Docket No. LS/0032.00 FORM PTO-1619 A Expires 06/30/99 OMB 0651-0027

07-24-2002



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Mail documents to be recorded with required cover sheet(s) information to: Commissioner of Patents and Trademarks, Box Assignments, Washington, D.C. 20231

> **PATENT** REEL: 013105 FRAME: 0727

FORM PTO Expires 06/30/99 OMB 0651-0027		Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT
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Pages	Enter the total number of pa including any attachments.	ages of the attached conveyance do	pocument # 1
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	is being filed together with a <u>new</u> Patest named executing inventor.	ent Application, enter the date the patent app	Olication was Month Day Year 07-09-2002
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has	not been assigned.		
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	payment by deposit account or if add	ditional fees can be charged to the account.) Deposit Account Number:	# 501386
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	John A. Smart	M Smart	July 9, 2002
Name	of Person Signing	Signature	Date

Docket No. LS/0032.00

ASSIGNMENT OF PATENT APPLICATION

WHEREAS, Venkat Easwar of Cupertino, CA, hereinafter referred to as "Assignor", is the inventor of certain new and useful improvements (the "invention") disclosed in the below identified application for United States Letters Patent:

Title of the Invention: System and Method for Improved Compression of Dct Compressed Images

Filing Date:

Serial No.:

Date of Execution of Application: July 9, 2002

WHEREAS, LightSurf Technologies, Inc., a California corporation, located at 110 Cooper Street, 4th Floor, Santa Cruz, CA 95060, hereinafter referred to as "Assignee", is desirous of acquiring the entire right, title and interest in and to said invention and said application, and in any Letters Patent and Registrations which may be granted in the same;

NOW THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, Assignor has sold, assigned, transferred and set over, and does hereby sell, assign, transfer and set over to Assignee the entire right, title and interest in and to said invention and said application, and in and to any and all provisional applications, divisions, substitutions, continuations and continuations-in-part thereof, and all United States Letters Patents which may be granted thereon and all reissues and extensions thereof, and all priority rights under the Patent Cooperation Treaty and the International Convention for the Protection of Industrial Property for every respective member country, and all applications for patents, whether design or utility (including related rights such as utility-model registrations, inventor's certificates, and the like) heretofore, on date even herewith, or hereafter filed for said invention in any foreign countries, and all patents (including all extensions, renewals, and reissues thereof) granted for said invention or any part thereof in any foreign countries; and Assignor hereby authorizes and requests the United States Commissioner of Patents and Trademarks, and any officials of foreign countries whose duty it is to issue patents on applications as aforesaid, to issue all patents for said invention or any part thereof to Assignee in accordance with the terms of this assignment. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignor had this assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignor further agrees that Assignor will, without charge to Assignee but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer and (c) perform other such acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignor has signed his/her name on the date indicated.

Date: 07 09 2002

RECORDED: 07/09/2002

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