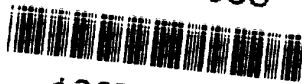


05-07-1998



100703903

COVER SHEET

-PATENTS CASE-

MRD
4.28.98

To: Honorable Commissioner of Patents and Trademarks:

Please record the attached original document(s) or copy thereof.

1. Name of conveying party(ies)
a) Douglas A. Vargha
2. Name and address of receiving party(ies):
a) Name: Maxim Integrated Products
Address: 120 San Gabriel Drive, Sunnyvale, CA 94086
3. Nature of conveyance
☒ Assignment
Security Agreement
Other _____
Merger
Change of Name

Execution Date: April 27, 1998

4. Application Number(s) or Patent Number(s):

The title of the new application is: POWER MOSFET ENHANCEMENT CIRCUITRY

5. Please send all correspondence concerning this document to:

05/04/1998 AHAYES 00000047 09067784

04 FC:581

40.00 0P

Albert S. Penilla
HICKMAN & MARTINE, LLP
P.O. Box 52037
Palo Alto, CA 94306
Tel. No.: (650) 470-7430
Fax No.: (650) 470-7440

40 E

6. Total number of applications and patents involved: 1
7. Total fee (37 CFR 3.41): \$40.00

☒ Enclosed
☒ If there is any additional fee, the Examiner is authorized to charge to Deposit Account No. 50-0384 (Order No. MAX1P022).

8. 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.

Date: April 28, 1998

Albert S. Penilla, Esq.
Registration No. 39,487

Attorney Docket No. MAX1P022

PATENT (Revised 01/96)

REEL: 9140 FRAME: 0054

jc551 U.S. PTO
09/06/7784
04/28/98

ASSIGNMENT OF PATENT APPLICATION

(Accompanying Application)

Whereas I the undersigned inventor have invented certain new and useful improvements as set for in the patent application entitled:

POWER MOSFET ENHANCEMENT CIRCUITRY

(Atty. Docket No.: MAX1P022) for which I have executed an application for a United States Letters Patent.

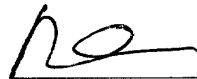
For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I the undersigned inventor hereby:

- 1) Sell(s), assign(s) and transfer(s) to **Maxim Integrated Products**, a Delaware corporation having a place of business at 120 San Gabriel Drive, Sunnyvale, CA 94086, (hereinafter referred to as "ASSIGNEE"), the entire right title and interest in any and all improvements and inventions disclosed in, application(s) based upon, and Patent(s) (including foreign patents) granted upon the information which is disclosed in the above referenced application.
- 2) Authorize and request the Commissioner of Patents to issue any and all Letters Patents resulting from said application or any division(s), continuation(s), substitutes(s) or reissue(s) thereof to the ASSIGNEE.
- 3) Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense, perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative and applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.
- 4) Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the Assignee, its successors, assigns and other legal representative, and shall be binding upon the inventor, as well as the inventor's heirs, legal representatives and assigns.
- 5) Warrant and represent that I have not entered, and will not enter into any assignment, contract, or understanding that conflicts with this assignment.

Signed on the date indicated beside my signature.

1)

Signature:



Typed Name:

Douglas A. Vargha

Date:

4-27-98