

06-19-2006



103259588

To the Director of the U.S. Patent

and documents or the new address(es) below.

1. Name of conveying party(ies)/Execution Date(s):Charles Rehberg
Krishnamurthy Satyanarayana
S. Rengarajan
Vasudevan Camandur
Abhishek Mehta; Amit Goel

Execution Date(s) June 9, 2006

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No**3. Nature of conveyance:**

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Government Interest Assignment
☐ Executive Order 9424, Confirmatory License
☐ Other

2. Name and address of receiving party(ies)Name: Trigent Software Ltd.

Internal Address: _____

Street Address: Khanija Bhavan, 1st Floor, 49,Race Course RoadCity: BangaloreState: KarnatakaCountry: India Zip: 560001Additional name(s) & address(es) attached? ☐ Yes ☒ No**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)

Additional numbers attached? ☐ Yes ☒ No**5. Name and address to whom correspondence concerning document should be mailed:**Name: Ashok TankhaInternal Address: Lipton, Weinberger & HusickStreet Address: 36 Greenleigh Drive,City: SewellState: NJ Zip: 08080Phone Number: 856-266-5145Fax Number: 856-374-0246Email Address: ash@ipprocurement.com**6. Total number of applications and patents involved:**

1 (ONE)

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40

- ☐ Authorized to be charged by credit card
☐ Authorized to be charged to deposit account
☒ Enclosed
☐ None required (government interest not affecting title)

8. Payment Informationa. Credit Card Last 4 Numbers _____
Expiration Date _____

b. Deposit Account Number _____

Authorized User Name _____

9. Signature:A. Tankha

Signature

June 9, 2006

Date

Ashok Tankha

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents:

4

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

06/14/2006 SSESHE1 00000045 11451239

01 FC:8021

(40.00 DP)

PATENT
Joint Inventorship

ASSIGNMENT

The undersigned, Charles Rehberg, Krishnamurthy Satyanarayana, S.Rengarajan, Vasudevan Comandur, Abhishek Mehta and Amit Goel hereby declare that we are joint inventors of the inventions relating to "Pattern Generation" described in a patent application of the United States of America, identified as Application No. _____ filed on _____;

For good and valuable consideration, receipt, adequacy and sufficiency of which is hereby acknowledged, we hereby sell, assign, and transfer to Trigent Software, Inc.(hereinafter "Assignee"), a US incorporation, with a principal place of business located at 1 Apple Hill Drive, Suite 204 Natick, MA 01760 United States of America duly organized and existing under the laws of United States of America, our entire right, title, and interest in and to said inventions and said application and any and all continuations, divisions and renewals of and substitutes for said application, and in, to, and under any and all Letters Patent which may be granted on or as a result thereof in the United States of America and any and all other countries, and any reissue or reissues or extension or extensions of said Letters Patent, and assign to and authorize the Assignee to file in our names applications for Letters Patent in all countries the same to be held and enjoyed by the Assignee, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued, or extended, as fully and entirely as the same would have been held and enjoyed by us had this assignment, sale, and transfer not been made;

We hereby covenant that we have full right to convey the entire interest herein assigned, and that we have not executed and will not execute any agreement in conflict herewith;

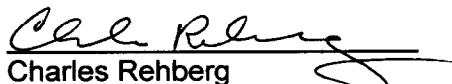
We further covenant and agree that we will, each time request is made and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said inventions, said application and any Letter Patents that may issue, to the Assignee, its successors, assigns, nominees or legal representatives, and we agree to communicate to the Assignee, its successors, assigns, nominees or legal representatives, all known facts respecting said inventions, said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisional, continuing, reissue, and foreign applications, to make all rightful oaths, and generally to do everything possible to aid the Assignee, its successors, assigns, nominees, and legal representatives to obtain and enforce for its or their own benefit proper patent protection for said inventions or improvements in any and all countries, all at the expense of the Assignee, its successors, assigns, nominees or legal representatives;

We authorize the Assignee, its successors, assigns, nominees and legal representatives, to make application for patent or other form of protection for said inventions in its or their own name, or in our names, in any and all countries, and to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from us.

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We hereby consent that a copy of this Assignment shall be deemed a full, legal, and formal equivalent of any Assignment, consent to file or like document, which may be required in any country for any purpose, and more particularly, in proof of the right of the Assignee, its successors, assigns, nominees or legal representatives, to apply for patent or other proper protection for said inventions, and to claim the aforesaid benefits of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

We hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America and any official of any country or countries foreign to the United States of America whose duty it is to issue patents on applications as aforesaid, to issue to the Assignee, as assignee of the entire right, title, and interest, any and all Letters Patent for said inventions, including any and all Letters Patent of the United States of America which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this Assignment.


