	U.S. PTO					
	12/079452	·			: 52,788 (CEL-08	8-3)
FORM PTO-1595 (Modified) (Rev. 03-01)	03/27/2008	RECORDATION FO		IEET U	.S. DEPARTMENT O	
OMB No. 0651-0027 (exp.5/31/2002) P08A/REV04	7 09	04-03-2	2008		Patent and Tr	ademark Offic
Tab settings				▼	▼	▼
To the Director of	the United States			the attached origin	nal documents or c	opy thereof.
1. Name of conveying R. Jay Warner		103494 Soellner	430	ddress of receivin	ng party(ies):	
Melchior A. Meilche	n		Name: Ceian	ese International C	Corporation	
Michael O. Streb Nathan K. Powell			Address: 160	1 West LBJ Freew	/ay	
Additional names(s) of cor	nveying party(ies)	🗋 Yes 🖾 No	·			·
3. Nature of conveyan	ce:					
om⊾ Pot⊠ Assignment		Merger				
TEL Security Agreem	ent 🗆	Change of Name	City: Dallas	State	e/Prov.: <u>Texas</u>	
ີ່ງີ່ Other	·		Country: USA	4	ZIP: 75234-	6034
Execution Date: 03	20/08; 03/2	0/08;03/20/08				
3/6	16/08; 3/19/0	B, respectively	Additional name(s) & address(es)	🖸 Yes	Ø No
4. Application number	(s) or patent numb	ers(s):				
If this document is being	ng filed together w	ith a new application, t	he execution da	ate of the applicati	on is: see abov	e
Patent Application N	No. Filing	date	B. Pa	tent No.(s)		,
end mu	•					
		Additional numbers	 D Yes [X No		
 5. Name and address a concerning docume 		•	6. Total numbe	er of applications a	and patents involv	ved: 1
Name: Michael W.	Ferreil, Esq.		7. Total fee (3	7 CFR 3.41):	\$ 120.00	
Registration No. 31	1,158		🛛 🖾 Enclose	d - Any excess or	insufficiency sho	ould be
Address: Ferrells,				or debited to dep		
P.O. Box 312				ed to be charged	to deposit accou	nt
· · · · · · · · · · · · · · · · · · ·			8. Deposit acc	ount number:		
City: Clifton	Sta	te/Prov.: VA	50-0935	04/02/2008 DBYRNE	00000024 500935	i 12079452
E Country: USA	ZI	P: 20124-1706	(Attach dupli	cate copy of this page		account)
2	·	DO NO	T USE THIS SPACE			
9. Statement and sign		ef, the foregoing inforr	nation is true an	d correct and any	, attached conv is	a true conv
of the original docu			1 0 00			2
Micha	el W. Ferrell	Cull	Convert .		french 27	, 2008
Name of Pe	erson Signing	· · · · ·	Signature		13 Date	
े प्र 	Total nu	mber of pages including co Mail documents to be recorded w	Ith required cover sheet	Information to:		
3		Director of the United State	ent Recordation Service es Patent and Tradema xandria, VA 22313-14	ark Office 50		

PATENT REEL: 020757 FRAME: 0956 U.S. PTO 12/079452 03/27/2008

Docket No. <u>52,788 (CEL-08-3)</u> U.S. Serial No._____ File Date

ASSIGNMENT

WHEREAS, UNDERSIGNED, R. Jay Warner, Melchior A. Meilchen, Michael O. Streb, Nathan K. Powell and Rolf Soellner

citizen(s) of the United States, Germany, Germany, the United States and Germany, respectively

residing at 3507 East Pine Brook Way, Houston, Texas 77059, USA; 2122 Heather Green Drive, Houston, Texas 77062, USA; Amselweg 3, 65597 Hünfelden/Ohren, Germany; 1908 Alexander Drive, Waxahachie, Texas 75165, USA; and Traubenhuettenweg 1a, 65719 Hofheim, Germany, respectively

has/have invented certain new and useful improvements (INVENTION) disclosed, shown, and described in an APPLICATION for Letters Patent of the United States entitled

PURIFICATION OF ACETIC ACID FROM WOOD ACETYLATION PROCESS

Docket No. 52,788 (CEL-08-3), said APPLICATION filed concurrently herewith; and

WHEREAS, CELANESE INTERNATIONAL CORPORATION, a corporation organized under the laws of the State of Delaware, USA, having an office at 1601 West LBJ Freeway, Dallas, Texas 75234-6034, USA (ASSIGNEE) is desirous of acquiring the entire right, title and interest in and to the INVENTION, in this and any foreign country, and in and to any Letters Patent of the United States or any foreign country which may be granted embracing the INVENTION.

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, UNDERSIGNED by these presents, sells, assigns and transfers unto ASSIGNEE, its legal representatives, successors, and assigns, the entire right, title and interest for the United States and all foreign countries, in and to the INVENTION, and in and to the said APPLICATION, and in and to any applications for Letters Patent which have been or may be filed in any foreign country on said INVENTION, and in and to any and all priority rights generated by the filing of said APPLICATION in the United States or any foreign country, which may be granted covering the INVENTION, including any continuations, substitutions, divisions, reissues, or renewals thereof, said Letters Patent whether of this country or any foreign country to be held and enjoyed by ASSIGNEE for its interest, for its own use and behalf, and for its legal representatives, successors, and assigns, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held by UNDERSIGNED had this assignment and sale not been made.

Page 1 of 4

PATENT REEL: 020757 FRAME: 0957 IN WITNESS WHEREOF this assignment has been executed by UNDERSIGNED on the date opposite her/his (their) name.

Λ

Date0-08	R. Jay Warner	(LS)
Date <u>3-20-2008</u>	<u>Melchior A. Meilchen</u>	(LS)
Date		(LS)
·	Michael O. Streb	
Date		(LS)
	Nathan K. Powell	
Date		(LS)
	Rolf Soellner	
State of Texas Jerf as)) ss County of Hams)		

On March 20, 2008, before me a Notary Public in and for the County and State aforesaid, appeared

R. JAY WARNER

to me personally known to be the same person(s) whose name(s) is (are) subscribed to the foregoing instrument, and acknowledged that s(he) (they) executed said instrument as her/his (their) free and voluntary act, and for the uses and purposes therein expressed.

WITNESS my hand and seal the day and year last above given.



Page 2 of 4

State of Texas)		
County of	Han	is .) ss)	
On Mar State afore	ch 21 saiti, ap) Deare	38	,

before me a Notary Public in and for the County and

MELCHIOR A. MEILCHEN

to me personally known to be the same person(s) whose name(s) is (are) subscribed to the foregoing instrument, and acknowledged that s(he) (they) executed said instrument as her/his (their) free and voluntary act, and for the uses and purposes therein expressed.

WITNESS my hand and seal the day and year last above given.

GEORGIA LOPEZ NOTARY PUBLIC STATE OF TEXAS MY COMM, EXP. 3-10-2009 - 7.1

On

, before me a Notary Public appeared

MICHAEL O. STREB

to me personally known to be the same person(s) whose name(s) is (are) subscribed to the foregoing instrument, and acknowledged that s(he) (they) executed said instrument as her/his (their) free and voluntary act, and for the uses and purposes therein expressed.

WITNESS my hand and seal the day and year last above given.

Notary Public

Page 3 of 4

State of Texas)
) ss
County of)

:

On

On , before me a Notary Public in and for the County and State aforesaid, appeared NATHAN K. POWELL

NATHAN K. POWELL

to me personally known to be the same person(s) whose name(s) is (are) subscribed to the foregoing instrument, and acknowledged that s(he) (they) executed said instrument as her/his (their) free and voluntary act, and for the uses and purposes therein expressed.

WITNESS my hand and seal the day and year last above given.

Notary Public

, before me a Notary Public appeared

ROLF SOELLNER

to me personally known to be the same person(s) whose name(s) is (are) subscribed to the foregoing instrument, and acknowledged that s(he) (they) executed said instrument as her/his (their) free and voluntary act, and for the uses and purposes therein expressed.

WITNESS my hand and seal the day and year last above given.

Notary Public

Page 4 of 4

Docket No. <u>52,788 (CEL-08-3)</u> U.S. Serial No._____ File Date

ASSIGNMENT

WHEREAS, UNDERSIGNED, R. Jay Warner, Melchior A. Meilchen, Michael O. Streb, Nathan K. Powell and Rolf Soellner

citizen(s) of the United States, Germany, Germany, the United States and Germany, respectively

residing at 3507 East Pine Brook Way, Houston, Texas 77059, USA; 2122 Heather Green Drive, Houston, Texas 77062, USA; Amselweg 3, 65597 Hünfelden/Ohren, Germany; 1908 Alexander Drive, Waxahachie, Texas 75165, USA; and Traubenhuettenweg 1a, 65719 Hofheim, Germany, respectively

has/have invented certain new and useful improvements (INVENTION) disclosed, shown, and described in an APPLICATION for Letters Patent of the United States entitled

PURIFICATION OF ACETIC ACID FROM WOOD ACETYLATION PROCESS

Docket No. 52,788 (CEL-08-3), said APPLICATION filed concurrently herewith; and

WHEREAS, CELANESE INTERNATIONAL CORPORATION, a corporation organized under the laws of the State of Delaware, USA, having an office at 1601 West LBJ Freeway, Dallas, Texas 75234-6034, USA (ASSIGNEE) is desirous of acquiring the entire right, title and interest in and to the INVENTION, in this and any foreign country, and in and to any Letters Patent of the United States or any foreign country which may be granted embracing the INVENTION.

