	mis	: SS.		
Before r	ne a nota r u	public in and	for the State on	d County aforessid	on this The

Before me, a notary public in and for the State and County aforesaid, on this / day of 2008, personally appeared Steven D. Tanksley, who being to me personally known, and who having first executed the foregoing instrument in my presence and have been by me first duly sworn, did acknowledge the foregoing instrument as his free deed and act, signed, sealed and delivered by him for the purpose therein stated and intending to be legally bound thereby and intending that said instrument be recorded.

NOTARY PUBLIC-STATE OF NEW YORK No. 01BA6110488 Qualified in Tompkins County My Commission Expires May 24, 20

		(L.S.)
Date	Chenwei LIN	、 ,
STATE OF		
	: SS.	
COUNTY OF	:	

Before me, a notary public in and for the State and County aforesaid, on this _____ day of ______ 2008, personally appeared Chenwei Lin, who being to me personally known, and who having first executed the foregoing instrument in my presence and have been by me first duly sworn, did acknowledge the foregoing instrument as his free deed and act, signed, sealed and delivered by him for the purpose therein stated and intending to be legally bound thereby and intending that said instrument be recorded.

Notary Public

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Page 2 of 2

PATENT REEL: 021113 FRAME: 0202

RECORDED: 06/18/2008