ĸ	Page 1	of 2				
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	CHANDRA GIRISH MARISWAMY NIMMAGADDA VENKATARATNAM BALARAMAKRISHNAI	internal Address.				
	GOWDA PRAMOD NANJE Additional name(s) of conveying party(ies) attached? X Yes No	Bombay House				
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	Execution Date(s) 07/11,07/11,07/11,07/11/07					
	Assignment Merger	- Mimbai				
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	Joint Research Agreement	State:				
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٠		document is being filed togethe	r with a new application.			
	A. Patent Application No.(s)	B. Patent No.(s)				
	11/787,540					
Additional numbers attached? Yes X No						
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	Name: Charles A. Muserlian	7. Total fee (37 CFR 1.21(h)	& 3.41) \$40.00			
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		Authorized to be charged	· 1			
	Street Address: 1185 Avenue of the Americas	Enclosed				
			nt interest not affecting title)			
	City: New York	8. Payment Information				
	State: NY Zip: 10036	a. Credit Card Last 4 Nu				
	Phone Number: 212 302 8989	Expiration	Date <u>04/11</u>			
	Fax Number: 212 302 8998	b. Deposit Account Numb	er			
	Email Address: charlesmuserlian@yahoo.com	Authorized User Name	Charles A. Muserlia			
	9. Signature: Chi ph		uly 24, 2007			
	Signature Date					
	Charles A. Muserlian Reg. No. 19,683 Total number of pages including cover sheet, attachments, and documents:					
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PURUSHOTHAMA RAVINDRA	Internal Address:						
Additional name(s) of conveying party(ies) attached? Yes No	Bombay House						
3. Nature of conveyance/Execution Date(s):	Street Address: 24, Sir Homi Mody Street						
Execution Date(s) 7/11, 7/11, 7/11/2007							
X Assignment Merger	City:Mumbai						
Security Agreement Change of Name	City:						
Joint Research Agreement	State:						
Government Interest Assignment	Country: India Zip: 400001						
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Other	Additional name(s) & address(es) attached? Yes No						
4. Application or patent number(s):							
	B. 1 aten 140.(3)						
11/787,540							
Additional numbers attached? Yes X No							
5. Name and address to whom correspondence	6. Total number of applications and patents						
concerning document should be mailed:	involved: 1						
Name: <u>Charles A. Muserlian</u>	7. Total fee (37 CFR 1.21(h) & 3.41) \$						
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City: New York	8. Payment Information						
State: <u>NY</u> Zip: <u>10036</u>	a. Credit Card Last 4 Numbers Expiration Date						
Phone Number: 212 302 8989							
Fax Number: 212 302 8998	b. Deposit Account Number Authorized User Name						
Email Address:charlesmuserlian@yahoo.com							
9. Signature: Ch. L. July 24, 2007							
Signature	Date						
Charles A. Muserlian #19,683 Name of Person Signing	Total number of pages including cover sheet, attachments, and documents:						

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PATENT REEL: 019646 FRAME: 0262

ASSIGNMENT

In Consideration of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned by the Assignee, TATA CONSULTANCY SERVICES LIMITED				
a corporation organized under the laws of <u>India</u> receipt whereof is hereby acknowledged, the undersigned by these presents hereby sold, assigned, transferred and set over unto the said assignee the entire right, title and interest in and to the invention or improvement in				
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said invention being fully described and/or claimed in the application for Letters Patent of the United States of America 1) executed this date, or 2) Serial No filed in and for the United States and full foreign countries, the same to be held and enjoyed by said assignee, its successors, assigns or other legal representatives, to the full ends of the terms for which all Letters Patent therefore may be granted, as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment and sale had not been made.				
And Said Assignee is Hereby Authorized to make application for and to receive Letters Patent for said invention in any of said countries at its election.				
And By This Covenant The Undersigned will execute or procure any further necessary assurance of title to said invention and Letters Patent, and at any time, upon the request and at the expense of said assignee, will execute and deliver any and all papers that may be necessary or desirable to perfect the title to said invention or any Letters Patents which may be granted therefore in said Assignee, its successors, assigns or other legal representatives, and, upon the request and at the expense of said assignee, will execute any additional or divisional applications for patents for said invention, or any part or parts thereof, and for the reissue of any Letters Patents to be granted therefore, and will make all rightful oaths and do all lawful acts requisite for procuring the same or for aiding therein, without further compensation, but at the expense of said assignee, its successors, assigns or other legal representatives.				
And The Commissioner of Patents and Trademarks is Hereby Authorized and Requested to issue any and all Letters Patent of the United States for said invention to said assignee.				
Dated 11.07.07 L.S. SUBRAMANYAM HARIHARA GOPALAKRISHNAN				
Dated 11/07/07 L.S. CHANDRA GIRISH MARISWAMY				
Dated 11/07/07. U. Ventatatatata. NIMMAGADDA VINKATARATNAM BALARAMAKRISHNAIAH				
Dated 11 07 07 L.S.				
GOWDA PRAMODI NANJE				

PATENT REEL: 019646 FRAME: 0263

Dated 11/7/07 BALAMURALIDHAR PURUSHOTHAMAN	
Dated 11/07/07 SAdige	L.S.
ADIGA SURYANARAYANA VISHNUMURTHY	
Dated 11/07/07 PUBLISHOTHAMA PAYINDRA	L.S.

RECORDED: 07/24/2007

PATENT REEL: 019646 FRAME: 0264