Form PTO -1619A Expires 06/30/99 OMB 0651-0027



08-27-2001

U.S. Department of Commerce Patent and Trademark Office PATENT

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Submission T	Type ,	Conv	eyance Type			
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	Walter B. Hill. Jr.		<b>9 F</b>			Execution Date Month Day Year
Name (line 2)						8/16/01
Second Party						Execution Date
Name (line 1)	Richard L. Barclay					Month Date Year
Name (line 2)						8/14/01
Receiving Pa	rty ( )Mark if additional name	of recei	ving parties atta	ched		
Name (line 1)	Buckman Laboratories International,	Inc.			( )	If document to be recorded is an assignment and the receiving party is not
Name (line 2)						domiciled in the United States, an appointment of a
Address (line 1)	1256 North McLean Boulevard					domestic representative is attached. (Designation
Address (line 2)						must be a separate document from Assignment.)
Address (line 3)	Memphis,		/USA Country	38108- Zip C		
Domestic Rep	oresentative Name and Address	En	ter for the first I	Receiving	Party only.	
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PATENT

FORM PTO-16 Expires 06/30/99 OMB 0651-0027	19B	Pag	ge 2	Patent and	ment of Commerce Trademark Office ATENT
Corresponde	ndent Name and Address Area Code and Telephone Number (540) 428-			540) 428-1701	
Name	Luke A. Kilyk				
Address (line 1)	KILYK & BOWERSOX,	P.L.L.C.			
Address (line 2)	53A Lee Street				
Address (line 3)	Warrenton, VA 20186				
Address (line 4)					
Pages	Enter the total number of including any attachments		onveyance document	#	12
Application N	lumber(s) or Patent N		1 ( )	Mark if additional	
<i>Enter eithe</i> 09/711,	r the Patent Application Nu Patent Application Number 126	mber or the Patent Num er(s)	ber (DO NOT ENTER 1	BOTH numbers for Patent Number	the same property). (s)
	being filed together with a ne	w Patent Application, ente	er the date the patent appl	ication was	Month Day Year
	ration Treat (PCT)				
	PCT application number a U.S. Application Number	PCT	PCT	PCT	
	been assigned.	PCT	PCT	PCT	
Number of Pr	operties	Enter the total r	number of properties in	volved. #	
Fee Amount Method	d of Payment:	Fee Amount for Propert Enclosed (X)	ies Listed (37 CFR 3.41 Deposit Accor		240.00
	t Account or payment by deposit accoun		e charged to the account.) Account Number:	#	50-0925
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To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Charges to deposit account are authorized, as AC CARD

indicated herein.

Luke A. Kilyk	Sule 4-	- Killy ha	August 20, 2001
Name of Person Signing	Signature		Date

Form PTO-1619C

# RECORDATION FORM COVER SHEET

U.S. Department of Commerce

Expires 06/30/99

**CONTINUATION** 

Patent and Trademark Office

OMB 0651-0027

#### PATENTS ONLV

**PATENT** 

Conveying Party(ies)		() Mark if additional names	of conveying parties att	ached
Enter additional Conveying I Name (line 1) James A. C				
Name (mie i) James A. C	Vianey			Execution Date Month Day Year
Name (line 2)				8/16/01
Name (line 1) Randall W	. Conrod			Execution Date Month Day Year
Name (line 2)				8/14/01
Name (line 1) John Desja	<u>rdins</u>			Execution Date Month Day Year
Name (line 2)				8/15/01
Name (line 1) Roger M. P	<u>lourde</u>			Execution Date
Name (line 2)				Month Day Year 8/16/01
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Name (line 1)				receiving party is not domiciles in the United States
Name (line 2)				and appointment of a domestic representative is attached. (Designation must be separate document from Assignment.)
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Name (line 2)				as assignment and the receiving party is not domiciles in the United States
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Address (line 3)	City	/ State/Country	Zip Code	
Application Number(s)	······································		if additional numbers at	tached
Enter either the Pater	nt Application Numb	per or the Patent Number (DO NO	T ENTER BOTH numbe	rs for the same property).
Patent App	olication Number(s)		Patent Num	ber(s)
Date: August 20, 2001 Label 1	No. EL856658824119	S	***************************************	
		eposited this paper with identified	attachments and/or fee wi	th the IIS Postal Service and

that it was addressed for delivery to the Assistant Commissioner for Patents, Washington, DC 20231 by "Express Mail Post Office to Addressee" service.

Sandra Stocklinski Name (Print)

(Worldwide Righest

WHEREAS We, the below named inventors. [hereinafter referred to as Assignors], have made an Invention entitled:

### PAPER MAKING PROCESSES USING ENZYME AND POLYMER COMBINATIONS (Title of invention)

for which We filed an application for United States Letters patent on November 12 2000, as Serial No. 09/711,126; and  WHEREAS, BUCKMAN LABORATORIES INTERNATIONAL INC (Full Name of Assignee)  a corporation of Tennessee. United States (State or Country of Incorporation) whose post office address is 1256 North MeLean Blvd. Memphis. TN 38108-0305  Assignee), is desirous of securing the entire right, bide, and Interest in and to this invention in all countries throughout the world, and in and to the application for United States Letters Patent on this Invention and the Letters Patent to be issued upon this application;	•
NOW THEREFORE, be it knows that for and in consideration of the sum of One Bollar (\$1.00) in hand paid and other good and valuable consideration the receipt of which from assignee is hereby acknowledged. We, as assignors, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, trylour entire right, sitia, and interest in and to this invention and this application, and all divisions, and constitutions thereof, and all Letters Patent of the United States which may be gramed thereon, and all reissues thereof, and all rights to claim priority on the basis of such application, and all applications for Letters Patent which may be granted on this levendon in any foreign country, and all extensions, renewals, and ecissues thereof, and We hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to assess patents on applications as described above, to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the torms of this Assignment;	
AND, WE HEREBY coverant that We have the full right to convey the interest assigned by this Assignment, and We have not executed and will not execute any agreement in conflict with this Assignment;	
AND, WE HEREBY further covenant and agree that WE will, without further consideration, communicate with assignce, its successors and assigns, any facts known to me/us respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention a said assignce, its successors and assigns, execute all divisional, continuation, and telesus applications, make all rightful earlies and penerally do everything possible to aid assignce, its successors and assigns, to obtain and enforce proper patent protection for this avention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers hall be borne by the assignee, its successors and assigns.	
IN TESTIMONY WHEREOF, We have bereauto set our hands.	
but of Tennemes	• ••
Subscribed and sworn to before me thisday	
f	
Notary Public	

SEAL

FULL NAME OF FIRST INVENTOR: Walter B. HT.L., Jr.
Address: 8452 Winthrop Court, Germantown, Tennessee 38139
Signature: 19 19 19 19 19 19 19 19 19 19 19 19 19
Date: 8-16-2001
FULL NAME OF SECOND INVENTOR: Richard L. BARCLAY
Address: 195 South Road, Holden, Maine 04429
Signature:
Date:
FULL NAME OF THIRD INVENTOR: James A. O'MALLEY
Address: 4040 Country Place, Zionsville, Indiana 46077
Signature:
Date:
FULL NAME OF FOURTH INVENTOR: Randall W. CONRUD
Address: Avenue #4, P.O. Box 117, Madawaska, Maine 04756
Signature:
Date:
FULL NAME OF FIFTH INVENTOR: John DESJARDINS
Address: 29 U.S. Route 1, Frenchville, Maine 04745
Signature:
Date:
FULL NAME OF SIXTH INVENTOR: Roger M. PLOURDE
Address: 415 Monroe Road, Hampton, Maine 04/144
Signature:

Date:

PATENT

(Worldwide Righest

WHEREAS We, the below named inventors. [hereinafter referred to as Assignors], have made an lavendon entitled:

# PAPER MAKING PROCESSES USING ENZYME AND POLYMER COMBINATIONS (Title of invention)

for which We filed an application for United States Letters patent on November 13 200	M as Savial No. 09/111 176, and
WHEREAS, BUCKMAN LABORATORIES INTERNATIONAL INC	(Full Name of Assignee)
a corporation of Tennessee, United States	(State or Country of Incorporation) whose
and the state of t	Chamber and a second
Assigned, is designed of securing the entire right, title, and interest in and to this invent	rdon in all countries throughout the world, and in
and to the application for United States Letters Patent on this invention and the Letters	Patena to be issued upon this application;
NOW THEREFORE, be it known that for and in consideration of the sum of One valuable consideration the receipt of which from assigned is hereby acknowledged. We and set over, and do hereby sell, assign, transfer, and set over unto the assigned, its fide, and interest in and to this invention and this application, and all divisions, and of United States which may be gramed thereon, and all reissues thereof, and all rights to all applications for Letters Patont which may hereafter be filed for this invention in any be gramed on this invention in any foreign country, and all extensions, renewals, and tequest the Commissioner of Patents and Trademarks of the United States and any of issue patents on applications as described above, to issue all Letters Patent for this invacements with the terms of this Assignment;	/c, as assignors, have sold, assigned, manaferred, with successors and assigns, myour entire right, endinustions thereof, and all Letters Patent of the laim priority on the basis of such application, and foreign country and all Letters Patent which may i reissues thereof, and We hereby authorize and Picial of any foreign country whose duty it is to
AND, WE HEREBY covenant that We have the full right to convey the interest executed and will not execute any agreement in conflict with this Assignment;	sstigned by this Assignment, and We have not
AND, WE HERBY further covenant and agree that WE will, without further successors and assigns, any facts known to me/us respecting this invention, and testify when called upon to do so, execute and deliver any and all papers that may be necessary in said analysies, its successors and assigns, execute all divisional, continuation, and generally do everything possible to aid assignee, its successors and assigns, to obtain invention in the United States and any foreign country, it being understood that any exhall be borne by the assignee, its successors and assigns.	y in any legal proceeding, sign all lawful papers y or desirable to perfect the title to this invention telesur applications, make all rightful paths and in and enforce proper patent protection for this
IN TESTIMONY WHEREOF, We have hereunto set our hands.	
County of Shelby	
- State of Tean capes	
Subscribed and sworn to before me this day	
of20 <u>0</u> 1.	
Notery Public	

