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	U.S. DEPARTMENT OF COMMER Inited States Patent and Trademark	
ADEMARY 9-13-10 R		
To the Director of the U.S. Patent and Ti.	606911	
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)	
Kari JUNTUNEN, Leena VALTAKARI, Susanna MAKINEN, Jarno KALLIO, Jai VEHMAANPERA, Pentti OJAPALO, Marja PALOHEIMO	Name:AB Enzymes OY Internal Address:	
Additional name(s) of conveying party(ies) attached? Yes 🗙 N	lo	
3. Nature of conveyance/Execution Date(s):	Street Address:	
Execution Date(s) <u>6/26/09</u>	-	
Assignment Merger	City: Deizmeli	
Security Agreement Change of Name	City: <u>Rajamaki</u>	
Joint Research Agreement	State:	
Government Interest Assignment	Country: Finland Zip 252-00	
Executive Order 9424, Confirmatory License		
4. Application or patent number(s):	Additional name(s) & address(es) attached? Yes >	
12/799,639		
Additional numbers a		
	Ittached? Yes No 6. Total number of applications and patents involved: 1	
Additional numbers a 5. Name and address to whom correspondence	6. Total number of applications and patents involved: 1	
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Additional numbers a 5. Name and address to whom correspondence concerning document should be mailed: NameDodds and Associates	6. Total number of applications and patents involved: 1	
Additional numbers a 5. Name and address to whom correspondence concerning document should be mailed: NameDodds and Associates	6. Total number of applications and patents involved: <u>1</u> 7. Total fee (37 CFR 1.21(h) & 3.41) \$ <u>40 paid prev</u>	
Additional numbers a 5. Name and address to whom correspondence concerning document should be mailed: NameDodds and Associates Internal Address:	6. Total number of applications and patents involved:_1 7. Total fee (37 CFR 1.21(h) & 3.41) \$40 paid prev Authorized to be charged to deposit account	
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Additional numbers a 5. Name and address to whom correspondence concerning document should be mailed: NameDodds and Associates Internal Address: Street Address:1707 N Street NW	6. Total number of applications and patents involved:_1 7. Total fee (37 CFR 1.21(h) & 3.41) \$40 paid prev Authorized to be charged to deposit account Enclosed None required (government interest not affecting	
Additional numbers a 5. Name and address to whom correspondence concerning document should be mailed: NameDodds and Associates Internal Address: Street Address: 1707 N Street NW City: Washington	6. Total number of applications and patents involved:_1 7. Total fee (37 CFR 1.21(h) & 3.41) \$40 paid prev	
Additional numbers a 5. Name and address to whom correspondence concerning document should be mailed: NameDodds and Associates Internal Address: Street Address: 1707 N Street NW City: Washington State: Zip20036	6. Total number of applications and patents involved:_1 7. Total fee (37 CFR 1.21(h) & 3.41) \$40 paid prev Authorized to be charged to deposit account Enclosed None required (government interest not affecting	
Additional numbers a 5. Name and address to whom correspondence concerning document should be mailed: NameDodds and Associates Internal Address: Street Address: 1707 N Street NW City: Washington State: Zip20036 Phone Number: 202 463 3275	6. Total number of applications and patents involved:_1 7. Total fee (37 CFR 1.21(h) & 3.41) \$40 paid prev	
Additional numbers a 5. Name and address to whom correspondence concerning document should be mailed: NameDodds and Associates Internal Address: Street Address: City: Washington State: Dc Phone Number: 202 463 3275 Fax Number:	6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$40 paid prev Authorized to be charged to deposit account Enclosed None required (government interest not affecting 8. Payment Information Deposit Account Number Authorized User Name	
Additional numbers a 5. Name and address to whom correspondence concerning document should be mailed: NameDodds and Associates Internal Address: Street Address: City: Washington State: Dc Zip20036 Phone Number: 202 463 3275 Fax Number: 202 463 3278 Email Address:	6. Total number of applications and patents involved: 7. Total fee (37 CFR 1.21(h) & 3.41) \$40 paid prev Authorized to be charged to deposit account Enclosed None required (government interest not affecting 8. Payment Information Deposit Account Number	

Mail Stop Assignment Recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

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4월**, 1**일 - 일종 1977 - 1944 - 1944 - 1977 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 - 1978 -

Whereas, I Kari JUNTUNEN of Espoo, Finland, hereafter referred to as applicant, have invented certain new and useful improvement in 'A Novel Fungal Protease and Use Thereof' for which a provisional patent application was filed with the United States Patent and Trademark Office on April 30th 2009, with application number 61/214,975.

Whereas, AB Enzymes Oy of Rajamaki, Finland here referred to 'assignee' whose mailing address is Tykkimaentie 15, FI-05200 Rajamaki, Finland and is desirous of acquiring the entire right, title and interest in the same.

