PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
THE UNIVERSITY OF NEW SOUTH WALES	11/30/2001
DSM FOOD SPECIALTIES AUSTRALIA PTY LIMITED	11/09/2001
FOOD TECHNOLOGY INNOVATIONS PTY LIMITED	12/03/2001

RECEIVING PARTY DATA

Name:	PENFORD HOLDINGS PTY LIMITED
Street Address:	170 Epping Road, Lane Cove
City:	New South Wales (Penford)
State/Country:	AUSTRALIA

PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	6060050

CORRESPONDENCE DATA

Fax Number: (908)707-3706

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 9085756152

Email: patents@nstarch.com
Correspondent Name: National Starch LLC
Address Line 1: 10 Finderne Avenue

Address Line 2: Suite C

Address Line 4: Bridgewater, NEW JERSEY 08807

ATTORNEY DOCKET NUMBER: 3108.NTR

NAME OF SUBMITTER: Karen G. Kaiser

Total Attachments: 9

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THE UNIVERSITY OF NEW SOUTH WALES
DSM FOOD SPECIALTIES AUSTRALIA PTY LIMITED
FOOD TECHNOLOGY INNOVATIONS PTY LIMITED
PENFORD HOLDINGS PTY LIMITED

BANKI HADDOCK FIORA LAWYERS

Level 10, 179 Elizabeth Street Sydney NSW Australia Telephone 61 2 9266 3400 Pacsimile 61 2 9266 3455

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DEED OF ASSIGNMENT

THIS AGREEMENT IS MADE AS A DEED ON

3 DECEMBER

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PARTIES

THE UNIVERSITY OF NEW SOUTH WALES of Anzac Parade, Kensington, New South Wales (UNSW)

DSM FOOD SPECIALTIES AUSTRALIA PTY LIMITED ACN 003 994 198 of 9 Moorebank Avenue, Moorebank, New South Wales (DSM)

FOOD TECHNOLOGY INNOVATIONS PTY LIMITED ACN 081 936.861 of G13 Biological Sciences Building, The University of New South Wales, Anzac Parade, Kensington, New South Wales (FTI)

PENFORD HOLDINGS PTY LIMITED ACN 094 279 339 of 170 Epping Road, Lane Cove, New South Wales (Penford)

BACKGROUND

- A. The parties are the owners of the Assets
- B. UNSW, DSM and FTT have agreed to assign to Penford or its nominee their right and title to and interest in the Assets on the terms set out in this agreement.

AGREEMENTS

1. DEFINITIONS

Assets means the Patents and the Intellectual Property;

Gentre means the Cooperative Research Centre for Food Industry Innovation;

GST has the same meaning as in section 195-1 of the A New Tax System (Goods and Services Tax) Act 1999;

Intellectual Property means any copyright, registered and unregistered trade marks, registered and unregistered designs, confidential information, know-how and trade secrets arising out of the development of, or subsisting in the materials used to create, the Patents; and

Patents means the patent applications and registrations specified in the schedule, in dudo

reissues, divisionals and continuing applications thereof

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2. ASSIGNMENTS

2.1 Patents

- 2.1.1 UNSW and DSM assign to Penford or its nominee their right and title to and interest in the Patents, for the remainder of those rights, including all renewals and extensions.
- 2.1.2 FTI assigns to Penford or its nominee its right and title to and Interest in the Patents; for the remainder of those rights, including all renewals and extensions.

2.2 Intellectual Property

UNSW, DSM and FTI assign to Penford or its nominee their right and title to and interest in the Intellectual Property.

3. ACKNOWLEDGMENTS

Penford:

- (a) accepts the title that UNSW-DSM and FTI have to the rights, title and interests assigned by this agreement;
- (b) acknowledges that UNSW, DSM and FTI make no representation or warranty that the Assets do not or will not infringe any other person's rights; and
- (c) acknowledges that it is responsible for all costs associated with maintaining the Assets.

4. AMENDMENT

This agreement may only be varied by the written agreement of the parties.

5. FURTHER ASSURANCE

Each party must sign all documents and do all things that another party from time to time reasonably requests to effect, perfect or complete this agreement.

