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FORM PT0-1595 RECOMPATION TY	DRM COVER SHEET U.S. DEPARTMENT OF		
OMMERCE	Patent and Trademark Office		
ev. 6-93) DATENI			
MB No. 0651-0011 (exp. 4/94) To the Honorable Commissioner of Patents and Trademarks: P	ease record the attached original documents or copy thereof.		
	2. Name and address of receiving party(ies):		
. Name of conveying party(ies):			
PAUL A. SECHRIST			
	Name: UOP LLC		
	Internal address:		
	Street Address: 25 EAST ALGONQUIN ROAD		
dditional name(s) of conveying party(les) attached? Yes XXX No	P.O. BOX 5017		
3. Nature of conveyance:			
XXX Assignment Merger	City: DES PLAINES State: ILLINOIS Zip:60017-5017		
Security Agreement Change of Name			
Other	Additional pama(c) & address(es) attached? Yes XXX No		
Execution Date: 8/18/98	Additional name(s) & address(es) attached?I Yes XXX No		
 Application number(s) or patent number(s): If this document is being filed together with a new appli 	cation, the execution date of the application is:		
If this document is being filed together with a new upph			
A. Patent Application No.(s)	B. Patent No.(s)		
09/149,866			
	ed? Yes XXX No		
Additional numbers attach			
Name and address of party to whom correspondence	6. Total number of applications and patents involved: 1		
concerning document should be mailed:			
Name: UOP LLC	7 Total fee (37 CEB 3.41) \$40.00		
Internal address: ATTN: JOHN G. TOLOMEI	7. Total los (e) el trent (
	Enclosed XXX Authorized to be charged to deposit account		
Street Address: 25 EAST ALGONQUIN ROAD			
Street Address: 25 EAST ALGONQUIN ROAD P.O. BOX 5017	8. Deposit account number:		
City: DES PLAINES State: ILLINOIS Zip: 60017-5017	21-0600		
	(Attach duplicate copy of this page if paying by deposit account)		
DO NOT US	E THIS SPACE		
9. Statement and signature.	t is united in true and correct and any attached copy is a		
To the best of my knowledge and belief, the foregoing	n information is true and correct and any attached copy is a		
true copy of the original document.			
-	0		
JAMES C. PASCHALL	Charlen 19 MAR. 200		
	C6 cscholl19 MAR. 2007SignatureDate		
Name of Person Signing	-		
Total number of pages including cover	er sheet, attachments, and documents: 2		
	ith required cover sheet information to:		
نف احمامهم مناحد فالمنا والارتبا			

PATENT REEL: 11409 FRAME: 0714

700004430

ASSIGNMENT

Identification of Application:	
X U.S. Provisional Application No.	60/060,024
X U.S. Utility Patent Application No.	04/149 866
Title:PROCESS AND APPARA	ATUS FOR IN-SITU REACTION HEATING
Attorney Docket NoJGT97-1	0 Filed:
WHEDEAS PALL A SECHRIST	, a citizen of the UNITED STATES OF AMERICA,

residing in the City of <u>DES PLAINES</u>, in the County of <u>COOK</u> and State of <u>ILLINOIS</u>; and hereinafter referred to as inventors has invented certain new and useful improvements set out in the above-captioned application, and

WHEREAS, UOP LLC, a company organized and existing under the laws of the State of Delaware having a principal place of business at Des Plaines, Illinois, is desirous of acquiring an interest in and to said application, the inventions disclosed therein, and the Letters Patent of the United States that may be issued thereon.

NOW, THEREFORE in consideration of the sum of One Dollar (\$1.00) and other good and valuable considerations the receipt of which is hereby acknowledged, said inventor does hereby transfer, set over and assign unto said UOP LLC, its successors and assigns, the entire right, title and interest in, to and under said application; the invention(s) covered thereby; any and all resultant patent or patents thereon; any renewals, reissues, extensions, reexaminations, substitutions, continuations, or divisions thereof, and all foreign rights thereunder including all rights to claim any priority in and to the inventions disclosed therein. Inventor hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent to said UOP LLC, its successors and assigns.

IN WITNESS WHEREOF, the inventor(s) has/have set his/her signature hereunto on the date specified below.

<u>\$/18/98</u> <u>8/18/98</u> Date Date Even Date Executed PAUL A. SECHRIST Signature of: Application for Letters Patent ILLINOIS State of COOK County of Before me, on this day, <u>Mugust 18, 1998</u>, personally appeared <u>PAUL A. SECHRIWST</u> to me personally known, who duly acknowledged the foregoing instrument to be his/her free and voluntary act and <u>Nusan</u> Q. Gu Notary Public deed for the purposes therein expressed. OFFICIAL SEAL SEAL SUSAN G BURT NOTARY PUBLIC, STATE OF ILLINOIS

Docket # JGT97-10

Form Revised 6/1/98

PATENT REEL: 11409 FRAME: 0715

2003

RECORDED: 03/19/2001

MY COMMISSION EXPIRES:03/28/02 ~~~~~~~~~~~~~~~~~~~~~~~