

AJV:mjc 02/13/08 844578.doc

Atty. Ref. No. 7277-79540-01

**RECORDATION FORM COVER SHEET - PATENTS ONLY**

VIA FACSIMILE (571) 273-0140  
 DIRECTOR OF PATENTS AND TRADEMARKS  
 P.O. BOX 1450  
 ALEXANDRIA, VA 22313-1450

**1. Total number of pages including cover sheet, attachments and document: 17****2. Name of Conveying Party(ies) and Execution Date(s) of Document(s)** ☐ Check here if additional name(s) attached

Name(s): 1) Jai Ganesh; 2) Seema Pandey; 3) Niranjana Varadarajan Iyengar;

4) Pallavi Mokkarala

Execution Date(s): 1) November 15, 2007; 2) November 22, 2007; 3) December 10, 2007;

4) November 17, 2007

**3. Name and address of receiving party**☐ Check here if additional name(s) & address(es) are attached

Name Infosys Technologies Ltd.

Address Electronics City, Hosur Road

City Bangalore

State/Country India

Zip 560 100

**4. Nature of Conveyance**☒ Assignment☐ Merger☐ Security Agreement☐ Name Change☐ Other:**5. Total number of applications and patents involved: 1****6. Please charge total fee of \$40.00 (37 C.F.R. § 3.41) to deposit account 02-4550****7. ☒ Check here if any deficiency/overpayment is authorized to be charged to deposit account 02-4550****8. Enter either the Execution date (of the Declaration and Power of Attorney), Application Number, or the Patent Number. Do not enter more than one number for the same patent.**A. ☐ This document is being filed with a new application. Execution date is: \_\_\_\_\_B. ☒ Patent Application No.(s) or Patent No.(s): 11/854,498☐ Check here if additional numbers are attached**9. Correspondent's name, address, and telephone number**

A. Jonathan Vance

Klarquist Sparkman, LLP

One World Trade Center, Suite 1600

121 S.W. Salmon Street

Portland, Oregon 97204-2988

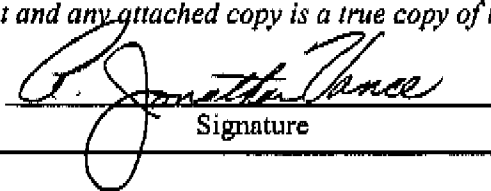
Telephone: 503-595-5300

Facsimile: 503-595-5301

**10. ☐ Please return the attached postcard to confirm that these items have been received.****11. 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.*

A. Jonathan Vance

Name of Person Signing



Signature



Date

cc: Accounting (only if via fax)  
 Docketing

700360745

PATENT  
 REEL: 020524 FRAME: 0491

CH \$40.00 024550 11854498

AJV:mjw 11/12/07 7277-79540-01 774879.doc

## ASSIGNMENT

WHEREAS, WE, Jai Ganesh, of city of Bangalore, country of India; Seema Pandey, of city of Pune, country of India; Niranjana Varadarajan Iyengar, of city of Mumbai, country of India; and Pallavi Mokkarala, of city of Cypress, State of Texas have invented certain inventions, described in the following (collectively referred to as "the applications"):

Indian Patent Application No. 1654/CHD/2006, said application having been filed on the 12<sup>th</sup> day of September, 2006; and

United States Patent Application No. 11/854,498, said application having been filed on the 12<sup>th</sup> day of September, 2007;

WHEREAS, Infosys Technologies Ltd., a corporation organized under the laws of India, having a place of business at Electronics City, Hosur Road, Bangalore 560 100, INDIA, desires to acquire an interest therein:

NOW, THEREFORE, in consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we, Jai Ganesh, Seema Pandey, Niranjana Varadarajan Iyengar and Pallavi Mokkarala hereby sell, assign and transfer to Infosys Technologies Ltd., the full and exclusive right, title and interest in and to said inventions, patent applications and patent rights throughout the world, including foreign patent priority rights, the right to file and prosecute International Applications under the Patent Cooperation Treaty, and the right to file and prosecute applications under the European Patent Convention, said inventions, applications and letters patent in this or any foreign country, and all divisions, continuations, reissues and extensions thereof, to be held and enjoyed by Infosys Technologies, Ltd., for its own use and benefit, and for its successors and assigns to the full end of the term for which letters patent may be granted in this or any foreign country, as fully and entirely as the same would have been held by us

AIV:mjw 11/12/07 7277-79540-01 774R79.doc

had this assignment and sale not been made, and covenant that we have full right so to do, and agree that we will communicate to Infosys Technologies, Ltd., or its successors and assigns, any facts known to us respecting said inventions, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths, and do everything possible to aid Infosys Technologies, Ltd., its successors and assigns to obtain and enforce proper patent protection for said inventions in this or any foreign country.