Now therefore, in consideration of the sum of one dollar (\$1.00), the receipt whereof is acknowledge, and other good and valuable consideration, I the applicant, by these presents do sell, assign and transfer unto said assignee the full and exclusive right to the said invention in the United States and the entire rights, title and interest in and to any and all Patents which may be granted therefore in the United States, I hereby authorize and request the Director of the U.S. Patent and Trademark Office to issue said United States Patent to said assignee, of the entire right, title and interest in and to the same, f or his sole use and behoof; and for the use and behoof of his legal representatives, to the full end of the term for which said Patent may be granted, as fully and entirely as the same would have been held by me had this assignment and sale not been made.

Executed this	26	date of	June	2009 at
Rajamal	<u> </u>			
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Kari Juntunen

Witnessed by: BUU Sauce

Name: AWU SAMMELA Address: MAMEENITE 165 05450 NUKARI

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Name: ARE PARLINGN Address: Xesonicus A 10B 05620 Honkan Firmanop

Whereas, I Leena VALTAKARI of Rajamaki, Finland, hereafter referred to as applicant, have invented certain new and useful improvement in 'A Novel Fungal Protease and Use Thereof' for which a provisional patent application was filed with the United States Patent and Trademark Office on April 30th 2009, with application number 61/214,975.

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26th date of JUHE Executed this 2009 at Rajamöki

Leen Villalen

Leena Valtakari Witnessed by: AUU SAUUM

Name: ANU SAMMELA Address: HÅMEENTTE 165 03450 NUKARI

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Address: Xarnevia Kas ostezo Hinimana PAINSID

> PATENT REEL: 024999 FRAME: 0186

Whereas, I Susanna MAKINEN of Layliainen, Finland, hereafter referred to as applicant, have invented certain new and useful improvement in 'A Novel Fungal Protease and Use Thereof" for which a provisional patent application was filed with the United States Patent and Trademark Office on April 30th 2009, with application number 61/214,975

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Executed this	26	date of	June	2009 at
Rajanati				

Susanna Makinen

Witnessed by: // Aug Sauch

Name: ANU SAMMELA Address: HÅMEENTE 165 054**8**0 NUKARI

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Name: ANT PAALAD Address: Residentable 05620 Hours AA FINLAND

PATENT REEL: 024999 FRAME: 0187

Whereas, I Jarno KALLIO of Jarvenpaa, Finland, hereafter referred to as applicant, have invented certain new and useful improvement in 'A Novel Fungal Protease and Use Thereof' for which a provisional patent application was filed with the United States Patent and Trademark Office on April 30th 2009, with application number 61/214,975.

Whereas, AB Enzymes Oy of Rajamaki, Finland here referred to 'assignee' whose mailing address is Tykkimaentie 15, FI-05200 Rajamaki, Finland and is desirous of acquiring the entire right, title and interest in the same.

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Executed this	24.44	date of	June	2009 at
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Parke	lli			
Jarno Kallio				
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Name: ANU C Address: HAM	ENTEL	5	Address:	resources as

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> PATENT REEL: 024999 FRAME: 0188

Whereas, I Jari VEHMAANPERA of Klaukkala, Finland, hereafter referred to as applicant, have invented certain new and useful improvement in 'A Novel Fungal Protease and Use Thereof" for which a provisional patent application was filed with the United States Patent and Trademark Office on April 30th 2009, with application number 61/214,975.

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Executed this <u>26 m</u> date of <u>June</u> 2009 at <u>Rajenzh</u>.

2 Varps

Jari Vehmaanpera

Witnessed by: ausamb

Name: ANU SAMMEUA Address: HÄMEENNE 165 05450 NUKARI

RL

Name: ALLE PARLANEN Address: Kestnikung 10B OSGER THUMKEN TIMANO

Whereas, I Pentti OJAPALO of Tuusula, Finland, hereafter referred to as applicant, have invented certain new and useful improvement in 'A Novel Fungal Protease and Use Thereof' for which a provisional patent application was filed with the United States Patent and Trademark Office on April 30th 2009, with application number 61/214,975.

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ted this <u>26</u> date of <u>Junc</u> 2009 at Executed this

Pentti Ojapalo

Witnessed by: Mu Saunh

Name: ANU SAMMELA Address: HAMEENTTE 165 05450 NUKARI

A	P.C
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Address: VESTINKULA 10B OB20 HANNEAA PALAND

Whereas, I Marja PALOHEIMO of Vantaa, Finland, hereafter referred to as applicant, have invented certain new and useful improvement in 'A Novel Fungal Protease and Use Thereof' for which a provisional patent application was filed with the United States Patent and Trademark Office on April 30th 2009, with application number 61/214,975.

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Marja Paloheimo

Witnessed by Am Jaunh

Name: ANU SAMMELA Address: HAMENTE 165 05450 NUKARI

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RECORDED: 09/13/2010