

MRD 5-26-98

06-09-1998

FORM 140-1395
(Rev. 6-93)

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U.S. DEPARTMENT
OF COMMERCEAtty Docket #:
SC0704AHPatent and
Trademark Office

To the Honorable Commissioner of Patents and T.

100731923

ments or copy thereof.

1. Name of conveying part(ies):

Kam Tim CHEUNG

2. Name and address of receiving party(ies):

Name: Motorola, Inc.

Internal Address: Intellectual Property Dept.

Street Address: 1303 East Algonquin Road

City: Schaumburg State: IL ZIP: 60196

3. Nature of conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other

Execution date of
conveyance:

April 30, 1998

Additional name(s) & address(es) attached?

☐ Yes ☒ No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s): 09/008,039

B. Patent No.(s):

Additional numbers attached?

☐ Yes ☒ No5. Name and address of party to whom correspondence
concerning document should be mailed:

Name: Motorola, Inc.
Internal Address: Intellectual Property Dept. Suite
R3108
Street Address: P.O. Box 10219
City: Scottsdale State: AZ
ZIP: 85271-0219

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41)..... \$ 40.00

☐ Enclosed☒ Authorized to be charged to deposit account

8. Deposit account number: 13-4771

(Attach triplicate copy of this page if paying by deposit account)

06/10/1998 INHUYEN 00000182 134771 09008039

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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.

Rennie William Dover

36,503

Name of Person Signing

Reg. No.

Rennie William Dover

Signature

20 May 1998

Date

Total number of pages including cover sheet, attachments, and document: 3

OMB No. 0651-0011 (exp. 4/94)

ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, I, Kam Tim Cheung of Tsing Yi, New Territories, Hong Kong, have sold, assigned and transferred, and do hereby sell, assign and transfer unto MOTOROLA, INC., a corporation of the State of Delaware, having its principal office in Schaumburg, State of Illinois, United States of America, and its successors, assigns, and legal representatives, the entire right, title and interest for the United States of America in and to certain inventions relating to improvements in **PULSE WIDTH MODULATION CIRCUIT AND METHOD** (Attorney Docket No. **SC0704AH**), described, illustrated and claimed in an application for Letters Patent of the United States of America executed by me, together with the entire right, title and interest in and to the application, and in and to Letters Patent which may be issued upon the application, and upon any division, extension, continuation, or reissue thereof.

I hereby also sell, assign and transfer unto MOTOROLA, INC., the entire right, title and interest in and to the invention and in and to applications for Letters Patent therefor in all countries foreign to the United States of America, including all rights under any and all international conventions and treaties in respect of the inventions and the applications for Letters Patent in foreign countries, and I further authorize MOTOROLA, INC. to apply for Letters Patent in foreign countries directly in its own name, and to claim the priority of the filing date of the application for Letters Patent of the United States of America under the provisions of any and all international conventions and treaties.

I hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America to issue Letters Patent upon the aforesaid application, division, extension, continuation or reissue, to MOTOROLA, INC., for the sole use and behoof of MOTOROLA, INC., its successors, assigns and legal representatives, to the full end of the term for which the Letters Patent may be granted, the same as they would have been held and enjoyed by me had this assignment not been made, and I hereby authorize and request the equivalent authorities in foreign countries to issue the patents of their respective countries to MOTOROLA, INC.

I agree that, when requested, I will, without charge to MOTOROLA, INC., but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for the inventions in any and all countries and for vesting title thereto in MOTOROLA, INC., its successors, assigns and legal representatives or nominees.

I covenant with MOTOROLA, INC., its successors, assigns and legal representatives, that the interest and property hereby conveyed is free from all prior assignment, grant, mortgage, license or other encumbrance.

SOLE
SC0704AH

KAM TIM CHEUNG
Kam Tim Cheung

[Signature]
Witness

ANDREW CHU
Name

30 April 98
Date

Pete Hudson
Witness

PETER HUDSON
Name

30 April 98
Date

Address correspondence concerning this document to: Motorola, Inc., Intellectual
Property Department - Suite R3108, P.O. Box 10219, Scottsdale, Arizona 85271-0219.