 Charles Rehberg
 First Inventor

February 21, 2006
 Date

Address: 15 Stevens Street, Nashua, NH 03060 (USA)

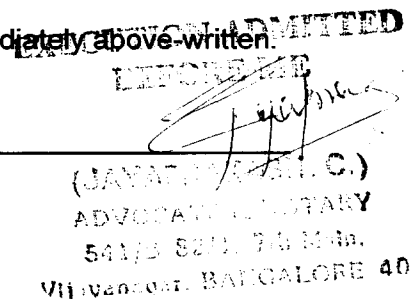
This 21st day of February 2006, before me personally came the above-named Charles Rehberg known as the individual who executed the foregoing Assignment, who acknowledged to me that he executed the same of his own free will for the purposes therein set forth.

Witness my hand and Notarial seal the day and year immediately above-written.



Krishnamurthy Satyanarayana
 Second Inventor

Notary Public


 (JAYARAMAN & CO.)
 ADVOCATES & NOTARY
 541/3 82nd 7th Main,
 VII-Venkatapur, BANGALORE 40

February 21, 2006 24 FEB 2006
 Date

Address: 1716, 50 Feet Road, Kumaraswamy Layout 2nd Stage,
 Bangalore - 560 078, India

This 21st day of February 2006, before me personally came the above-named Krishnamurthy Satyanarayana known as the individual who executed the foregoing Assignment, who acknowledged to me that he executed the same of his own free will for the purposes therein set forth.

PATENT
Joint Inventorship

Witness my hand and Notarial seal the day and year immediately above-written.

Notary Public

EXECUTION ADMITTED
 BEFORE ME

(JAYARAJ S. S. C.)
 ADVOCATE & NOTARY
 541/5-32/1, 7A Main,
 Vijayanagar, BANGALORE 40

February 21, 2006

Date

24 FEB 2006


 S. Rengarajan
 Third Inventor

Address: 191, "KAILASH", 4th Cross, Teachers Colony, Nagarbhavi,
 Bangalore - 560 072, India

This 21st day of February 2006, before me personally came the above-named S.Rengarajan known as the individual who executed the foregoing Assignment, who acknowledged to me that he executed the same of his own free will for the purposes therein set forth.

Witness my hand and Notarial seal the day and year immediately above-written.

Notary Public

EXECUTION ADMITTED
 BEFORE ME

(JAYARAJ S. S. C.)
 ADVOCATE & NOTARY
 541/5-32/1, 7A Main,
 Vijayanagar, BANGALORE-40

February 21, 2006

Date

24 FEB 2006


 Vasudevan Comandur
 Fourth Inventor

Address: G4, Abu Apartments, 10, Artillery Road, Ulsoor,
 Bangalore - 560 008, India

This 21st day of February 2006, before me personally came the above-named Vasudevan Comandur known as the individual who executed the foregoing Assignment, who acknowledged to me that he executed the same of his own free will for the purposes therein set forth.

Witness my hand and Notarial seal the day and year immediately above-written.

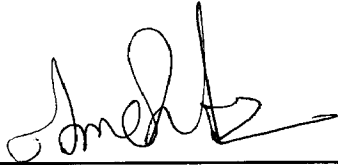
Notary Public

EXECUTION ADMITTED
 BEFORE ME

(JAYARAJ S. S. C.)
 ADVOCATE & NOTARY
 541/5-32/1, 7A Main,
 Vijayanagar, BANGALORE 40

24 FEB 2006

PATENT
Joint Inventorship



Abhishek Mehta
 Fifth Inventor

February 21, 2006
 Date

Address: 565, 1st Floor, 6th 'A' Cross, 10th Main, HAL 3rd Stage,
 Bangalore - 560 075, India

This 21st day of February 2006, before me personally came the above-named Abhishek Mehta known as the individual who executed the foregoing Assignment, who acknowledged to me that he executed the same of his own free will for the purposes therein set forth.

Witness my hand and Notarial seal the day and year immediately above-written.

EXECUTION ADMITTED
 24 FEB 2006

Notary Public

(JAYAPRAKASH C.)
 ADVOCATE & NOTARY
 541/2 C.A. 1, 7th Main,
 VII Cross, BHALGALORE 40



Amit Goel
 Sixth Inventor

February 21, 2006 24 FEB 2006
 Date

Address: 60, 3rd Cross, 5th Main, KEB Layout, Sanjaynagar, Bangalore - 560 094.

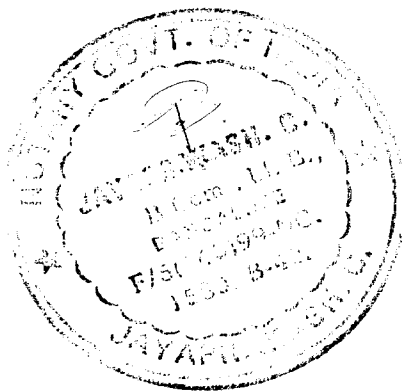
This 21st day of February 2006, before me personally came the above-named Amit Goel known as the individual who executed the foregoing Assignment, who acknowledged to me that he executed the same of his own free will for the purposes therein set forth.

Witness my hand and Notarial seal the day and year immediately above-written.

EXECUTION ADMITTED
 24 FEB 2006

Notary Public

(JAYAPRAKASH C.)
 ADVOCATE & NOTARY
 541/2 C.A. 1, 7th Main,
 VII Cross, BHALGALORE 40



24 FEB 2006