RECORDATION FORM COVER SHEET U.S. DEPARTMENT OF COMMERCE PATENTS ONLY Patent and Trademark Office					
Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.					
Name of conveying party(ies):     Alakananda Bhattacharyya     Maynard D. Manila	Name and address of receiving party(ies):				
Additional name(s) of conveying party(les) attached?	BP Corporation North America Inc. BP Legal Mail Code 5East 4101 Winfield Road				
3. Nature of Conveyance:  X Assignment Merger Security Agreement Change of Name  Other	Warrenville, Illinois 60555				
Execution Date: July 1, 2004	Additional name(s) & address(es) attached? Yes X No				
4. Application number(s) or patent number(s):  If this document is being filed together with a new application, the execution date of the application is:  A. Patent Application No:(s)  B. Patent No.(s)					
Serial No. 10/883,106 = CN 37510-00  Additional numbers attached?  Yes  X No					
5. Name and address of party to whom correspondence concerning document should be mailed: BP America Inc. Attn: Docket Clerk BP Legal Mail Code 5East 4101 Winfield Road Warrenville, Illinois 60555	6. Total number of applications and patents involved:  7. Total fee (37 CFR 3.41):  8. Enclosed Authorized to be charged to deposit account  9. Deposit account number: 01-0528  (Attach duplicate copy of this page if paying by deposit account.)				
DO NOT USE THIS SPACE					
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.					
Mary Jo Kanady  Name of person signing	Signature Date				
Total number of pages including cover sheet, attachments and document:					

Application Number:\_\_\_\_\_ Filed: \_\_\_\_\_ (Joint Inventors)

**Assignment To** BP Corporation North America Inc. Warrenville, Illinois, United States of America

Whereas we, First inventor Post Office Address Residence Second inventor Post Office Address Residence	Alakananda Bhattacharyya  2S418 Chaucer Court, Glen Ellyn, DuPage IL 60137  2S418 Chaucer Court, Glen Ellyn, DuPage IL 60137  2S418 Chaucer Court, Glen Ellyn, DuPage IL 60137  Maynard D. Manila  3631 Gatewood Lane, Aurora, DuPage IL 60504  3631 Gatewood Lane, Aurora, DuPage IL 60504	-
Third inventor Post Office Address Residence		- - 
Fourth inventor Post Office Address Residence		<u>-</u> -
Fifth inventor Post Office Address Residence		<u>-</u>
Sixth inventor Post Office Address Residence	and the company of th	

have invented certain new and useful improvements in

## Catalysts for Maleic Acid Hydrogenation to 1, 4-Butane Diol

Bhattacharyya et al identified as 37510

and described in an application for patent in the United States of America identified above and Attorney Docket executed by us, respectively; and

Whereas, BP Corporation North America Inc., a corporation duly organized and existing under the laws of the State of Indiana, U.S.A., and having a principal office and place of business at Warrenville, Illinois, U.S.A., desires to record a specific assignment to the entire right, title and interest in and to the above-identified invention or inventions, and in and to any Letters Patent therefor in the United States of America and countries foreign thereto;

State of <u>Illenses</u> )		
County of Wells )		
Before me this		
alakananda Bhattackeriyia		
each of whom is known to me to be the same person whose name is subscribed to the foregoing instrument, and each of whom acknowledged such instrument was signed, sealed and delivered as that person's free and voluntary act for the uses and purposes set forth therein.		
Caral m news		
Seal OFFICIAL SEAL CAROL M NETH NOTARY PUBLIC - STATE OF ILLINOIS MY COMMISSION EXPIRES: 10/29/07		
State of <u>Illinia</u> )		
County of		
Before me this day of, 2004, personally appeared each person listed below:		
Maynard D. Marila		
each of whom is known to me to be the same person whose name is subscribed to the foregoing instrument, and each of whom acknowledged such instrument was signed, sealed and delivered as that person's free and voluntary act for the uses and purposes set forth therein.		
Notary Public Notary Public		
Seal		

OFFICIAL SEAL
CAROL M NETH
NOTARY PUBLIC - STATE OF ILLINOIS
MY COMMISSION EXPIRES: 10/29/07

Now therefore, in consideration of Ten Dollars (\$10.00) and other good and valuable consideration by each of us received, the receipt of which is hereby acknowledged, we jointly and severally have sold and assigned, and hereby do sell and assign, to **BP Corporation North America Inc.**, its successors and assigns, the entire right, title and interest (a) in the above-identified invention or inventions and all improvements and modifications thereof, (b) in the above-identified application, all provisional and non-provisional applications for patent upon which the above-identified application claims benefit, and all other applications for patent of the United States of America and countries foreign thereto for the above-identified invention or inventions and all improvements and modifications thereof, (c) in all Letters Patent which may issue from said applications in the United States of America and countries foreign thereto, and (d) in all divisions, reissues, continuations, conversions, and extensions of said applications and Letters Patent; and covenant we have the full right so to do; and we hereby authorize and request the Commissioner of Patents and Trademarks to issue all United States Letters Patent on the invention or inventions included herein to **BP Corporation North America Inc.** as assignee of the entire interest.

We further agree that we shall communicate to BP Corporation North America Inc., its successors and assigns, or their representatives or agents all facts and information known or available to us relating to said invention or inventions, improvements and modifications including evidence for interference, reexamination, reissue, opposition, revocation, conversion, extension, or infringement purposes or other legal, judicial or administrative proceedings, whenever requested; testify in person or by affidavit as required by BP Corporation North America Inc., its successors and assigns, in any such proceeding in the United States of America or a country foreign thereto; execute and deliver, on request, all lawful papers including, but not limited to, original, provisional, non-provisional, divisional, continuation, continuation-in-part, and reissue applications, renewals, assignments, powers of attorney, oaths, affidavits, declarations, and depositions; and provide all reasonable assistance to BP Corporation North America Inc., its successors and assigns, in obtaining and enforcing proper protection for said invention or inventions, improvements and modifications under the intellectual property laws of the United States of America and countries foreign thereto.

In testimony whereof, we have hereunto set our hands and seals, respectively, on the dates set after our respective signatures.

Alakan SayMattachyn	(L.S.), <u>7/</u>	, 20 04
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