We hereby grant the law firm of Klarquist Sparkman, LLP, the power to insert on this Assignment any further information which may be necessary or desirable in order to comply with all applicable legal requirements, including the rules of the United States Patent and Trademark Office, for submitting and recording this document.


Executed at the place and date opposite our respective signatures below:

  
\_\_\_\_\_  
Jai Ganesh

At BANGALORE

on this 15 day of NOVEMBER, 2007.

This 15<sup>th</sup> day of NOVEMBER, 2007, before me personally came the above-named Jai Ganesh, who executed the foregoing instrument in my presence, and who acknowledged to me that he executed the same of his own free will for the purposes set forth therein.

  
\_\_\_\_\_  
Witness signature  
BIGGY MATHEWSON  
\_\_\_\_\_  
Witness name (print)

AJV:mjw 11/12/07 7277-79540-01 774879 doc

At \_\_\_\_\_  
on this \_\_\_\_\_ day of \_\_\_\_\_, 2007.

\_\_\_\_\_  
Seema Pandey

This \_\_\_\_\_ day of \_\_\_\_\_, 2007, before me personally came the above-named Seema Pandey, who executed the foregoing instrument in my presence, and who acknowledged to me that he executed the same of his own free will for the purposes set forth therein.

\_\_\_\_\_  
Witness signature\_\_\_\_\_  
Witness name (print)

At \_\_\_\_\_  
on this \_\_\_\_\_ day of \_\_\_\_\_, 2007.

\_\_\_\_\_  
Niranjan Varadarajan Iyengar

This \_\_\_\_\_ day of \_\_\_\_\_, 2007, before me personally came the above-named Niranjan Varadarajan Iyengar, who executed the foregoing instrument in my presence, and who acknowledged to me that he executed the same of his own free will for the purposes set forth therein.

\_\_\_\_\_  
Witness signature\_\_\_\_\_  
Witness name (print)

AIV:mjw 11/12/07 7277-79540-01 774879.doc

\_\_\_\_\_  
Pallavi Mokkarala

At \_\_\_\_\_

on this \_\_\_\_\_ day of \_\_\_\_\_, 2007.

This \_\_\_\_\_ day of \_\_\_\_\_, 2007, before me personally came the above-named  
Pallavi Mokkarala, who executed the foregoing instrument in my presence, and who acknowledged to me  
that he executed the same of his own free will for the purposes set forth therein.

\_\_\_\_\_  
Witness signature

\_\_\_\_\_  
Witness name (print)

AIV:mjw 11/12/07 7277-70540-01 774879.doc

## A S S I G N M E N T

WHEREAS, WE, Jai Ganesh, of city of Bangalore, country of India; Seema Pandey, of city of Pune, country of India; Niranjan Varadarajan Iyengar, of city of Mumbai, country of India; and Pallavi Mokkarala, of city of Cypress, State of Texas have invented certain inventions, described in the following (collectively referred to as "the applications"):

Indian Patent Application No. 1654/CIB/2006, said application having been filed on the 12<sup>th</sup> day of September, 2006; and

United States Patent Application No. 11/854,498, said application having been filed on the 12<sup>th</sup> day of September, 2007;

WHEREAS, Infosys Technologies Ltd., a corporation organized under the laws of India, having a place of business at Electronics City, Hosur Road, Bangalore 560 100, INDIA, desires to acquire an interest therein:

