11-16-1999



U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

101000	ATTY DOCKET 20-90
To the Honorable Commic 101200	J581
Name of conveying party(ies):	2. Name and address of receiving party(ies)
Adrienne Elizabeth Clarke	Name: Bio Polymers Pty. Ltd.
Antony Bacic Alan Gordon Lane	Internal Address:
Additional name(s) of conveying party(ies) attached? ☐ Yes ❷ No	40/0
, , , , , , , , , , , , , , , , , , , ,	
Nature of conveyance:	Street Address: 6 th Floor, 616 St. Kilda Road
⊠ Assignment □ Merger	
☐ Security Agreement ☐ Change of name	City: Melbourne Province: Victoria Zip: 3004
	Country: <u>Australia</u>
□ Other	Additional name(s) & address(es) attached? □ Yes ⊠ No
Execution Date: <u>3/15/93 and 3/17/93</u>	09/433857
Application number(s) or patent number(s):	10 // 100/
application is <u>11/4/99</u> A Patent Application No.(s) B.	Patent No.(s)
	Patent No.(s)
A. Patent Application No.(s) B.	attached? □ Yes ⊠ No
A. Patent Application No.(s) B.	
A. Patent Application No.(s) Additional numbers at a second se	attached? □ Yes ⊠ No 6. Total number of applications and patents involved:
A. Patent Application No.(s) Additional numbers at a second correspondence concerning document should be mailed: B. Additional numbers at a second correspondence concerning document should be mailed:	attached? □ Yes ⊠ No 6. Total number of applications and patents involved:
A. Patent Application No.(s) Additional numbers at a second correspondence concerning document should be mailed: Name: Sally A. Sullivan Internal Address: Greenlee, Winner & Sullivan Street Address: 5370 Manhattan Circle,	attached? ☐ Yes ⋈ No 6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41): \$40.0
A. Patent Application No.(s) Additional numbers at a second correspondence concerning document should be mailed: Name: Sally A. Sullivan Internal Address: Greenlee, Winner & Sullivan	attached? ☐ Yes ⋈ No 6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41): \$40.0 ⋈ Enclosed
A. Patent Application No.(s) Additional numbers at a second correspondence concerning document should be mailed: Name: Sally A. Sullivan Internal Address: Greenlee, Winner & Sullivan Street Address: 5370 Manhattan Circle,	attached? □ Yes ⋈ No 6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41): \$40.0 ⋈ Enclosed □ Authorized to be charged to deposit account
A. Patent Application No.(s) Additional numbers at a second party to whom correspondence concerning document should be mailed: Name: Sally A. Sullivan Internal Address: Greenlee, Winner & Sullivan Street Address: 5370 Manhattan Circle, Suite 201 City: Boulder State: CO ZIP: 80303	attached? □ Yes ⋈ No 6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41): _\$40.0 ⋈ Enclosed □ Authorized to be charged to deposit account 8. Deposit Account Number 07-1969
A. Patent Application No.(s) Additional numbers at the state of party to whom correspondence concerning document should be mailed: Name: Sally A. Sullivan Internal Address: Greenlee, Winner & Sullivan Street Address: 5370 Manhattan Circle, Suite 201 City: Boulder State: CO ZIP: 80303	attached? □ Yes ⋈ No 6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41): \$40.0 ⋈ Enclosed □ Authorized to be charged to deposit account
A. Patent Application No.(s) Additional numbers at the Address of party to whom correspondence concerning document should be mailed: Name: Sally A. Sullivan Internal Address: Greenlee, Winner & Sullivan Street Address: 5370 Manhattan Circle, Suite 201 City: Boulder State: CO ZIP: 80303 POCONTES 00000179 09433857 DO NOT USING To the best of my knowledge and belief, the foregone and belief.	attached? ☐ Yes ⋈ No 6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41): \$40.0 ⋈ Enclosed ☐ Authorized to be charged to deposit account 8. Deposit Account Number 07-1969 E THIS SPACE
A. Patent Application No.(s) Additional numbers at the second party to whom correspondence concerning document should be mailed: Name: Sally A. Sullivan Internal Address: Greenlee, Winner & Sullivan Street Address: 5370 Manhattan Circle, Suite 201 City: Boulder State: CO ZIP: 80303 P. Ocoates 00000179 09433857 9. Statement and signature opposition original document should be mailed: DO NOT USING the best of my knowledge and belief, the foregonal attached copy is a true copy of the original document.	attached? □ Yes ⋈ No 6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41): \$40.0 ⋈ Enclosed □ Authorized to be charged to deposit account 8. Deposit Account Number 07-1969 E THIS SPACE Sing information is true and correct and any ent.
A. Patent Application No.(s) Additional numbers at the Address of party to whom correspondence concerning document should be mailed: Name: Sally A. Sullivan Internal Address: Greenlee, Winner & Sullivan Street Address: 5370 Manhattan Circle, Suite 201 City: Boulder State: CO ZIP: 80303 POCONTES 00000179 09433857 DO NOT USING To the best of my knowledge and belief, the foregone and belief.	attached? ☐ Yes ⋈ No 6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41): \$40.0 ☑ Enclosed ☐ Authorized to be charged to deposit account 8. Deposit Account Number 07-1969 E THIS SPACE Ding information is true and correct and any ent. November 4, 1999

