orm PTO-1595 (Rev. 09/ 04)	U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office
MB No. 0651-0027 (exp. 8/30/2005) RECORDATION FOR	=
PATENTS	ONLY
To the Director of the U.S. Patent and Trademark Office: Please	record the attached documents or the new address(es) below.
Name of conveying party(ies)/Execution Date(s):	2. Name and address of receiving party(les)
GURUPRASAD R. ATHANI, A.R. PHILIP, AND C.B. SHASHI	
	Name: INFOSYS TECHNOLOGIES LIMITED Internal Address:
Execution Date(s): March 11, 2009	Street Address:
Additional name(a) of conveying party(les) attached? Yes X No	Plot No. 44
3. Nature of Conveyance:	Electronics City Hosur Road
X Assignment Merger	Bangalore-560 100 INDIA
Security Agreement Change of Name	City:
Government Interest Assignment	State:
Executive Order 9424, Confirmatory License	Country:Zip:
Other	Additional name(s) & address(es) Yes X No attached:
4. Application or patent number(s):	This document is being filed together with a new application.
A. Patent Application No.(s)	B. Patent No.(s)
12/319,561	
Additional numbers attached	Yes X No
5. Name and address to whom correspondence concerning document should be malled:	6. Total number of applications and patents involved:
Name: Jonathan A. David LERNER, DAVID, LITTENBERG,	
KRUMHOLZ & MENTLIK, LLP	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
Internal Address: Atty. Dkt.: AMARCH 3.0-020	Authorized to be charged by credit card
Street Address: 600 South Avenue West	X Authorized to be charged to deposit account
	Enclosed
	None required (government interest not affecting title)
City: Westfield	8. Payment Information
State: NJ Zip: 07090	a. Credit Card Last 4 Numbers
Phone Number: (908) 518-6331	Expiration Date
Fax Number: (908) 654-0415	b. Deposit Account Number 12-1095 Authorized User Name Jonathan A. David
Email Address: jdavid@ldlkm.com	Volitoired osei Hame AOHBRIGH VC DEVIG
9. Signature:	July 28, 2009
Signature	
Jonathan A. David - 36,494 Name of Person Signing	sheet, attachments, and documents: 4

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	former PTQ/SB/15 (8-00) Modified LDLK&M
	Docket Number (Optional)
ASSIGNMENT OF UTILITY APPLICATION	AMARCH 3.0-020
	of
Whereas, I, Guruprasad R. Athani	
124, Panduranga Nagar; Bannerghatta Road; Bangalor	9-560 076; INDIA
hereafter referred to as assignor, have with others invented cert SYSTEM AND METHOD FOR DATA EXCHANGE IN SYSTEMS	MULTIPROCESSOR COMPUTER
x for which an application for a United States Letters Pal	ent was filed onJanuary 8, 2009
Application Number <u>12/319,561</u>	<u></u>
for which an application for a United States Letters Pate	
for which an International Application was filed on	, as
, designating the Unite	d States.
And	
Whereas, <u>Infosys Technologies Limited</u>	
a corporation of <u>India</u> herein referred to as "assignee" whose re	nailing address is
Plot No. 44; Electronics City; Hosur Road; Bangalore-560	ione:
is desirous of acquiring the entire right, title and interest in the s	
NOW, THEREFORE, in consideration of the sum of <u>one</u> is acknowledged, and other good and valuable consideration, assignee my entire right, title and interest for the United State Invention and the aforesaid utility patent application and applications end patents applied for or granted therefor in the said Invention, including without Ilmitation all applications and the aforesaid utility application pursuant to any law or treaty, intringement with the right to sue for and collect the same for legal representatives, and including the right to claim such pit Trademarks is hereby authorized and requested to Issue all patent assignee herein, as assignee of the entire interest representatives, heirs and assigns do hereby agree and cover all original, divisional, continuation, reissue and other applications, divisional, continuation, reissue and other applications thereof to said assignee or its assigns, to commit known to the undersigned respecting said improvements, whe legal proceedings in which any of said applications or patents all rightful caths, and to de generally everything necessary to obtain patent protection for said improvements in all countries and paid by said assignee. And I do hereby authorize my attorneys to Insert on this deed to when known	original, divisional, continuation, substitute or reissue original, divisional, continuation, substitute or reissue of United States of America and all other countries, for patents for said invention claiming priority or benefit of and including all claims for damages by reason of past its own use and the use of its successors, assigns and nority or benefit and the Commissioner of Patents and patents on said improvements or resulting therefrom to therein; and the undersigned for me and my legal sam without further remuneration, to execute and deliverations for Letters Patent on said improvements and all nunlcate to said assignee or its representatives all facts enever requested, to testify in any interferences or other may become involved, to sign all lawful papers, make aid assignee, its successors, assigns and nominees to the expenses incident to said applications to be borne.
March 11, 2009	
Date	Guruprasad A. Athani
Witness	
Badrinath A	
Typed Name of Witness	
x *Total of 3 forms are submitted	
x *Total of 3 forms are submitted.	<u></u>