GST

In relation to any GST payable for a taxable supply (as defined under GST law) by a party under this agreement, the recipient of the supply must pay the GST subject to the supplier providing a tax invoice (as defined under GST law).

7. GOVERNING LAW AND JURISDICTION

This agreement is governed by and must be construed in accordance with the laws of New South Wales. Each party:

(a) irrevocably and unconditionally submits to the non-exclusive jurisdiction of the courts of New South Wales and all courts which have jurisdiction to hear appeals from those courts; and

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(b) waives any right to object to proceedings being brought in those courts for any reason.

8. ENTIRE AGREEMENT

This agreement embodies the entire understanding and agreement between the parties as to its subject matter.

SCHEDULE

Patents: Resistant starch series

Item 1: Problotic compositions

Patent number	Country	Status
687253	<u> </u>	Under opposition
293195	<u>New Zealand</u>	📥 🐺 Granted
37905	Singapore	Granted Granted
2199140	Canada 🚄	National phase
3037435	Japan J	Grant revoked, but subject to issues raised by the examiner
6060050	USA T	Granted
95932570.5	Europe_	Regional phase
97-701668	South Korea	Proceeding through examination

Item 2: Enhancement of microbial colonisation of the GI tract

	Patent number	Country	Status
	705095	Australia	Under opposition
	331950	New Zealand	Published 28 February 2000, no opposition, grant imminent
	<u> </u>	Singapore	Granted
	<u>22493</u> 61	Canada	National phase
,,	532982/97	Japan	Filed and proceeding
	09/155,117	USA	Awaiting official letters patent
	97908078.5	Europe	Regional phase
	98-707460	South Korea	National phase

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Item 3: Selection and/or enhancement of resident microorganisms in the Gi tract

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Patent number	Country	Status
705629	Australia	Under opposition
331952	New Zealand	Granted 6
56453	Singapore	Granted
2253364	Canada	National phase.
532981/97	Japan	4 National phase
09/155,115	USA	Allowed, continuation
	•	underway ==
97908.077.7	Europe	Regional phase
98-707462	South <u>Kor</u> ea	National phase

Item 4: Alteration of microbial populations in the GI tract

Patent number	Country	Status
20180/97	Australia	Accepted - opposition pending
331951	New Zealand	Granted
9804949- 7	Singapore 🖳	Awaiting letters patent
2249189	Canada	National phase
532980/97	Jap <u>an</u>	National phase
⊕09/155116	USA	National phase
97908076.9	Europe	Regional phase
98-707461	South Korea	National phase

Item 5: Improved microbial preparations

Patenthumber	Country	Status
PCT/AU00/00021	International	Under application

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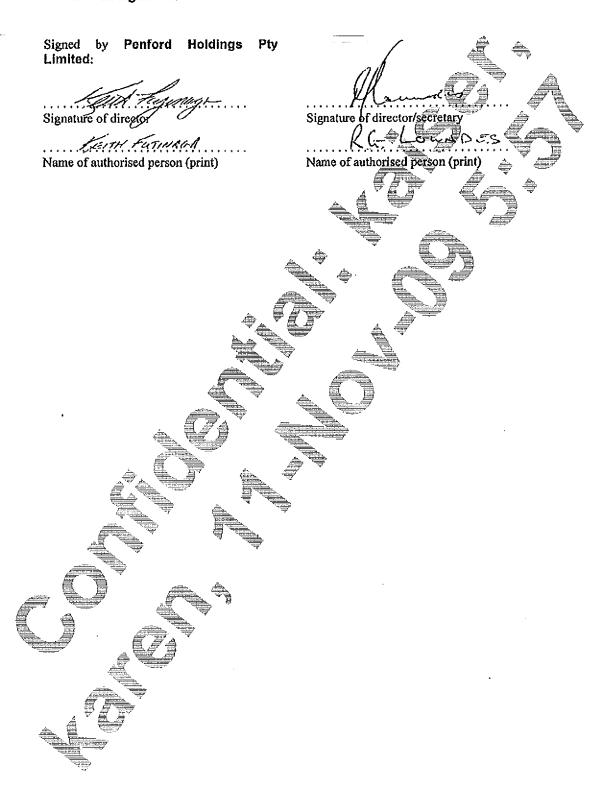
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