NOW, THEREFORE, in consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we, Jai Ganesh, Seema Pandey, Niranjan Varadarajan Iyengar and Pallavi Mokkarala hereby sell, assign and transfer to Infosys Technologies Ltd., the full and exclusive right, title and interest in and to said inventions, patent applications and patent rights throughout the world, including foreign patent priority rights, the right to file and prosecute International Applications under the Patent Cooperation Treaty, and the right to file and prosecute applications under the European Patent Convention; said inventions, applications and letters patent in this or any foreign country, and all divisions, continuations, reissues and extensions thereof, to be held and enjoyed by Infosys Technologies, Ltd., for its own use and benefit, and for its successors and assigns to the full end of the term for which letters patent may be granted in this or any foreign country, as fully and entirely as the same would have been held by us

AJV:mjw 11/12/07 7277-79540-01 774879.doc

had this assignment and sale not been made, and covenant that we have full right so to do, and agree that we will communicate to Infosys Technologies, Ltd., or its successors and assigns, any facts known to us respecting said inventions, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths, and do everything possible to aid Infosys Technologies, Ltd., its successors and assigns to obtain and enforce proper patent protection for said inventions in this or any foreign country.

We hereby grant the law firm of Klarquist Sparkman, LLP, the power to insert on this Assignment any further information which may be necessary or desirable in order to comply with all applicable legal requirements, including the rules of the United States Patent and Trademark Office, for submitting and recording this document.

Executed at the place and date opposite our respective signatures below:

\_\_\_\_\_  
Jai Ganesh

At \_\_\_\_\_

on this \_\_\_\_\_ day of \_\_\_\_\_, 2007.

This \_\_\_\_\_ day of \_\_\_\_\_, 2007, before me personally came the above-named Jai Ganesh, who executed the foregoing instrument in my presence, and who acknowledged to me that he executed the same of his own free will for the purposes set forth therein.

\_\_\_\_\_  
Witness signature

\_\_\_\_\_  
Witness name (print)

AJV:mjw 11/13/07 7277-79540-01 774870.doc

*Seema Pandey*  
 Seema Pandey

At Puneon this 22 day of Nov, 2007.

This 22 day of Nov, 2007, before me personally came the above-named Seema Pandey, who executed the foregoing instrument in my presence, and who acknowledged to me that he executed the same of his own free will for the purposes set forth therein.

*[Signature]*  
 Witness signature  
*Vinesh Raja*  
 Witness name (print)

Niranjan Varadarajan Iyengar

At \_\_\_\_\_

on this \_\_\_\_\_ day of \_\_\_\_\_, 2007.

This \_\_\_\_\_ day of \_\_\_\_\_, 2007, before me personally came the above-named Niranjan Varadarajan Iyengar, who executed the foregoing instrument in my presence, and who acknowledged to me that he executed the same of his own free will for the purposes set forth therein.

\_\_\_\_\_  
 Witness signature

\_\_\_\_\_  
 Witness name (print)



AIV:mjw 11/12/07 7277.79340-01 774879.doc

At \_\_\_\_\_

Pallavi Mokkarala

on this \_\_\_\_ day of \_\_\_\_\_, 2007,

This \_\_\_\_ day of \_\_\_\_\_, 2007, before me personally came the above-named Pallavi Mokkarala, who executed the foregoing instrument in my presence, and who acknowledged to me that he executed the same of his own free will for the purposes set forth therein.

\_\_\_\_\_  
Witness signature

\_\_\_\_\_  
Witness name (print)

ADV:mjw 11-12-07 7277-79540-01 774879.doc

## A S S I G N M E N T

WHEREAS, WE, Jai Ganesh, of city of Bangalore, country of India, Seema Pandey, of city of Pune, country of India, Niranjan Varadarajan Iyengar, of city of Mumbai, country of India; and Pallavi Mokkarala, of city of Cypress, State of Texas have invented certain inventions, described in the following (collectively referred to as "the applications"):

Indian Patent Application No. 1654/CHE/2006, said application having been filed on the 12<sup>th</sup> day of September, 2006; and

United States Patent Application No. 11/854,498, said application having been filed on the 12<sup>th</sup> day of September, 2007;

WHEREAS, Infosys Technologies Ltd., a corporation organized under the laws of India, having a place of business at Electronics City, Hosur Road, Bangalore 560 100, INDIA, desires to acquire an interest therein;

