01 FC:581

FORM PTO-1595



101149312 RECORDATION FORM COVER SHEET PATENTS ONLY

U.S. Department of

Commerce **Patent and Trademark Office** To the Assistant Commissioner For Patents. Please record the attached original documents or copy thereof. 1. Name of conveying party(ies) 2. Name and Address of receiving party(ies): Texas Instruments India Limited **Texas Instruments Incorporated** Santhosh T. N. Kumar Venkat V. Easwar Address: P.O. Box 655474, MS 3999 Addiitonal name(s) & address(es) attached? Yes X No City: **Dallas** State: **Texas** Zip: 75265 Additional name(s) & address(es) attached? Yes 3. Nature of Conveyance: X Assignment Merger Security Agreement ____ Change of Name Other_ Execution Date: July 6, 1999 and June 28, 1999 392211 4. Application number(s) or patent number(s) X This document is being filed together with a new application Execution date of the application: July 6, 1999 and June 28, 1999 Title: Efficient Under Color Removal Docket No.: TI-24984 A. Patent Application No.(s) B. Patent No.(s) Serial No .: Additional numbers attached? ____ Yes X No Additional numbers attached ____ Yes ___ No 5. Name and address of party to whom correspondence 6. Number of applications and patents involved: 1 concerning document should be mailed: 7. Amount of fee enclosed or authorized to be charged: \$40 09/17/1999 PSTAMMOne00000050ar2ee668Brille98922e11 Attorney Texas Instruments Incorporated 40.00 CH Address: P.O. Box 655474, MS 3999 Deposit account number 20-0668. (Triplicate copies are not necessary) City: Dallas State: Zip: 75265 Texas 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. Charles A. Brill, Reg. No. 37,786 Signature Name of Person Signing Date Total number of pages including cover sheet, attachments, and document: 5

ASSIGNMENT

WHEREAS, TEXAS INSTRUMENTS INDIA LIMITED (hereinafter TIIN), an Indian company having its headquarters at Golf View Home, Wind Tunnel road, Post Box No. 1708, Murgeshpalya, Bangalore- 560 017, India, has under the laws of India made application, in its own name, along with TEXAS INSTRUMENTS INCORPORATED, a corporation organized and existing under the laws of the State of Delaware, with a place of business at 7839 Churchill Way, Mail Station 3999, Dallas, Texas 75251, USA, for Letters Patent in India in respect of an invention as set forth below;

WHEREAS, the or each below named inventors (hereinafter INVENTOR), of the said invention;

WHEREAS, TEXAS INSTRUMENTS INCORPORATED, a corporation organized and existing under the laws of the State of Delaware, with its principal office at 7839 Churchill Way, M/S 3999, Dallas, Texas 75251, is desirous of acquiring the entire undivided right, title and interest of TIIN and INVENTOR in and to the said invention outside of India and in and to the U.S. patent application as identified hereinafter 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, their entire undivided right, title and interest in and to the said invention in the U.S.A. and all other countries outside India; in and to the U.S. patent application executed 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 U.S. patents for said invention, or U.S. patents resulting therefrom, insofar as our interest is concerned to the said TEXAS INSTRUMENTS INCORPORATED, as assignee of our entire undivided 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 divisional, continuation, reissue and substitute applications, make all lawful oaths, testify in any legal or quasi-legal proceedings and generally do everything possible to aid said TEXAS INSTRUMENTS INCORPORATED, its successors, assigns and nominees to obtain and enforce proper patent protection for said invention in all countries outside India.

TIIN-24984

Page 1 of 2

ASSIGNMENT TIIN-24984

Date

Title of Invention: **EFFICIENT UNDER COLOR REMOVAL** Inventor(s): Santhosh T. N. Kumar and Venkat V. Easwar Indian Application Serial No. 1814/MAS/98 filed on 08/12/98. U.S. Application Serial No. 60/100,499 filed on 09/16/98. IN WITNESS WHEREOF, this Agreement has been executed as set forth below; (INDIA) on The both July 1999 Signed at: BANGALORE by Texas Instruments India, Ltd. inson SRINIVAION RAJOM Name: MANAGING DIRECTOR Title: Date: and by the INVENTORS: (1) (2)Santhosh T. N. Kumar Venkat V. Easwar 25/773, Dr. A R Menon Road 1300 White Oaks Road Naickanal, Trichur, Kerala, Campbell, CA 95008 India 680 001 U.S.A.

Date

Page 2 of 2

ASSIGNMENT

WHEREAS, TEXAS INSTRUMENTS INDIA LIMITED (hereinafter TIIN), an Indian company having its headquarters at Golf View Home, Wind Tunnel road, Post Box No. 1708, Murgeshpalya, Bangalore- 560 017, India, has under the laws of India made application, in its own name, along with TEXAS INSTRUMENTS INCORPORATED, a corporation organized and existing under the laws of the State of Delaware, with a place of business at 7839 Churchill Way, Mail Station 3999, Dallas, Texas 75251, USA, for Letters Patent in India in respect of an invention as set forth below;

WHEREAS, the or each below named inventors (hereinafter INVENTOR), of the said invention;

WHEREAS, TEXAS INSTRUMENTS INCORPORATED, a corporation organized and existing under the laws of the State of Delaware, with its principal office at 7839 Churchill Way, M/S 3999, Dallas, Texas 75251, is desirous of acquiring the entire undivided right, title and interest of TIIN and INVENTOR in and to the said invention outside of India and in and to the U.S. patent application as identified hereinafter 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, their entire undivided right, title and interest in and to the said invention in the U.S.A. and all other countries outside India; in and to the U.S. patent application executed 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 U.S. patents for said invention, or U.S. patents resulting therefrom, insofar as our interest is concerned to the said TEXAS INSTRUMENTS INCORPORATED, as assignee of our entire undivided 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 divisional, continuation, reissue and substitute applications, make all lawful oaths, testify in any legal or quasi-legal proceedings and generally do everything possible to aid said TEXAS INSTRUMENTS INCORPORATED, its successors, assigns and nominees to obtain and enforce proper patent protection for said invention in all countries outside India.

TIIN-24984

Page 1 of 2

ASSIGNMENT TIIN-24984

Title of Invention: **EFFICIENT UNDER COLOR REMOVAL**

Invent	or(s): Santhosh T. N. Kumar and Venl	kat V. E	aswar
	Application Serial No. <u>1814/MAS/98</u> filed opplication Serial No. <u>60/100,499</u> filed or		
	IN WITNESS WHEREOF, this Agreemen	nt has b	een executed as set forth below;
Signe	d at:		on
by Te x	kas Instruments India, Ltd.		
Name	:		
Title:			_
Date:			_
and by	y the INVENTORS :		
(1)	Santhosh T. N. Kumar 25/773, Dr. A R Menon Road Naickanal, Trichur, Kerala, India 680 001	(2)	Venkat V. Easwar 1300 White Oaks Road 10736 LINDA VISTAPR Gampbell, CA 95008 CUPERTING, LA 95014 U.S.A.
	Date		6\28\99 Date

TIIN-24984

RECORDED: 09/08/1999

Page 2 of 2