FORM PTO-1585





U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

R SHEET

Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):	2. Name and address of receiving party(les):
Sanjay M. Gidwani [x] Individual. [x] Citizenship: <u>USA</u>	Name: Integrated Real Time Systems, Inc. [x] Corporation [x] Citizenship: California
 2. Nature of Conveyance: [x] Assignment. [x] Execution Date: 11/10/1999. 4. Application number(s) or patent number(s): TO 	Address: 800 Charcot Avenue Suite 113 City: San Jose State: California Zip: 95131 BE ASSIGNED. 09/437557 oplication entitled: 09/437557
 [x This document is being filed with a new patent ap "Apparatus & Method for Intelligent Scalable Swi 5. Name and address of party to whom 	oplication entitled: itching Network". 6. Total no. of applications or patents involved: One.
correspondence concerning document should be mailed: Virginia H. Meyer, Esq. LAW OFFICES OF VIRGINIA H. MEYER 475 Gate Five Road, Suite 275 Sausalito, CA 94965 Telephone (415) 289-7471 Facsimile (415) 331-6068	 7. Total fee (37 CFR 3.41): \$40.00. [X] Enclosed. 8. The Commissioner is hereby authorized to charge any additional fees which may be required in this application under 37 C.F.R. §§1.16-1.17 during its entire pendency, or credit any overpayment, to Deposit Account No. 13-3075. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 13-3075.
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9. Statement and signature. To the best of my knowledge and belief, the foregoing information 103/1999 Statef (1) 90000022 09437557 40.00 0P VIRGINIA H. MEYER, ESQ. Name of Person Signing Registration No. 30,089 *Total number of pages comprisin	ng cover sheet: 1
OMB No. 0651-0011 CERTIFICATE OF MAILING BY "EXPRESS MAIL."	

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I hereby certify that this paper along with other items referred to herein is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" Service under 37 CFR 1.10 on the date indicated above and is addressed to Box Patent Application, Assistant Commissioner for Patents, Washington, D.C. 20231

Printed Name of Person Mailing: Virginia H. Meyer - Signature

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Virginin H heyer

PATENT REEL: 010392 FRAME: 0651

ASSIGNMENT

I, Sanjay M. Gidwani, a citizen of the United States of America, (hereinafter called "the ASSIGNOR"), for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, have assigned and hereby assign to Integrated Real Time Systems, Inc., a California corporation, 800 Charcot Avenue Suite 113, San Jose, California 95131 (hereinafter called "the ASSIGNEE"), its successors, assigns and legal representatives, the entire right, title and interest in and to all subject matter invented by me and disclosed in an application for Letters Patent of the United States, entitled "Apparatus & Method for Intelligent Scalable Switching Network" and executed by me on the dates indicated below, plus the entire right, title and interest in and to any and all letters patent which may be granted therefor in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisionals, reissues and continuations thereof, including the right to claim priority rights deriving from said United States application by virtue of the International Convention, said applications and letters patent issuing from said application to be held and enjoyed by ASSIGNEE for its use and benefit and of its successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNOR had this assignment, transfer and sale not been made.

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Assignment for Patent Application "Apparatus & Method for Intelligent Scalable Switching Network" filed concurrently herewith from Inventor Sanjay M. Gidwani to Integrated Real Time Systems, Inc., a California corporation; Attorney Docket 6482/53506

ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks of the United States, and comparable officials in foreign countries to issue or grant all letters patent from these applications to ASSIGNEE. ASSIGNOR agrees to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent, for litigation regarding said letters patent, or for the purpose of protecting title to applications or letters patent therefor.

Assignment Execution Date:

anjay M. Gidwani

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Assignment for Patent Application "Apparatus & Method for Intelligent Scalable Switching Network" filed concurrently herewith from Inventor Sanjay M. Gidwani to Integrated Real Time Systems, Inc., a California corporation; Attorney Docket 6482/53506

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