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TO THE ASSISTANT COMMISSIONER FOR

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documents or copy thereof.

1.	Name of conveying party:	2. Name and address of receiving party:	
	Name of conveying party: 1. SPRL SONOXIDE	Name A CUIT AND INC	
	1. SPRL SONOXIDE	Name: ASHLAND INC. Street Address: P.O. Box 2219	
	A 111/2 and a supplied of a supplied an autorities and a standard of the stand		
	Additional name(s) of conveying party(ies) attached?	City: Columbus State: Ohio ZIP: 45210	
	() Yes (X) No	Additional name(s) of receiving party(ies) attached?	
		() Yes (X) No	
		() 1cs (A) 110	
3.	Nature of conveyance:	4. Application number(s) or Patent number(s):	
5.	Nature of conveyance.		
	(X) Assignment	() Application(s) filed herewith Execution Date(s):	
	() Merger		
	() Security Agreement	(X) Patent Application No.: 09/214.398	
	() Change of Name	Filing Date: August 27, 1999	
	() Other:	·	
		() Patent No.:	
	Execution Date: August 19, 2002	Issue Date:	
		Additional numbers attached? () Yes (X) No	
5.	Name and address of party to whom correspondence	7. Total fee (37 CFR 1.21(h)): \$40.00	
	concerning document should be mailed:	7. Total fee (37 CFR 1.21(h)): \$40.00	
	er my D. A	(V) England	
	Name: Thomas R. Arno	(X) Enclosed	
	KNOBBE, MARTENS, OLSON & BEAR, LLP		
	Customer No. 20,995 Internal Address: Fourteenth Floor	8. Deposit account number: 11-1410	
	Street Address: 2040 Main Street	8. Deposit account number. 11-1410	
	City: Irvine State: CA ZIP: 92614	Please charge this account for any additional fees which may be	
	Attorney's Docket No.: VANMA99.001APC	required, or credit any overpayment to this account.	
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6.	Total number of applications and patents involved: 1		
	Total number of approach and parents in the second		
9.	Statement and signature.		
	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.	1 1	
		11/13/02	
	Thomas R. Arno		
	Name of Person Signing Signature	Date	
	40,490		
	Registration No.		
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Mail documents to be recorded with required cover sheet information to:			
Mail documents to be recorded with required cover sheet information to: U.S. Patent and Trademark Office Attn: Assignment Division Crystal Gateway-4 11/15/2002 6T0H11 00000169 09214398 Ol FC:8021 40.00 00 1213 Jefferson Davis Highway, Suite 320 Arlington, VA 22202			
- 1	U.S. Patent and	Trademark Office	
<u>, , ,</u>	Attn: Assign	nment Division	
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01 FC:80		is Highway, Suite 320	
	Arlington	, VA 22202	

PATENT REEL: 013479 FRAME: 0499

ASSIGNMENT

SPRL SONOXIDE, a private companyof Belgium, for valuable consideration, receipt of which is hereby acknowledged, does hereby irrevocably sell, assign and transfer to ASHLAND INC., a corporation of the Commonwealth of Kentucky, U.S.A., its successors and assigns, all of its right, title and interest in and to the inventions described in patents and patent applications listed on Schedule I hereto and in and to said patents and patent applications and any reissues and extensions thereof, and in and to all causes of action, claims and demands or other rights for, or arising from, any infringements, including past infringements, of any and all said inventions and patents.

IN WITNESS WHEREOF,	monade	_ has caused this instrument to be
executed this 19 day of August	,2002.	
	tel W	
	Ву:	Toll SUTACINE

PATENT REEL: 013479 FRAME: 0500

Schedule I

SELLER: SONOXIDE sprl

COUNTRY: BELGIUM Patent No: BE 9600613 dated 04 July 1996

TITLE : Dispositif et procédé de traitement d'un milieu liquide

PCT BE97/00078 dated 04 July 11996 filed for EUROPE (AT BE CH-Li DE DK ES FI FR GB GR IE IT LU MC

NL PT SE), CANADA, JAPAN, U.S.A.

TITLE: Method and device for treating a liquid medium

COUNTRY: EUROPE Patent Application 97929045,9 dated 04 July 1997

TITLE : Dispositif et procédé de traitement d'un milieu liquide

COUNTRY: U.S.A. Patent Application No 09/214,398 dated 04 July 1997 and 27 Aug 1997

TITLE: Device and process for treating a liquid medium

COUNTRY: CANADA Examen 2,259,509 filed 04 July 1997 / NAT 30-12-98

TITLE: Method and device for treating a liquid medium

COUNTRY: JAPAN Patent application No 09-509585

filed PCT 04 July 1997 / NAT 29-12-98

TITLE: Method and device for treating a liquid medium

RECORDED: 11/15/2002

PATENT REEL: 013479 FRAME: 0501