Docket No.: 2001DE316

S ONLY Patent and Trademark O
▼ ▼ ▼
e: Please record the attached original documents or copy thereof.
Name and address of receiving party(ies):
Name: Clariant International Ltd
Internal Address:
····
Street Address: Rothhausstrasse 61
4132 Muttenz 1, Switzerland
City; State: ZIP;
Additional name(s) & address(es) attached? Yes No
the execution date of the application is:
B. Patent No.(s)
ed? Yes No 6. Total number of applications and patents involved: 1
7. Total fee (37 CFR 3.41):\$ 40.00
7. Total fee (37 CFR 3.41):\$ 40.00 □ Enclosed - Any excess or insufficiency should be credited or debited to deposit account
☐ Enclosed - Any excess or insufficiency should be
☐ Enclosed - Any excess or insufficiency should be credited or debited to deposit account
 Enclosed - Any excess or insufficiency should be credited or debited to deposit account Authorized to be charged to deposit account
 □ Enclosed - Any excess or insufficiency should be credited or debited to deposit account ☑ Authorized to be charged to deposit account 8. Deposit account number:
 □ Enclosed - Any excess or insufficiency should be credited or debited to deposit account ☑ Authorized to be charged to deposit account 8. Deposit account number: 03-2060
□ Enclosed - Any excess or insufficiency should be credited or debited to deposit account □ Authorized to be charged to deposit account 8. Deposit account number: 03-2060 (Attach duplicate copy of this page if paying by deposit account)
□ Enclosed - Any excess or insufficiency should be credited or debited to deposit account □ Authorized to be charged to deposit account 8. Deposit account number: 03-2060 (Attach duplicate copy of this page if paying by deposit account) SE THIS SPACE

2001DE316 NP US

ASSIGNMENT

For valuable consideration, the receipt and adequacy of which is hereby acknowledged, I/we

Clariant GmbH, a corporation organized under the laws of Germany, loacated at Brueningstrasse 50, 65929 Frankfurt am Main, Germany

hereby sell, assign, and transfer unto

Clariant International Ltd, a corporation organized under the laws of Switzerland, located at Rothhausstrasse 61, 4132 Muttenz 1, Switzerland

the entire right, title and interest in and to my/our application for Letters Patent of the United States, executed concurrently herewith /

Ser.-No.: 10/242,128

EB 25 2004 08:12 FR CLARIANT

filed: September 12, 2002

entitled: Fluorinated cyclopenta[a]naphthalenes and their use in liquid-crystal mixtures

and my/our entire right, title, and interest in and to all my/our inventions disclosed in said application for Letters Patent, and in and to all divisional or continuation applications that may be filed for United States Letters Patent for any of said inventions, and in and to all patents that may be granted on the foregoing applications, and I/we hereby agree, whenever requested, to communicate to said assignee, its successors and assigns, any facts known to me/us respecting said inventions, to testify in any legal proceeding, and to execute all applications or papers necessary to obtain and maintain proper patent protection on said inventions in the United States.

Signed this 21th day of October 2002

Clariant GmbH

Dr. Traudel Kachholz

DC. Carola Jacobi

CERTIFICATE OF Applicant(s): Barbara E	Docket No. 2001DE316		
Serial No. 10/242,128	Filing Date September 12, 2002	Examiner WU, Shean Chiu	Group Art Unit 1756
Invention: FLUORINAT MIXTURES	TED CYCLOPENTA[A]NAPHT	HALENES AND THEIR USE	IN LIQUID-CRYSTAL
····			
I hereby certify that this		Assignment - 1 page (Identify type of correspondence)	
on fellul (Date)	itted to the United States Patent	and Trademark Office (Fax. N	No. <u>(703)</u> 3 <u>06-5995</u>
·		Alan P. K (Typed or Printed Name of Perso	
		Ala Mare (Signature	Marie Comment

Note: Each paper must have its own certificate of mailing.

CG-7CEL

PATENT

REEL: 014371 FRAME 0395

Docket No.: 2001DE316

FORM PTO-1595 (Modified)
(Rev. 03-01)
OMB No. 0651-0027 (exp.5/31/2002)

RECORDATION FORM COVER'SHEET

U.S. DEPARTMENT OF COMMERCE

OMB No. 0551-0027 (exp.5/31/2002) P08/REV03	PATENT	S ONLY		Patent and Trademark Office
Tab settings → → → ▼	▼	▼	▼	<u> </u>
To the Director of the United States Patent ar	nd Trademark Offic			-
Name of conveying party(ies): Clariant GmbH		2. Name and add	dress of receiving pa	arty(les):
		Name: Claria	nt International Ltd	
	•	Internal Addres	ss:	
Additional names(s) of conveying party(ies)	Yes 🗷 No			
3. Nature of conveyance:				,
☑ Assignment ☐ Merg	jer	Street Address	Rothhausstrasse	51
☐ Security Agreement ☐ Char	nge of Name	4132 Muttenz 1, Switzerland		
Other	PTG US. <u>-19-181.</u>	City:	\$	tate: ZIP:
Execution Date: October 21, 2002		Additional name(s)	& address(es) attach	ed? 🛄 Yes 🗵 No
4. Application number(s) or patent numbers(s):	,			
If this document is being filed together with a	new application	, the execution date	of the application is	3:
A. Patent Application No.(s)		B. Paten	t No.(s)	
			, ,	
10/242,128				
Additio	onal numbers attac	hed? ☐ Yes ∑	₫ No	
Name and address of party to whom correspondence concerning document should be mailed:		6. Total number of applications and patents involved:		
Name: Alan P. Kass		7. Total fee (37 C	FR 3.41):	\$ 40.00
Internal Address: Clariant Corporation		☐ Enclosed - Any excess or insufficiency should be credited or debited to deposit account		
		☑ Authorized	to be charged to de	posit account
Street Address: 70 Meister Avenue		8. Deposit accour	nt number:	
		03-2060		
City: Somerville State: NJ	ZIP: 08876	(Attach duplicate c	copy of this page if paylng	g by deposit account)
0.017	. DO NOT U	JSE THIS SPACE		
 Statement and signature. To the best of my knowledge and belief, the f 	foreaoina informa	ntion is true and cor	rect and any attache	ed copy is a true copy
of the original document.	10	u M		1-1
Alan P. Kass	_ 1/1.	W FRAGO		125/04
Name of Person Signing Total number of pages	including cover sh	Signature	d document: 5	Date

Mail documents to be recorded with required cover sheet information to: