Form PTO-1595

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U.S. Department of Commerce Patent and Trademark Office

102062545 PATENTS ONL	
To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.	
1. Name of conveying party(ies): KUMAR, Santhosh Trichur Natrajan TEXAS INSTRUMENTS (INDIA) PRIVATE LIMITED Additional name(s) of conveying party(ies) attached? □ yes ⋈ no 3. Nature of Conveyance: ⋈ Assignment □ Merger □ Security Agreement □ Change of Name □ Other □ Execution Date(s): April 04, 2002 4. Application number(s) or patent number(s): If this document is being filed together with a new application	Name: Texas Instruments Incorporated Street Address: P. O. Box 655474, MS 3999 City: Dallas State: Texas Zip Code: 75265 Country: U.S.A. Additional name(s) & address(es) attached? □ yes ⋈ no
A. Patent Application No(s).	B. Patent No(s).
Additional numbers attached? □ yes ⊠ no	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved
Name: Mr. Robert D. Marshall, Jr. Address: Texas Instruments Incorporated P.O. Box 655474, MS 3999 Dallas, Texas 75265 (972) 917-5290 (Phone)	7. Total fee (37 C.F.R. § 3.41)\$\(\frac{40.00}{20.00}\) [] Enclosed [x] Authorized to be charged to Deposit Account 8. Deposit Account Number: 20-0668
	Attorney Docket No. TI-31490/TXN-026
DO NOT USE THIS SPACE	
9. 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. Namedra Reddy Thappeta Name of Person Signing Registration Number 41,416 Signature Total number of pages including cover sheet, attachments and document 3	
Mail documents to be recorded with required cover sheet information to: Commissioner of Patents and Trademarks, Box Assignments Washington, D.C. 20231	

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> PATENT REEL: 012798 FRAME: 0511

ASSIGNMENT

WHEREAS, the below named inventor(s) (hereinafter INVENTOR) is the inventor or an inventor of an invention for which a U.S. patent application has been filed as set forth below, and made the said invention in the course of employment by TEXAS INSTRUMENTS (INDIA) PRIVATE LIMITED, a company organized of according to the laws of India, having an office at Golf View Homes, Wind Tunnel Road, Murugeshpalaya, Bangalore 560 017, India, hereinafter (TIIN);

WHEREAS, TEXAS INSTRUMENTS INCORPORATED, a corporation organized and existing under the laws of the State of Delaware, having a place of business at 7839 Churchill Way, Mail Station 3999, Dallas, Texas 75251, USA, is desirous of acquiring our entire right, title interest in and to the said invention outside of India, and in and to the said application and any Letters Patent that may issue thereon;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, by this Assignment, TIIN and INVENTOR sell and assign to the said TEXAS INSTRUMENTS INCORPORATED, its successors and assigns, the entire right, title and interest in and to the said invention in the U.S.A. and in all other countries outside India; in and to the U.S. patent application as identified below and all patents which may be granted therefor, and all divisions, reissues, substitutions, continuations, and extensions thereof; and to file applications and obtain patents in its own name in any said other country or group of countries, and to claim priority under the terms of the International Convention for the Protection of Industrial Property or any other relevant convention;

TIIN and INVENTOR hereby authorize and request the Commissioner of Patents to issue all U.S. patents for said invention, or patents resulting therefrom, insofar as our interest is concerned to the said TEXAS INSTRUMENTS INCORPORATED, as assignee of the entire right, title and interest.

TIIN and INVENTOR further agree to communicate to TEXAS INSTRUMENTS INCORPORATED or to its successors, assigns and legal representatives, any facts known to them respecting the said invention, and at the expense of TEXAS INSTRUMENTS INCORPORATED, sign any and all patent applications, assignments, affidavits and other lawful papers, execute all applications, make all lawful oaths, testify in any legal or quasi-legal proceedings and generally everything possible to said TEXAS INSTRUMENTS INCORPORATED, its successors, assigns and nominees to obtain and enforce proper patent protection for said invention in all countries outside India.

PATENT REEL: 012798 FRAME: 0512

TIIN-31490/TXN-026 **Assignment**

Page 2 of 2

Title of Invention: "Efficient Rasterizing Sub-system for Printers"

Inventor(s):. Santhosh Trichur Natrajan KUMAR

U.S. Application Serial No: UNASSIGNED; Filing Date: UNASSIGNED

IN WITNESS WHEREOF, this Agreement has been executed as set

forth below:

Bangalore, India on 04/04/2002 Signed at:

by Texas Instruments (India) Private Limited

Name: Dr. Biswadip Mitra

Title: Managing Director

Signature:

and by the INVENTOR(S):

Santhosh Trichur Natrajan KUMAR Name:

Signature:

25/773, Dr. A. R. Menon Road, Naickanal, Trichur Kerala (State), India - 680 001 Address:

04/04/2002 Date:

> PATENT **RECORDED: 04/10/2002** REEL: 012798 FRAME: 0513