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To the Director of the United States Patent	and Trademark Offic		
1. Name of conveying party(ies): Clariant GmbH		2. Name and address of	receiving party(ies):
		Name: Clariant Interr	tational Ltd
		Internal Address:	
Additional names(s) of conveying party(les)	🗋 Yes 🖾 No		
3. Nature of conveyance:			
🛛 Assignment 🗌 Mer	rger	Street Address: Rotha	usstrasse 61, CH-4132, Muttenz 1
Security Agreement     Cha	ange of Name	Switzerland	
Other		City:	State: ZIP:
Execution Date: 21 October 2002		Additional name(s) & addres	ss(es) attached? 🔲 Yes 🛛 No
4. Application number(s) or patent numbers(s	۱ ۱۰		
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## ASSIGNMENT

For valuable consideration, the receipt and adequacy of which is hereby acknowledged, l/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.: 10/241,881

filed: September 12, 2002

## entitled: Fluorinated cyclopenta[b]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 Kagnholz

i.v. c. Jacob.

DC, Carola Jacobi

PATENT REEL: 014504 FRAME: 0203 \*\*

**RECORDED: 04/08/2004**