SEAL

FULL NAME OF FIRST INVENTOR: Walter B. HILL, Jr.
Address: 8452 Winthrop Court, Germantown, Tennessee 38139
Signature:
Date:
FULL NAME OF SECOND INVENTOR: Richard L BARCLAY
Address: 195 South Road, Holden, Maine, 04429
Date: august 14, 2001
FULL NAME OF THIRD INVENTOR: James A. O'MALLEY
Address: 4040 Country Place, Zionsville, Indiana 46077
Signature:
Date:
FULL NAME OF FOURTH INVENTOR: Randall W. CONROD
Address: Avenue #4, P.O. Box 117, Madawaska, Maine 04756
Signature:
Date:
FULL NAME OF FIFTH INVENTOR: John DESJARDINS
Address: 29 U.S. Route 1, Frenchville, Maine 04745
Signature:
Date:
FULL NAME OF SIXTH INVENTOR: Roger M. PLOURDE
Address: 415 Monroe Road, Hampton, Maine 04444
Signature:
Date:

(Worldwide Elebert

WHEREAS We, the below named inventors. [hereinafter referred to as Assignors], have made an invention entitled:

# PAPER MAKING PROCESSES USING ENZYME AND POLYMER COMBINATIONS (Title of invention)

(Time of the state
for which We filed an application for United States Letters patent on November 11 2000, as Serial No. 09/711,126; and WHEREAS, BUCKMAN LABORATORIES INTERNATIONAL INC (Full Name of Assignee) a corporation of Jennessee, United States post office address is 1256 North MeLean Blad. Memphis. TN 18108-0305 (Increby referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;  NOW THEREFORE, be it known that for and in consideration of the sum of One Dollar (\$1.00) in hand paid and other good and valuable consideration the receipt of which from assignee is hereby acknowledged. We, as assignors, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over onto the assignee, by the transferred, and all nevers in and to this invention and this application, and all incluses to claim priority on the basis of such application, and all selecters Patent which may be gramed on this invention in any foreign country, and all Letters Patent which may be gramed on this invention in any foreign country, and all excensions, renewals, and releases thereof, and We hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the torms of this Assignment;
AND, WE HEREBY coverient that We have the full right to convey the interest essigned by this Assignment, and We have not
executed and will not execute any agreement in conflict with this Assignment;
AND, WE HEREBY further coverant and agree that WE will, without further consideration, communicate with assignee, its successors and assigns, any facts known to me/us respecting this invention, and totally in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver say and all papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful eachs and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this becaution in the United Sustees and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.
IN TESTIMONY WHEREOF, We have hereunto set our hands.
County of Shelby
) 51.
Shite-of-Tennewer )
Subscribed and swam to before me this day
of
Notary Public

SEAL

FULL NAME OF FIRST INVENTOR: Walter B. HILL, Jr.
Address: 8452 Winthrop Court, Germantown, Tennessee 38139
Signature:
Date:
FULL NAME OF SECOND INVENTOR: Richard L. BARCLAY
Address: 195 South Road, Holden, Maine 04429
Signature:
Date:
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Address: 4040 Country Place, Zionsville, Indiana 46077
Signature: James G. O'Mellen
Date: 8/16/01
FULL NAME OF FOURTH INVENTOR: Randall W. CONROD
Address: Avenue #4, P.O. Box 117, Madawaska, Main 04756
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Date:
FULL NAME OF FOURTH INVENTOR: John DESJARDINS
Address: 29 U.S. Route 1, Frenchville, Maine 04745
Signature:
Date:
FULL NAME OF FOURTH INVENTOR: Roger M. PLOURDE
Address: 415 Monroe Road, Hampton, Maine 04444
Signature:
Date:

(Warthwide Rights

WHEREAS We, the below named inventors. [hereinafter referred to as Assignors], have made an invention entitled:

### PAPER MAKING PROCESSES USING ENZYME AND POLYMER COMBINATIONS (Title of invention)

the which We filed an application for United States Leaters petent on November 12 2000, as Serial No. 09/711,126; and
WHEREAS, BUCKMAN LABORATORIES INTERNATIONAL INC (Full Name of Assignee)
a corporation of Tennessee, United States (State or Country of Incorporation) whose
post office address is 1256 North McLean Blvd. Memphis. TN 18108-0305 (hereby referred to as
Assignee), is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in
and to the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;
NOW THEREFORE, be it known that for and in consideration of the sum of One Dollar (\$1.00) in hand paid and other good and
valuable consideration the receipt of which from assigned is hereby acknowledged. We, as assignors, have sold, assigned, manufacted,
and set over, and do hereby tell, assign, transfer, and set over unto the assigned, its lawful successors and assigns, mylour entire right,
title, and interest in and to this invention and this application, and all divisions, and consimutions thereof, and all Letters Patent of the
United States which may be gramed thereon, and all reissues thereof, and all rights to claim priority on the basis of such application, and
sli applications for Letters Patent which may be cafter be filed for this invention in any foreign country and all Letters Patent which may
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request the Commissioner of Patents and Trademerks of the United States and any official of any foreign country whose duty it is to
Issue patents on applications as described above, to issue all Letters Patent for this invention to assignee, its successors and assignee in
secordance with the forms of this Assignment:
SECONDARIAN WARE CITY OF THE AND STREET,
AND, WE HEREBY covenant that We have the full right to convey the interest assigned by this Assignment, and We have not
executed and will not execute say agreement in conflict with this Assignment;
AND, WE HERBBY further povenant and agree that WE will, without further consideration, communicate with assignce, its
successors and assigns, any faces known to melus respecting this invention, and testify in any legal proceeding, sign all lawful papers
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generally do everything possible to aid analgnee, its successors and assigns, to obtain and enforce proper patent protection for this
betweention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers
shall be borne by the assignee, its successors and assigns.
IN TESTIMONY WHEREOF, We have hereunto set our hands.
County of Shelby
) 34.
State of Tennemes
Subscribed and swam to before me thisday
of, 20 <u>01</u> .
· ·
Notary Public

SEAL

FULL NAME OF FIRST INVENTOR: Walter B. HILL, Jr.
Address: 8452 Winthrop Court, Germantown, Tennessee 38139
Signature:
Date:
FULL NAME OF SECOND INVENTOR: Richard L. BARCLAY
Address: 195 South Road, Holden, Maine 04429
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FULL NAME OF THIRD INVENTOR: James A. O'MALLEY
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IN TESTIMONY WHEREOF, We have become set our hands.	
County of Shelby	
State of Teanengee	
Subscribed and swarm to before me this day	
of2001.	

Notary Public

SEAL

PATENT

FULL NAME OF FIRST INVENTOR: Walter B. HILL, Jr.
Address: 8452 Winthrop Court, Germantown, Tennessee 38139
Signature:
Date:
FULL NAME OF SECOND INVENTOR: Richard L. BARCLAY
Address: 195 South Road, Holden, Maine 04429
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Date:
FULL NAME OF THIRD INVENTOR: James A. O'MALLEY
Address: 4040 Country Place, Zionsville, Indiana 46077
Signature:
Date:
FULL NAME OF FOURTH INVENTOR: Randall W. CONROD
Address: Avenue #4, P.O. Box 117, Madawaska, Maine 04756
Signature:
Date:
FULL NAME OF FIFTH INVENTOR: John DESJARDINS
Address: 441 Enquiree Court #207, Cordova, Tennessee 38018
Signature: Describe
Date: \\$\15\0\
FULL NAME OF SIXTH INVENTOR: Roger M. PLOURDE
Address: 415 Monroe Road, Hampton, Maine 04444
Signature:

Date:

(Wattheile States)

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AND, WE HERBBY further covenant and agree that WE will, without further consideration, communicate with assigned its successors and assigns, any facts known to me/us respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said assigned, its successors and assigned all divisional, continuation, and telesuse applications, make all rightful earlie and generally do everything possible to aid assigned, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the assigned, its successors and assigns.	
IN TESTIMONY WHEREOF, We have hereunto set our hands.	
County of Shelby	
) 34.	
-Slate of Transace	
Subscribed and sworn to before me this day	
of2001.	
Notary Public	

SEAL

PATENT

·
FULL NAME OF FIRST INVENTOR: Walter B. HILL, Jr.
Address: 8452 Winthrop Court, Germantown, Tennessee 38139
Signature:
Date:
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Date:
FULL NAME OF FOURTH INVENTOR: John DESJARDINS
Address: 29 U.S. Route 1, Frenchville, Maine 04745
Signature:
Date:
FULL NAME OF FOURTH INVENTOR: Roger M. PLOURDE
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