	tormer PTO/9B/15 (9-00) Modified LOLXAM
	Oocket Number (Optional)
ASSIGNMENT OF UTILITY APPLICATION	AMARCH 3.0-020
	<u> </u>
Whereas, I, A.R. Philip	of
A 2708, Sobha Mayflower, Off Outer Ring Road; Balland	
hereafter referred to as assignor, have with others invented cert SYSTEM AND METHOD FOR DATA EXCHANGE IN SYSTEMS	MULTIPROCESSOR COMPUTER
X for which an application for a United States Letters Pat	ent was filled on January 8, 2009
Application Number 12/319,561	
for which an application for a United States Letters Pater	nt was executed by me on ,
for which an International Application was filed on	·
, designating the United	i States.
And	
Whereas, Infosys Technologies Limited	
a corporation of India herein referred to as "assignee" whose m	alling address Is
Plot No. 44; Electronics City; Hosur Road; Bangalore-560 1	00; INDIA
Is destrous of acquiring the entire right, title and interest in the s	ame:
NOW, THEREFORE, in consideration of the sum of one is acknowledged, and other good and valuable consideration, assignee my entire right, title and interest for the United Statinvention and the aforesaid utility patent application and all applications and patents applied for or granted therefor in the said invention, including without limitation all applications and the aforesaid utility application pursuant to any law or treaty, a infringement with the right to sue for and collect the same for illegal representatives, and including the right to claim such print admarks is hereby authorized and requested to issue all peald assignee herein, as assignee of the entire interest representatives, heirs and assignee of the entire interest all original, divisional, continuation, reissue and other applications assignments thereof to said assignee or its assigns, to commit known to the undersigned respecting said improvements, when legal proceedings in which any of said applications or patents all rightful oaths, and to do generally everything necessary to obtain patent protection for said improvements in all countries, and paid by said assignee.	tris of America and all other countries in and to said original, divisional, continuation, substitute or reissue in United States of America and all other countries, for patents for said invention claiming priority or benefit of and including all claims for damages by reason of past its own use and the use of its successors, assigns and partition or said improvements or resulting therefrom to therein; and the undersigned for me and my legal and without further remuneration, to execute and deliver tions for Letters Patent on said improvements and all unlocate to said assignee or its representatives all facts in the expenses incident to said applications to be borned the expenses incident to said applications to be borned.
And I do hereby authorize my attorneys to Insert on this deed to when known. March 11th 2009	A.R. Philip
Witness Badrlnath A Typed Name of Witness	CALL LAMP
<u> </u>	

3

forms are submitted.