STATE OF COLORADO)
) SS
COUNTY OF BOULDER)

I hereby certify that the attached Assignment recorded on 06/11/1998, of patent rights in and to the invention entitled "CULTURED PLANT CELL GUMS FOR FOOD, PHARMACEUTICAL, COSMETIC AND INDUSTRIAL APPLICATIONS" is a true copy of the original thereof which was recorded at Reel 9249, frame 0466 of the U.S. Patent and Trademark Office.

My commission expires fune 2), 200 3

PATENT

REEL: 010376 FRAME: 0047

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FORM PTO-1595	06-23-	1998	U.S. DEPARTMENT OF COMME	RCE
G.1198 RI		_	JUN 1 1 1998	M
To the Honorable Commis.	100745	821u	al documents or copy thereof	
Name of conveying party(ies):		2. Name and add	ess of receiving party(ies)	
Adrienne Elizabeth Clarke Antony Bacic Alan Gordon Lane	-	Name: <u>Bio F</u> Internal Addres	Polymers Pty. Ltd.	104/99
Additional name(s) of conveying party(ies) attached? E	IYes No		200	11
3. Nature of conveyance:		Street Address	6th Floor, 616 St. Kilda Roa	<u>d</u>
■ Assignment ☐ Me	ger	City: <u>Melbourne</u>	Province: <u>Victoria</u> Zip: <u>3004</u>	_
☐ Security Agreement ☐ Cha	ange of name	Country:	Australia	
□ Other		Additional name(s) & a	ddress(es) attached? ☐ Yes ■ No	
Execution Date: <u>3/15/93 and 3/1</u>	7/93			
4. Application number(s) or pater	nt number(s):			
If this document is being filed together with a new application, the execution date of the application is				
A. Patent Application No.(s)		B. Patent No.(s)		
09/072,568 Additional numbers attached? □ Yes ■ No				
Name and address of party to correspondence concerning do be mailed:	· · · · · · · · · · · · · · · · · · ·	Total number of involved:	f applications and patents	1_
Name: Sally A. Sul	livan	7. Total fee (37 C	FR 3.41): \$40.00	0
Internal Address: <u>Greenlee, Wi</u>	nner & Sullivan	■ Enclosed		
Street Address: 5370 Manhatt	an Circle,	☐ Authorized to b	pe charged to deposit account	
Suite 201		8. Deposit Accour	nt Number 07-1969	
City: <u>Boulder</u> State: <u>CO</u>	ZIP: <u>80303</u>			
DO NOT USE THIS SPACE 8				
9. Statement and signature To the best of my knowledge and belief, the foregoing information is true and spreed and any attached copy is a true copy of the original document. Sally A. Sullivan Name of Person Signing Signature Statement and signature Suppose the foregoing information is true and spreed and any attached copy is a true copy of the original document. Sally A. Sullivan Sally A. Sullivan Signature Solve the foregoing information is true and spreed and any attached copy is a true copy of the original document.				
Total number of pages including cover sheet, attachments, and document:				
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1-10-92	ECORDATION FO	DRM COVER SHEET US DEPARTMENT OF COMME
	PATENT	Patent and Trademark Charles Atty. Docket No. 20-90B
Tab sattings ⇔ ⇔ ▼	' ▼ '.	• • • • • • • • • • • • • • • • • • •
	3.7	Please record the attached original documents or copy thereof.
1. Name of conveying party(ies): Adrienne Elizabeth Clarke	403 鲁	2. Name and address of receiving party(ies):
Antony Bacic	1950	Name: Bio Polymers Pty. Ltd.
Alan Gordon Lane		Internal Address:
	Single State	30.00 - 10.00
Additional name(s) of conveying party(ies) attach	ed? O Yes 3 No	
3 Nature of conveyance:		
Assignment C] Merger	Street Address: 6th Floor, 616 St. Kilda Road
□ Security Agreement □	Change of Name	
Other		City: Melbourne State: ZIP:
March 15, 1993 Execution Date: March 17, 1993		Victoria, 3004, Australia Additional name(s) & address(es) attached? ☑ Yes ☐ No
(4) Application number(s) or patent number	er(s):	
If this document is being filed together wi		- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1
	or a new application, th	8
A. Patent Application No.(s)		B. Patent No.(s)
07/920,788		20
•		ERAMELA 9
		7
	Additional numbers attac	shed? 🖾 Yee 🗀 No
5. Name and address of party to whom on		6. Total number of applications and patents involved: 1
Name: Greenlee and Winner, P	1	
Internal Address:		7. Total fee (37 CFR 3.41):
		☑ Enclosed
		☐ Authorized to be charged to deposit account
5370 W		.\
Street Address: 5370 Manhattan	Circle,	(8.) Deposit account number:
Suite 201		
City: Boulder State: C	O ZIP: 80303	(Attach duplicate copy of this page if paying by deposit account)
	DO NOT USE T	THIS SPACE
		•
 Statement and signature. To the best of my knowledge and belief of the original document. 	, the foregoing inform	ration is true and correct and any attached copy is a true copy
Margaret W. Wall	Muale	#M/J, 1993
Name of Person Signing	_ / Wilate	Signature Date
0 MS 04/16/93 07920788	1 551	40.00 Total number of pages comprising cover sheet

