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TO: The Commission	signer of Determs and Tradems			ey Docket No. 020829-0
Submission T	sioner of Patents and Tradema ype	Conveyance Type	ied original do	cument(s) or copy(les).
New Resubmissio	on (Non-Recordation)	IX Assignment	Security A	greement
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Name (line 1)	John Tane Christeller			04 11 01
Name (line 2)	· · · · · · · · · · · · · · · · · · ·			
Second Party	,,,	······································		Execution Date
Name (line 1)	Paul William Sutherland			Month Day Year 04 09 01
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Name (line 2)				
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Name	Kenneth A.	Veber	
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Name (line 1)	Colleen Murray	
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Name (line 1)	Ngaire Patricia Markwick	04 09 01
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Name (line 1)	Bruce Allan Philip	04 09 01
Name (line 2)		
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Name (line 1) E	isabeth Phyllis June Burgess		Month	Day Year 09 01
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Name (line 1) T	ammy Fongsavanh (Public Trustee	of New Zealand) -	04	26 01
Name (line 2)	ecutor for Margaret Mary Phung - o	deceased		
Receiving Party(ies		Mark if additional	names of receiving part	ies attached
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ASSIGNMENT OF PATENT APPLICATION

WHEREAS, John Tane Christeller of 492 College Street, Palmerston North, New Zealand; Paul William Sutherland of 22 Royal Terrace, Sandringham, Auckland, New Zealand; Colleen Murray of 6 Williams Terrace, Palmerston North, New Zealand; Ngaire Patricia Markwick of 21 Lingham Crescent, Torbay, Auckland, New Zealand; Bruce Allan Philip of 15 La Veta Avenue, Mount Albert, Auckland, New Zealand; Louise Anne Malone of 5 Fitzroy Street, Ponsonby, Auckland, New Zealand; Elisabeth Phyllis June Burgess of 5 Fitzroy Street, Ponsonby, Auckland, New Zealand; and Tammed Conference (person authorized to sign on behalf of the Public Trustee of New Zealand - executor for the deceased inventor Margaret Mary Phung) of

<u>EQUALAY Street, Lower Hutt, New Zectano</u> hereinafter referred to as "Assignors", are the inventors of the invention described and set forth in the below identified application for United States Letters Patent:

Title of the Invention: CHIMERIC POLYPEPTIDES ALLOWING EXPRESSION OF PLANT-NOXIOUS PROTEINS

Date(s) of execution:

Filing date:______ Serial No.: 09/743.690; and

WHEREAS, The Horticulture and Food Research Institute of New Zealand Limited of Private Bag 11030, Palmerston North, New Zealand, hereinafter referred to as "Assignee", is desirous of acquiring Assignors' interest in the said invention and application and in any U.S. Letters Patent which may be granted on the same;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer unto the said Assignee, and Assignee's successors and assigns, all their right, title and interest in and to the said invention and application and all future improvements thereon, and in and to any Letters Patent which may hereafter be granted on the same in the United States, the said interest to be held and enjoyed by said Assignee as fully and exclusively as it would have been held and enjoyed by said Assignors had this Assignment and transfer not been made, to the full end and term of any Letters Patent which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to said Assignee, but at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee lawfully may request, to obtain or maintain Letters Patent for said invention and improvement, and to vest title thereto in said Assignee, or Assignee's successors and assigns. IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Date:_

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Date: 9/4/01

Date: 12/4/01

Date: 9.4.01.

Date: 9-4-01

Date: 9/4/01

Date: 9/4/01

Date: 26/4/01

John Tane Christeller Paul William Sutherland Colleen Mu Colleen Murray D.P. Marke Ngaire Patricia Markwick lan Philip Malone QUIND Louise Anne Malone Elisabeth Phyllis June Burgess TAMMY SHERRIE FONGSAVANH Trust Officer Public Trust Central Service Centre Person authorized to sign on behalf of the Rublic

Trustee of New Zealand (executor for Margaret Mary Phung – deceased)

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RECORDED: 05/14/2001