02-22-2001

Attorney Docket No. 020479-000910US

FORM PTO-1595	heet U.S. Department of Commerce
(Rev. 6-93) 101618857 To the Honorable Asst. Commissioner for Patents. Please record to	
Name of conveying party(ies):	Name and address of receiving party(ies)
Dale A. Gee, Xiao Yang, Anup Nayak 25.01	Name: Nayna Networks
Additional name(s) of conveying parties attached? ☐Yes ☒ No.	Internal Address: Street Address: 157 Topaz Street
3. Nature of conveyance:	City: Milpitas State: CA ZIP: 95035
⊠ Assignment □ Merger	Additional names and addresses attached? □Yes ☒ No
☐ Security Agreement ☐ Change of Name	Additional names and addresses attached? Lives Mil
□ Other:	
Execution Date: December 19, 2000	09/770527
Application Number(s) or Patent Numbers.	
If this document is being filed together with a new application, the e	
A. Patent Application No(s): B.	Patent No(s):
Additional numbers attached?	
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:1_
Name:	7. Total fee (37 CFR 3.41):\$40.00
Richard T. Ogawa	, , ,
TOWNSEND AND TOWNSEND AND CREW LLP Two Embarcadero Center, 8 th Floor	☐ Enclosed ☐ Charge Fees to Deposit Account
San Francisco, California 94111-3834 (415) 576-0200	☑ Charge any additional fees associated with this paper or during the peridency of this application, or credit any overpayment, to deposit account.
	8. Deposit account number: 20-1430
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Name of Person Signing	natur e \
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PATENT REEL: 011520 FRAME: 0077

Attorney Docket No.: 20479-000910US

ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, Dale A. Gee, of 12354 Footpath Trail Road, Los Gatos, CA 95033, Xiao Yang, of 4907 Esguerra Terrace, Fremont, CA 94555, Anup K. Nayak, of 34310 Quartz Terrace. Fremont, CA 94555, hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

> Title of Invention: INTEGRATED MIRROR ARRAY AND CIRCUIT DEVICE

Date(s) of execution of Declaration:

Filing Date:

Application No.:

WHEREAS, Nayna Networks, located at 157 Topaz Street, Milpitas, CA, 95035, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. 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 Assignors 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.

Assignors further agree that they 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 such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

Assignors hereby authorize and request Townsend and Townsend and Crew LLP, Two Embarcadero Center, 8th Floor, San Francisco, CA 94111-3834, to insert herein above the application number and filing date of said application when known.

Assignment	
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Dated: $\frac{12/18/00}{|2/18|2000}$ Dated:

Xiao Yang

Anup K. Nayak

PA 3104133 v1

PATENT REEL: 011520 FRAME: 0079

RECORDED: 01/25/2001