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Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Please record the attached original documents or copy thereof.

1. Name of Conveying party(ies): STEFAN LICHTERFIELD

2. Name and Address of Receiving Party

State of Incorporation

Motorola, Inc., 1303 East Algonquin Road Schaumburg, Illinois 60196	Delaware
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3. Nature of Conveyance: Assignment Execution Date: April 17, 1998

4. This document is being filed for U.S. patent application:

Docket No.: CM00499M

Title: OSCILLATOR CIRCUIT AND METHOD OF OPTIMASATION
THEREOF

Serial No. 09/062,044

Filing Date: 4/17/98

The execution date of the application is: April 17, 1998

5. Please send correspondence to:

Motorola, Inc.
Intellectual Property Department
8000 West Sunrise Boulevard
Ft. Lauderdale, Florida 333226. Total Number of applications and patents involved: 17. Total Fee (37 CFR 3.41) \$ 40.00

8. Please charge to Deposit Account No.: 13-4774

9. To the best of my knowledge and belief, the foregoing information is a
true and correct original document.**DO NOT USE THIS SPACE****SEND
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Motorola, Inc.
Intellectual Property Department
8000 West Sunrise Boulevard
Ft. Lauderdale, Florida 33322

By:

Frank M. Scutch, III
Attorney for Applicant
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Fax No.: (954) 723-3871Total Number of pages comprising cover sheet: 1
Total Number of pages comprising Assignment: 3Date: 6/12/98

ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, I/We,

LICHTERFIELD, Stefan of Rosenweg 34 65232 Taunusstein, Germany
of

of
of

of
of

have sold, assigned and transferred, and do hereby sell, assign and transfer unto

Motorola, Inc

a corporation of Delaware

having its principal office in

1303 EAST ALGONQUIN ROAD, SCHAUMBURG, ILLINOIS 60196, U.S.A.

(hereafter "MOTOROLA") 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

OSCILLATOR CIRCUIT AND METHOD OF OPTIMISATION THEREFOR

(Case No. CM00499M),

described, illustrated and claimed in an application for Letters Patent of the United States of America executed by me/us of even date herewith together with the entire right, title and interest in and to said application, and in and to said Letters Patent and upon any division, extension, continuation, or reissue thereof.

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

I/We 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 the said MOTOROLA, for the sole use and behoof of said MOTOROLA, its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted, the same as they would have been held and enjoyed by us had this assignment not been made, and I/We hereby authorize and request the equivalent authorities in foreign countries to issue the patents of their respective countries to the said MOTOROLA.

I/We agree that, when requested, I/we will, without charge to said MOTOROLA, 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 said inventions in any and all countries and for vesting title thereto in said MOTOROLA, its successors, assigns and legal representatives or nominees.

I/We covenant with said MOTOROLA, 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.

I/We authorize our attorney of record to further identify any application for Letters Patent by inserting, below, the corresponding filing date and serial number of the application or granted patent.

The application, identified above, for letters patent was filed in the United States patent and Trademark Office on the 4/17/98 and bears serial No. 09/062,049 and issued on 09/06/2009 as United States Patent No.

Lichterfeld, Stefan Date 17.04.98
LICHTERFIELD, Stefan
Witness William Pan 17.4.98
Witness S. Trems 17.4.98

PATENT

RECORDED: 06/15/1998

REEL: 9265 FRAME: 0008