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, UNDERSIGNED by these presents, sells, assigns and transfers unto ASSIGNEE, its legal representatives, successors, and assigns, the entire right, title and interest for the United States and all foreign countries, in and to the INVENTION, and in and to the said APPLICATION, and in and to any applications for Letters Patent which have been or may be filed in any foreign country on said INVENTION, and in and to any and all priority rights generated by the filing of said APPLICATION in the United States or any foreign country, which may be granted covering the INVENTION, including any continuations, substitutions, divisions, reissues, or renewals thereof, said Letters Patent whether of this country or any foreign country to be held and enjoyed by ASSIGNEE for its interest, for its own use and behalf, and for its legal representatives, successors, and assigns, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held by UNDERSIGNED had this assignment and sale not been made.

Page 1 of 4

IN WITNESS WHEREOF this assignment has been executed by UNDERSIGNED on the date opposite her/his (their) name.

•

:

.

•

. .

Date	(LS)
	R. Jay Warner	
Date	(LS))
	Melchior A. Meilchen	
Date	(LS)
Date 3/26/08	Michael O. Streb Mathan Rovell (LS) Nathan K. Powell)
Date)
	Rolf Soeliner	
State of Texas)) ss	
County of)	
On State aforesaid, appeared	, before me a Notary Public in and for the County ar	۱d
ente ale could, appoulou	R. JAY WARNER	

to me personally known to be the same person(s) whose name(s) is (are) subscribed to the foregoing instrument, and acknowledged that s(he) (they) executed said instrument as her/his (their) free and voluntary act, and for the uses and purposes therein expressed.

WITNESS my hand and seal the day and year last above given.

Notary Public

Page 2 of 4

State of Texas)
County of) SS
-	/
On State aforesaid, appeared	, before me a Notary Public in and for the County and
	MELCHIOR A. MEILCHEN

to me personally known to be the same person(s) whose name(s) is (are) subscribed to the foregoing instrument, and acknowledged that s(he) (they) executed said instrument as her/his (their) free and voluntary act, and for the uses and purposes therein expressed.

WITNESS my hand and seal the day and year last above given.

- <u>-</u> -

..

•.

...

On

Notary Public

, before me a Notary Public appeared

MICHAEL O. STREB

to me personally known to be the same person(s) whose name(s) is (are) subscribed to the foregoing instrument, and acknowledged that s(he) (they) executed said instrument as her/his (their) free and voluntary act, and for the uses and purposes therein expressed.

WITNESS my hand and seal the day and year last above given.

Notary Public

Page 3 of 4

PATENT REEL: 020757 FRAME: 0963

State of Texas)
County of Ellis) SS)
On MMch 26, 2008 State aforesaid, appeared	, before me a Notary Public in and for the County and
	NATHAN K. POWELL

to me personally known to be the same person(s) whose name(s) is (are) subscribed to the foregoing instrument, and acknowledged that s(he) (they) executed said instrument as her/his (their) free and voluntary act, and for the uses and purposes therein expressed.

WITNESS my hand and seal the day and year last above given.



On

٢.

, before me a Notary Public appeared

ROLF SOELLNER

to me personally known to be the same person(s) whose name(s) is (are) subscribed to the foregoing instrument, and acknowledged that s(he) (they) executed said instrument as her/his (their) free and voluntary act, and for the uses and purposes therein expressed.

WITNESS my hand and seal the day and year last above given.