NOW, THEREFORE, in consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we, Jai Ganesh, Seema Pandey, Niranjan Varadarajan Iyengar and Pallavi Mokkarala hereby sell, assign and transfer to Infosys Technologies Ltd., the full and exclusive right, title and interest in and to said inventions, patent applications and patent rights throughout the world, including foreign patent priority rights, the right to file and prosecute International Applications under the Patent Cooperation Treaty, and the right to file and prosecute applications under the European Patent Convention; said inventions, applications and letters patent in this or any foreign country, and all divisions, continuations, reissues and extensions thereof, to be held and enjoyed by Infosys Technologies, Ltd., for its own use and benefit, and for its successors and assigns to the full end of the term for which letters patent may be granted in this or any foreign country, as fully and entirely as the same would have been held by us

AJV,njw 11/12/07 7277-50540-01 774879 doc

At \_\_\_\_\_

\_\_\_\_\_  
Pallavi Mokkarala

on this \_\_\_\_\_ day of \_\_\_\_\_, 2007.

This \_\_\_\_\_ day of \_\_\_\_\_, 2007, before me personally came the above-named  
Pallavi Mokkarala, who executed the foregoing instrument in my presence, and who acknowledged to me  
that he executed the same of his own free will for the purposes set forth therein.

\_\_\_\_\_  
Witness signature\_\_\_\_\_  
Witness name (print)

AdV:mjw 11/12/07 7277-79540-01 774879.doc

had this assignment and sale not been made, and covenant that we have full right so to do, and agree that we will communicate to Infosys Technologies, Ltd., or its successors and assigns, any facts known to us respecting said inventions, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths, and do everything possible to aid Infosys Technologies, Ltd., its successors and assigns to obtain and enforce proper patent protection for said inventions in this or any foreign country.

We hereby grant the law firm of Klarquist Sparkman, LLP, the power to insert on this Assignment any further information which may be necessary or desirable in order to comply with all applicable legal requirements, including the rules of the United States Patent and Trademark Office, for submitting and recording this document.

Executed at the place and date opposite our respective signatures below:

\_\_\_\_\_  
Jai Ganesh

At \_\_\_\_\_

on this \_\_\_\_\_ day of \_\_\_\_\_, 2007.

This \_\_\_\_\_ day of \_\_\_\_\_, 2007, before me personally came the above-named Jai Ganesh, who executed the foregoing instrument in my presence, and who acknowledged to me that he executed the same of his own free will for the purposes set forth therein.

\_\_\_\_\_  
Witness signature

\_\_\_\_\_  
Witness name (print)

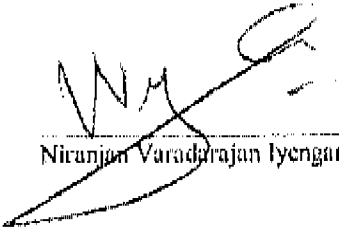
AJV:mjw 11/12/07 7277-79540-01 774879.doc

Seema Pandey

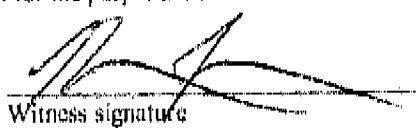
At \_\_\_\_\_

on this \_\_\_\_\_ day of \_\_\_\_\_, 2007.

This \_\_\_\_\_ day of \_\_\_\_\_, 2007, before me personally came the above-named Seema Pandey, who executed the foregoing instrument in my presence, and who acknowledged to me that he executed the same of his own free will for the purposes set forth therein.

Witness signatureWitness name (print)At MELBOURNEon this 10 day of DECEMBER, 2007.  
Niranjan Varadarajan Iyengar

This 10 day of DECEMBER, 2007, before me personally came the above-named Niranjan Varadarajan Iyengar, who executed the foregoing instrument in my presence, and who acknowledged to me that he executed the same of his own free will for the purposes set forth therein.

