

Form PTO-1595 (Rev. 10/02)	1026481	U.S. Detect and Trademont O	
OMB No. 0651-0027 (exp. 6/30/2005)	PAIEN	S ONLY	
Tab settings ⇔ ⇔ ♥	<u> </u>	<u> </u>	
To the Honorable Commissione	r of Patents and Trademarks	s: Please record the attached original documents or copy thereof.	
Name of conveying party(ies): Ashim Kumar Ghosh Gopalakrishnan Juttu Pamela Harvey	1.8.04	2. Name and address of receiving party(ies) Name: Saudi Basic Industries Corporation Internal Address:	
Additional name(s) of conveying party(ies) attached? 🖵 Yes 🏖 No		
3. Nature of conveyance:			
Assignment	Merger	Street Address: P.O. Box 5101	
Security Agreement	Change of Name	Street Address:	
☐ Other		Saudi	
		City: Riyadh State: Arabia Zip: 1142	
Execution Date: January 7, 200)4 	Additional name(s) & address(es) attached? 📮 Yes 🛂 N	
A. Patent Application No.(s)		B. Patent No.(s)	
1	A delition of mounts		
		attached? ☐ Yes ☒ No	
5. Name and address of party to concerning document should b	whom correspondence	attached? Yes No 6. Total number of applications and patents involved:	
5. Name and address of party to	whom correspondence	6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41)\$\frac{40.00}{}	
5. Name and address of party to concerning document should b	whom correspondence	attached? Yes No 6. Total number of applications and patents involved:	
5. Name and address of party to concerning document should b Name: Grady K. Bergen	whom correspondence	6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41)\$\frac{40.00}{}	
5. Name and address of party to concerning document should be Name: Grady K. Bergen Internal Address: Suite 400	whom correspondence	6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41)	
5. Name and address of party to concerning document should be Name: Grady K. Bergen Internal Address: Suite 400	whom correspondence e mailed:	attached? Yes No 6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41)\$\$\frac{40.00}{2}\$\$ Enclosed	
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5. Name and address of party to concerning document should b Name: Grady K. Bergen Internal Address: Suite 400 HES33 9000072 501899 107537 40.00 0P Street Address: 2626 Cole Av	whom correspondence e mailed: 42 enue asZip: 75204	6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41)\$40.00 Enclosed Authorized to be charged to deposit account 8. Deposit account number: 50-1899	
5. Name and address of party to concerning document should be Name: Grady K. Bergen Internal Address: Suite 400 HES333 0000072 501899 107537 40.00 09 Street Address: 2626 Cole Average City: Dallas State: Tex	whom correspondence e mailed: 42 enue aszip: 75204 DO NOT US	6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41)\$\frac{40.00}{20}\$ Enclosed Authorized to be charged to deposit account 8. Deposit account number: 50-1899 (Attach duplicate copy of this page if paying by deposit account)	
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5. Name and address of party to concerning document should be Name: Grady K. Bergen Internal Address: Suite 400 HES33 0000072 501899 107537 40.00 09 Street Address: 2626 Cole Ave City: Dallas State: Tex To the best of my knowledge a is a true copy of the original document of the cole of the	whom correspondence e mailed: 42 enue as zip: 75204 DO NOT US nd belief, the foregoing cument. 37,587	6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41)\$ 40.00 Enclosed Authorized to be charged to deposit account 8. Deposit account number: 50-1899 (Attach duplicate copy of this page if paying by deposit account) E THIS SPACE Information is true and enfect and any attached copy January 8, 2004	
5. Name and address of party to concerning document should be Name: Grady K. Bergen Internal Address: Suite 400 HE5333 40000072 501899 107537 40.00 09 Street Address: 2626 Cole Ave City: Dallas State: Tex 9. Statement and signature. To the best of my knowledge as is a true copy of the original document of Person Signing.	whom correspondence e mailed: 42 enue aszip: 75204 DO NOT US nd belief, the foregoing cument. 37,587	6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41)\$ 40.00 Enclosed Authorized to be charged to deposit account 8. Deposit account number: 50-1899 (Attach duplicate copy of this page if paying by deposit account	

