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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 tele copy of the original document.

Himanshu S. Amin

Name of Person Signing

June 11, 2003 Date

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06/18/2003 FC: 8021

PATENT REEL: 014174 FRAME: 0023

ASSIGNMENT

For good and valuable consideration received of the hereinafter named assignee, receipt of which is hereby acknowledged, the undersigned

Martin E. Beck

hereby sells and assigns to NORTHROP GRUMMAN CORPORATION., a corporation of California having a place of business at 1840 Century Park East, Los Angeles, California 90067-2199 U.S.A., its successors and assigns, the entire right, title and interest, so far as concerns the United States and the Territories and Possessions thereof and all foreign countries, in and to the inventions entitled

ISOLATED FET DRIVE UTILIZING ZENER DIODE BASED SYSTEMS, METHODS AND APPARATUS

for which application for United States Letters Patent has been filed onunder
Serial No, or was executed by the undersigned on the date below and is being file
concurrently herewith, said application for United States Letters Patent, any and all other
applications for Letters Patent on said inventions in countries foreign to the United States
including all divisional, renewal, substitute, continuation and Convention applications based i
whole or in part upon said inventions or upon said applications, and any and all Letters Pater
and reissues and extensions of Letters Patent granted for said inventions or upon sai
applications, and every priority right that is or may be predicated upon or arise from sai
inventions, said applications and said Letters Patent; said assignee being hereby authorized to fil
patent applications in any or all countries on any or all said inventions in the name of th
undersigned or in the name of said assignee or otherwise as said assignee may deem advisable
under the International Convention or otherwise; the Commissioner of Patents and Trademarks of
the United States of America and the empowered officials of all other governments being hereb
authorized to issue or transfer all said Letters Patent to said assignee in accordance herewith; this
assignment being under covenant, not only that full power to make the same is had by the
undersigned, but also that such assigned right is not encumbered by any grant, license, or other
right heretofore given, and that the undersigned will do all acts reasonably serving to assure that
said inventions, patent applications and Letters Patent shall be held and enjoyed by said assigne
as fully and entirely as the same could have been held and enjoyed by the undersigned if this
assignment had not been made, and particularly to execute and deliver to said assignee all lawfu
documents including petitions, specifications, oaths, assignments, invention disclaimers, an
lawful affidavits in form and substance which may be requested by said assignee, to furnish sai
assignee with all facts relating to said inventions or the history thereof and any and a
documents, photographs, models, samples or other physical exhibits which may be useful for
establishing the facts of conception, disclosure and reduction to practice of said inventions, an
to testify in any proceedings relating to said inventions, patent applications and Letters Paten

Signed: Date:

RECORDED: 06/11/2003

Martin E. Beck

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