REEL: 010376 FRAME: 0049

Recordation Form Cover Sheet (Continuation)

Name and address of receiving party(ies):

Commonwealth Scientific and Industrial Research Organisation Limestone Avenue Campbell, 2601 Australian Capital Territory Commonwealth of Australia

> PATENT REEL: 010376 FRAME: 0050

ASSIGNMENT

WHEREAS WE, Adrienne Elizabeth Clarke, Antony Bacic and Alan Gordon Lane (herein called "ASSIGNORS"), having addresses respectively at 35 Park Drive, Parkville, 3052, Victoria, Australia; 80 Frank Street, Eltham, 3095, Victoria, Australia; 25 Albert Parade, Ashville, 2131 New South Wales, Australia; are co-inventors of the invention entitled "Plant Gum Material and Use Thereof in Food Products" for which we have obtained United States Patent No. 5,133,979, and for which we have executed a United States continuation-in-part application Serial No. 920,788, filed July 28 1992;

WHEREAS, Bio Polymers Pty. Ltd., a company incorporated under the laws of the State of Victoria, Australia, having a principal place of business at 6th Floor, 616 St. Kilda Road, Melbourne, Victoria, 3004, Australia; and Commonwealth Scientific and Industrial Research Organisation, having a principal place of business at Limestone Avenue, Campbell, 2601, Australian Capital Territory, Commonwealth of Australia (herein called "ASSIGNEES"), are desirous of obtaining the entire right, title and interest in, to and under the said invention and the said application for the territory of the United States of America;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration the receipt of which is hereby acknowledged, we the said ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto said ASSIGNEES, its successors, legal representatives and assigns, our entire right, title and interest in, to and under the said invention for the territory of the United States of America, and the said United States Patent and Application and all divisions, renewals and continuations thereof, and all Patents of the United States

PATENT REEL: 010376 FRAME: 0051 which may be granted thereon and all reissues and extensions thereof;

AND WE HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States to issue the same to the said ASSIGNEES, its successors, legal representatives and assigns, in accordance with the terms of this instrument;

AND WE HEREBY covenant and agree that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith;

AND WE HEREBY further covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in the United States.

IN TESTIMONY WHEREOF, we hereunto set our hands and seals the day and year set opposite our signatures.

Dated: 15 Mar , 1993

Dated: 17 Mard, 1993

Antony Bacic

- RECORDED

PATENT AND TRADEMARK

Dated: 17 March, 1993

Alan Gordon Lane

MFR -5 1993

STATE OF COLORADO)	
)	SS
COUNTY OF BOULDER)	

I hereby certify that the attached assignment dated 15 March 1993 and 17 March 1993, of patent rights in and to the invention entitled "Plant Gum Material and Use Thereof in Food Products" is a true copy of the original thereof which was recorded at Reel 6483, Frame 0497 of the U.S. Patent and Trademark Office.

Anne Try Speater Notary Public

My commission expires feme 21, 1999

RECORDED: 11/04/1999

PATENT REEL: 010376 FRAME: 0053