PATENT REEL: 014883 FRAME: 0878

PATENT APPLICATION ASSIGNMENT

WHEREAS, we, **Ashim Kumar Ghosh**, having a correspondence address of 3418 E. Pine Brook Way, Houston, Texas 77059; **Gopalakrishnan Juttu**, having a correspondence address of 15015 W. Airport Blvd. #332, Sugar Land, Texas 77478; and **Pamela Harvey**, having a correspondence address of 9033 Sharp Crest, Houston, Texas 77036; have invented certain new and useful improvements in the subject matter which is described and claimed and for which a patent is sought on the invention, design, or discovery entitled

AROMATIC ALKYLATION CATALYST AND METHOD

for which application is being made for Letters Patent, said application being executed by me on the date of 7, 2004 and further being identified by Attorney Docket No. SABI-30180 (STC-03-0005).

WHEREAS, SAUDI BASIC INDUSTRIES CORPORATION, a joint stock holding company of the Kingdom of Saudi Arabia and having its principal offices at P.O. Box 5101, Riyadh 11422, Kingdom of Saudi Arabia, (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring our entire right, title and interest in said application and our Letters Patent which may issue thereon:

NOW THEREFORE, be it known by all whom it may concern that for and in consideration of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and other good and valuable consideration, we hereby assign and transfer to ASSIGNEE, its successors, assigns and legal representatives the full and exclusive right, title and interest in and to said invention, application and all patents which may be granted therefore, and all divisions, reissues, substitutions, continuations, continuations-in-part and extensions thereof; and we hereby authorize and request the Commissioner of Patents to issue all patents for said invention, or patents resulting therefrom, insofar as our interests are concerned, to the ASSIGNEE of our entire right, title and interest.

WE HEREBY also sell and assign to ASSIGNEE, its successors, assigns and legal representatives the full and exclusive rights, title and interest to the invention disclosed in said application throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world including all rights of priority, all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and we further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such rights, title and interest in ASSIGNEE, its successors, assigns and legal representatives.

WE HEREBY further agree that we will communicate to ASSIGNEE, or to its successors, assigns and legal representatives, any facts known to us respecting any improvements; and, at the expense of ASSIGNEE, to testify in any legal proceedings, sign all lawful papers, execute all

PATENT REEL: 014883 FRAME: 0879 Attorney Docket No. SABI-30145 (STC -03-0008)

divisional, continuation, continuation-in-part, reissue and substitute applications, make all lawful oaths, and generally do everything possible to vest title in ASSIGNEE and to aid ASSIGNEE, its successors, assigns and legal representatives to obtain and enforce proper protection for said invention in all countries.

IN TESTIMONY WHEREOF, we execute this Assignment.

Jan 7, 2004
Date

Ashim Kumar Ghosh

STATE OF TEXAS

COUNTY OF FORT Bond

Notary Public in and for

State of Texas

My Commission Expires: Jore 7, 2 645



Jan	07,	2004
Date		

Gopalakrishnan Juttu

STATE OF TEXAS

COUNTY OF FORT Bend

Before me personally appeared Gopalakrishnan Juttu, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same as his voluntary act and deed on the 7th day of January, 2004.

> Notary Public in and for State of Texas

My Commission Expires: June 7, 2005

117/04

STATE OF TEXAS

COUNTY OF FOAT BOLL

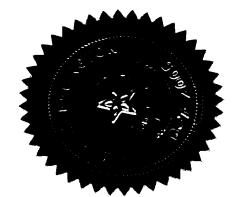
Before me personally appeared Pamela Harvey, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same as his voluntary act and deed on the 7th day of January, 2004.

Notary Public in and for

State of Texas

My Commission Expires: Jorc 7, 2015

RECORDED: 01/08/2004



PATENT REEL: 014883 FRAME: 0881