*Total of

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LDLKM

RECORDED: 07/28/2009

Whereas, 1, C.B. Shashi 526, 5th A Cross; 9th Block, 2nd Slage; Nagarabhavi; Bangalore-560,072; INDIA hereafter referred to as assignor, have with others invented certain new and useful improvements in SYSTEM AND METHOD FOR DATA EXCHANGE IN MULTIPROCESSOR COMPUTER SYSTEMS I for which an application for a United States Letters Patent was filed on Application Number 12/319,561 for which an application for a United States Letters Patent was executed by me on for which an International Application was filed on , as , designating the United States. And Whereas, Infosys Technologies Limited a corporation of India herein referred to as "assignee" whose mailing address is Plot No. 44; Electronics City, Hosur Road; Bangalore-560 100; INDIA is desirous of acquiring the entire right, title and Interest in the same; NOW, THEREFORE, in consideration of the sum of one dollars (\$ 1.00), the receipt we is acknowledged, and other good and valuable consideration; I as assignor hereby sell, assign and set over to sufficiency on the processing of the processing and patents in and invention and the aforesald utility patent applications and patents applied for or granted therefor in the United States of America and all other countries in and invention, including without limitation all applications and patents for said invention claiming priority or bethe aforesald utility application pursuant to any law or treaty, and including all claims for damages by reason infiningement with the right to sue for and collect the same for its own use and the use of its successors, assigned representatives, and including the right to claim such priority or benefit and the Commissioner of Paten Trademarks is hereby authorized and requected to issue all patents on said improvements or resulting thereit; and the undersigned for me and my
Whereas, I. C.B. Shashi 526, 5th A Cross: 9th Block, 2nd Stage; Nagarabhavi; Bangalore-560,072; INDIA hereafter referred to as assignor, have with others invented certain new and useful improvements in SYSTEM AND METHOD FOR DATA EXCHANGE IN MULTIPROCESSOR COMPUTER SYSTEMS X for which an application for a United States Letters Patent was filed on January 8, 2009 Application Number 12/319,561 for which an application for a United States Letters Patent was executed by me on for which an International Application was filed on , as , designating the United States. And Whereas, Infosys Technologies Limited a corporation of India herein referred to as "assignee" whose mailing address is Plot No. 44; Electronics City; Hosur Road; Bangalore-560 100; INDIA is desirous of acquiring the entire right, title and Interest in the same; NOW, THEREFORE, in consideration of the sum of one dollars (\$ 1.00), the receipt we is acknowledged, and other good and valuable consideration, I as assignor hereby sell, assign and set over applications and patents applied for or granted therefor in the United States of America and all other countries in and trivention and the aforesald utility patent applications and patents applied for or granted therefor in the United States of America and all other countries ald Invention, including without limitation all applications and patents applied for or granted therefor in the United States of America and all other countries in and the aforesald utility application pursuant to any law or treaty, and including all claims for damages by reason all informations, including without limitation ell applications and patents for each Invention claiming priority or being the aforesald utility application pursuant to any law or treaty, and including all claims for damages by reason all patents and the use of its successors, assigned patents as assigned for me and my law or treaty, and including all claims for damages by reason.
sereatter referred to as assignor, have with others invented certain new and useful improvements in SYSTEM AND METHOD FOR DATA EXCHANGE IN MULTIPROCESSOR COMPUTER SYSTEMS X for which an application for a United States Letters Patent was filed on January 8, 2009
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Application Number 12/319,561 for which an application for a United States Letters Patent was executed by me on for which an International Application was filed on
for which an application for a United States Letters Patent was executed by me on for which an International Application was filed on , designating the United States. designating the United States. ind Infosys Technologies Limited corporation of India herein referred to as "assignee" whose mailing address is Plot No. 44; Electronics City; Hosur Road; Bangalore-560 100; INDIA designating the entire right, title and Interest in the same; IOW, THEREFORE, in consideration of the sum of one dollars (\$ 1.00), the receipt we assignee my entire right, title and interest for the United States of America and all other countries in and the storesald utility patent application and all original, divisional, continuation, substitute or applications and patents applied for or granted therefor in the United States of America and all other countries and all owntion, including without limitation ell applications and patents for said Invention claiming priority or being aforesald utility application pursuant to any law or treaty, and including all claims for damages by reason on infringement with the right to sue for and collect the same for its own use and the use of its successors, assigned are researched and requested to Issue all patents on said improvements or resulting therein and esting therein and the undersigned for me and my interest therein; and the undersigned for me and my