Notary Public

Page 4 of 4

Docket No. <u>52,788 (CEL-08-3)</u> U.S. Serial No._____ File Date

ASSIGNMENT

WHEREAS, UNDERSIGNED, R. Jay Warner, Melchior A. Meilchen, Michael O. Streb, Nathan K. Powell and Rolf Soellner

citizen(s) of the United States, Germany, Germany, the United States and Germany, respectively

residing at 3507 East Pine Brook Way, Houston, Texas 77059, USA; 2122 Heather Green Drive, Houston, Texas 77062, USA; Amselweg 3, 65597 Hünfelden/Ohren, Germany; 1908 Alexander Drive, Waxahachie, Texas 75165, USA; and Traubenhuettenweg 1a, 65719 Hofheim, Germany, respectively

has/have invented certain new and useful improvements (INVENTION) disclosed, shown, and described in an APPLICATION for Letters Patent of the United States entitled

PURIFICATION OF ACETIC ACID FROM WOOD ACETYLATION PROCESS

Docket No. 52,788 (CEL-08-3), said APPLICATION filed concurrently herewith; and

WHEREAS, CELANESE INTERNATIONAL CORPORATION, a corporation organized under the laws of the State of Delaware, USA, having an office at 1601 West LBJ Freeway, Dallas, Texas 75234-6034, USA (ASSIGNEE) is desirous of acquiring the entire right, title and interest in and to the INVENTION, in this and any foreign country, and in and to any Letters Patent of the United States or any foreign country which may be granted embracing the INVENTION.

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, UNDERSIGNED by these presents, sells, assigns and transfers unto ASSIGNEE, its legal representatives, successors, and assigns, the entire right, title and interest for the United States and all foreign countries, in and to the INVENTION, and in and to the said APPLICATION, and in and to any applications for Letters Patent which have been or may be filed in any foreign country on said INVENTION, and in and to any and all priority rights generated by the filing of said APPLICATION in the United States or any foreign country, which may be granted covering the INVENTION, including any continuations, substitutions, divisions, reissues, or renewals thereof, said Letters Patent whether of this country or any foreign country to be held and enjoyed by ASSIGNEE for its interest, for its own use and behalf, and for its legal representatives, successors, and assigns, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held by UNDERSIGNED had this assignment and sale not been made.

Page 1 of 4

ł

ŧ

1

IN WITNESS WHEREOF this assignment has been executed by UNDERSIGNED on the date opposite her/his (their) name.

.

Date		(LS)
	R. Jay Warner	
Date		(LS)
	Melchior A. Meilchen	
Date 03/20/08	fischaul Atom	(LS)
	Michael O. Streb 🅢	
Date		(LS)
	Nathan K. Powell	
Date 03/19/08	- Rolf Gene	(LS)
• ,	Rolf Soellner	
State of Texas)	
County of) SS	
County of)	
On State of an and an an and	, before me a Notary Public in and for the C	county and
State aforesaid, appeared	R. JAY WARNER	

to me personally known to be the same person(s) whose name(s) is (are) subscribed to the foregoing instrument, and acknowledged that s(he) (they) executed said instrument as her/his (their) free and voluntary act, and for the uses and purposes therein expressed.

WITNESS my hand and seal the day and year last above given.

:

÷ .

Notary Public

Page 2 of 4

State of Texas	
County of) SS)
On State aforesaid, appeared	, before me a Notary Public in and for the County and
State aloresalu, appeareu	MELCHIOR A. MEILCHEN

to me personally known to be the same person(s) whose name(s) is (are) subscribed to the foregoing instrument, and acknowledged that s(he) (they) executed said instrument as her/his (their) free and voluntary act, and for the uses and purposes therein expressed.

WITNESS my hand and seal the day and year last above given.

Notary Public

On

ч,

.

-

, before me a Notary Public appeared

MICHAEL O. STREB

to me personally known to be the same person(s) whose name(s) is (are) subscribed to the foregoing instrument, and acknowledged that s(he) (they) executed said instrument as her/his (their) free and voluntary act, and for the uses and purposes therein expressed.

WITNESS my hand and seal the day and year last above given.

Notary Public

Page 3 of 4

State of Texas)
County of) ss)
On State aforesaid, appeared	, before me a Notary Public in and for the County and
oute aloresald, appeared	NATHAN K. POWELL

to me personally known to be the same person(s) whose name(s) is (are) subscribed to the foregoing instrument, and acknowledged that s(he) (they) executed said instrument as her/his (their) free and voluntary act, and for the uses and purposes therein expressed.

WITNESS my hand and seal the day and year last above given.

Notary Public

ROLF SOELLNER

to me personally known to be the same person(s) whose name(s) is (are) subscribed to the foregoing instrument, and acknowledged that s(he) (they) executed said instrument as her/his (their) free and voluntary act, and for the uses and purposes therein expressed.

WITNESS my hand and seal the day and year last above given.

Notary Public

Page 4 of 4

RECORDED: 03/27/2008

. .

. . . .

On