  
Witness signatureKevin Francis  
Witness name (print)

AJV:mjw 11/12/07 7277-79540-01 774879.doc

## ASSIGNMENT

WHEREAS, WE, Jai Ganesh, of city of Bangalore, country of India; Seema Pandey, of city of Pune, country of India; Niranjana Varadarajan Iyengar, of city of Mumbai, country of India; and Pallavi Mokkarala, of city of Cypress, State of Texas have invented certain inventions, described in the following (collectively referred to as "the applications"):

Indian Patent Application No. 1654/CHE/2006, said application having been filed on the 12<sup>th</sup> day of September, 2006; and

United States Patent Application No. 11/854,498, said application having been filed on the 12<sup>th</sup> day of September, 2007;

WHEREAS, Infosys Technologies Ltd., a corporation organized under the laws of India, having a place of business at Electronics City, Hosur Road, Bangalore 560 100, INDIA, desires to acquire an interest therein:

NOW, THEREFORE, in consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we, Jai Ganesh, Seema Pandey, Niranjana Varadarajan Iyengar and Pallavi Mokkarala hereby sell, assign and transfer to Infosys Technologies Ltd., the full and exclusive right, title and interest in and to said inventions, patent applications and patent rights throughout the world, including foreign patent priority rights, the right to file and prosecute International Applications under the Patent Cooperation Treaty, and the right to file and prosecute applications under the European Patent Convention; said inventions, applications and letters patent in this or any foreign country, and all divisions, continuations, reissues and extensions thereof, to be held and enjoyed by Infosys Technologies, Ltd., for its own use and benefit, and for its successors and assigns to the full end of the term for which letters patent may be granted in this or any foreign country, as fully and entirely as the same would have been held by us

AJV:mjw 11/12/07 7277-79540-01 774879 doc

had this assignment and sale not been made, and covenant that we have full right so to do, and agree that we will communicate to Infosys Technologies, Ltd., or its successors and assigns, any facts known to us respecting said inventions, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths, and do everything possible to aid Infosys Technologies, Ltd., its successors and assigns to obtain and enforce proper patent protection for said inventions in this or any foreign country.

We hereby grant the law firm of Klarquist Sparkman, LLP, the power to insert on this Assignment any further information which may be necessary or desirable in order to comply with all applicable legal requirements, including the rules of the United States Patent and Trademark Office, for submitting and recording this document.

Executed at the place and date opposite our respective signatures below:

\_\_\_\_\_  
Jai Ganesh

At \_\_\_\_\_

on this \_\_\_\_\_ day of \_\_\_\_\_, 2007.

This \_\_\_\_\_ day of \_\_\_\_\_, 2007, before me personally came the above-named Jai Ganesh, who executed the foregoing instrument in my presence, and who acknowledged to me that he executed the same of his own free will for the purposes set forth therein.

\_\_\_\_\_  
Witness signature

\_\_\_\_\_  
Witness name (print)

AJV:mjw 11/12/07 7277-79540-01 774879 doc

---

Seema Pandey

At \_\_\_\_\_

on this \_\_\_\_\_ day of \_\_\_\_\_, 2007.

This \_\_\_\_\_ day of \_\_\_\_\_, 2007, before me personally came the above-named Seema Pandey, who executed the foregoing instrument in my presence, and who acknowledged to me that he executed the same of his own free will for the purposes set forth therein.

---

Witness signature

---

Witness name (print)

---

Niranjan Varadarajan Iyengar

At \_\_\_\_\_

on this \_\_\_\_\_ day of \_\_\_\_\_, 2007.

This \_\_\_\_\_ day of \_\_\_\_\_, 2007, before me personally came the above-named Niranjan Varadarajan Iyengar, who executed the foregoing instrument in my presence, and who acknowledged to me that he executed the same of his own free will for the purposes set forth therein.

---

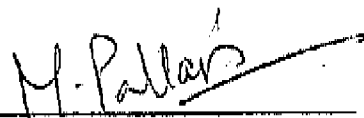
Witness signature

---

Witness name (print)




AJV:mjw 11/12/07 7277-79540-01 774879.doc

  
Pallavi Mokkarala

At Houston, TX  
on this 17<sup>th</sup> day of November, 2007.

This 17<sup>th</sup> day of November, 2007, before me personally came the above-named  
Pallavi Mokkarala, who executed the foregoing instrument in my presence, and who acknowledged to me  
that he executed the same of his own free will for the purposes set forth therein.

  
Witness signature

PATRICK F. DARBY  
Witness name (print)