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, designating the United States. Infosys Technologies Limited corporation of India herein referred to as "essignee" whose mailing address is Plot No. 44; Electronics City; Hosur Road; Bangalore-560 100; INDIA desirous of acquiring the entire right, title and Interest in the same; NOW, THEREFORE, in consideration of the sum of one dollars (\$ 1.00), the receipt we acknowledged, and other good and valuable consideration, I as assignor hereby sell, assign and set over the signee my entire right, title and interest for the United States of America and all other countries in and the aforesald utility patent application and all original, divisional, continuation, substitute or applications and patents applied for or granted therefor in the United States of America and all other countried in including without limitation ell applications and patents for said Invention claiming priority or being the aforesald utility application pursuant to any law or treaty, and including all claims for damages by reason of interest interest to the commissioner of Patentria demarks is hereby authorized and requested to issue all patents on said improvements or resulting thereif interest interest interest interest interest interest interest.
Whereas, Infosys Technologies Limited Corporation of India herein referred to as "assignee" whose mailing address is Plot No. 44; Electronics City, Hosur Road; Bangalore-560 100; INDIA desirous of acquiring the entire right, title and Interest in the same; NOW, THEREFORE, in consideration of the sum of one dollars (\$ 1.00), the receipt we acknowledged, and other good and valuable consideration, I as assignor hereby sell, assign and set over the same of the address of America and all other countries in and the vention and the aforesald utility patent application and all original, divisional, continuation, substitute or repulsional and patents applied for or granted therefor in the United States of America and all other countries ald Invention, including without limitation all applications and patents for said Invention claiming priority or being aforesald utility application pursuant to any law or treaty, and including all claims for damages by reason on intringement with the right to sue for and collect the same for its own use and the use of its successors, assigned are presentatives, and including the right to claim such priority or benefit and the Commissioner of Patentrademarks is hereby authorized and requested to issue all patents on said improvements or resulting therein and the undersigned for me and my later interest interest therein; and the undersigned for me and my
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corporation of India herein referred to as "assignee" whose mailing address is Plot No. 44; Electronics City; Hosur Road; Bangalore-560 100; INDIA desirous of acquiring the entire right, title and Interest in the same; NOW, THEREFORE, in consideration of the sum of one dollars (\$ 1.00), the receipt we acknowledged, and other good and valuable consideration, as assigne hereby sell, assign and set over the instance of a merical and all other countries in and the necessary of the united States of America and all other countries in and the invention and the aforesald utility patent application and all original, divisional, continuation, substitute or upplications and patents applied for or granted therefor in the United States of America and all other countries all invention, including without limitation ell applications and patents for said invention claiming priority or being aforesald utility application pursuant to any law or treaty, and including all claims for damages by reason of infringement with the right to sue for and collect the same for its own use and the use of its successors, assigned representatives, and including the right to claim such priority or benefit and the Commissioner of Paten Frademarks is hereby authorized and requested to issue all patents on said improvements or resulting therein and the undersigned for me and my said acceptance herein are assigned for me and my
Plot No. 44; Electronics City; Hosur Road; Bangalore-560 100; INDIA sides desirous of acquiring the entire right, title and Interest In the same; NOW, THEREFORE, In consideration of the sum of one dollars (\$ 1.00), the receipt we acknowledged, and other good and valuable consideration, I as assignor hereby sell, assign and set over the assigner may entire right, title and interest for the United States of America and all other countries in and the invention and the aforesald utility patent application and all original, divisional, continuation, substitute or applications and patents applied for or granted therefor in the United States of America and all other countries ald Invention, including without limitation ell applications and patents for said Invention claiming priority or being aforesald utility application pursuant to any law or treaty, and including all claims for damages by reason of infingement with the right to sue for and collect the same for its own use and the use of its successors, assigned in representatives, and including the right to claim such priority or benefit and the Commissioner of Paten Frademarks is hereby authorized and requested to issue all patents on said improvements or resulting therein and the undersigned for me and my said acceptance herein, as assigned of the entire interest interest.
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representatives, helrs and assigns do hereby agree and covenant without further remuneration, to execute and all original, divisional, continuation, reissue and other applications for Letters Patent on said improvements assignments thereof to said assignee or its assigns, to communicate to said assignee or its representatives a known to the undersigned respecting said improvements, whenever requested, to testify in any interferences of legal proceedings in which any of said applications or patents may become involved, to sign all lawful papers all rightful oaths, and to do generally everything necessary to ald assignee, its successors, assigns and nomin obtain patent protection for said improvements in all countries, the expenses incident to said applications to be and paid by said assignee. And I do hereby authorize my attorneys to insert on this deed the filling date and application number of said applications known.
when known.
March 11th 2009
Date C.B. Shashi
Witness
Witness Badrinath A Typed Name of Witness

LDLKM