08-25-2003

PARTMENT OF COMMERCE

FORM <b>PTO-1595</b> Recor	PARTMENT OF COMMERCE Patent and Trademark Office
(Rev. 10/02) OMD No. 0651-0011 (exp. 6/30/2005)	102533241
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To the Honorable Commissioner of Patents and Trademarks.	Please record the attached original documents or copy thereof.
1. Name of conveying party(ies): Adrian Maxim; Jaideep Prakash	Name and address of receiving party(ies):
C - 18-0	Name: Maxim Integrated Products, Inc.
A I P S	
Additional name(s) of conveying party(ies) attached?	Internal Address:
No ☐ Yes	Street Address: 120 San Gabriel Drive
3. Nature of Conveyance:	
	2
☐ Security Agreement ☐ Change of Name	City: <u>Sunnyvale</u> State: <u>CA</u> Zip: <u>94086</u>
Other	Country: USA
Execution Date: 08/16/2003; 08/18/2003	Additional name(s)& address(es) attached?
Application number(s) or patent number(s):	
If this document is being filed together with a new appli	ication, the execution date of the application is: $\frac{08/16/2003}{08/18/2003}$
A. Patent Application No.(s)	B. Patent No.(s)
A. Patent Application No.(s)	
$\int O \Psi (\alpha I)^{-1}$	
Additional numbe	rs attached? K No Yes
<ol><li>Name and address of party to whom correspondence concerning document should be mailed:</li></ol>	ee 6. Total number of applications and patents involved: 1
Name: Blakely, Sokoloff, Taylor & Zafman LLP	7. Total Fee (37 CFR 3.41)\$ 40.00
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Roger W. Blakely, Jr.  Name of Person Signing	Signature Date
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Docket No. 55123P238

**PATENT** REEL: 014408 FRAME: 0724 DSTZ CM

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Attorney's Docket No.: 55123P238

## **ASSIGNMENT**

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we, the undersigned:

Adrian Maxim; Jaideep Prakash

hereby sell, assign, and transfer to:

## Maxim Integrated Products, Inc.

a Corporation of Delaware, having a principal place of business at 120 San Gabriel Drive, Sunnyvale, California 94086 USA ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all inventions and improvements that are disclosed in the application for the United States patent that has been executed by the undersigned prior hereto or concurrently herewith on the dates indicated below and is entitled:

## SYSTEMS AND METHODS FOR USING CASCODED OUTPUT SWITCH IN LOW VOLTAGE HIGH SPEED LASER DIODE AND EAM DRIVERS

and in and to said application and all design, utility, divisional, continuing, continuation-in-part, substitute, renewal, reissue, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said inventions and improvements; and in and to all original and reissued patents that have been or shall be issued in the United States and all foreign countries on said inventions and improvements; and in and to all rights of priority from the filing of said United States applications;

agree that said Assignee may apply for and receive a patent or patents for said inventions and improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all design, utility, divisional, continuing, continuation-in-part, substitute, renewal, reissue, and all other patent applications on any and all said inventions and improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and legal representatives all facts known to the undersigned relating to said inventions and improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or legal representatives in securing and maintaining proper patent protection for said inventions and improvements and for vesting title to said inventions and improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

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covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

## Each Inventor: Pleace Sign and Date Below:

08/16/2003 Date	Moniu
Date 08/03	Name: Adrian Maxim
Date	Name: Aideep Prakash
Date	Name:
Date	Namo:
Date	Name:
Data	Name

Assignment Document Return Address:
BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP
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Los Angeles, CA 90025-1026
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