PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
William Larkins	10/17/1988

RECEIVING PARTY DATA

Name:	Vitesse Semiconductor Corporation
Street Address:	741 Calle Plano
City:	Camarillo
State/Country:	CALIFORNIA
Postal Code:	93010

PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	4935647

CORRESPONDENCE DATA

Fax Number: (949)955-1921

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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ATTORNEY DOCKET NUMBER: 1161-17-PA-DC

NAME OF SUBMITTER: Daniel M. Cavanagh

Total Attachments: 3

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> PATENT REEL: 023234 FRAME: 0447

OF \$40.00 4935647

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ASSIGNMENT

WHEREAS I, William Larkins, POB 2957, Camarillo, California have invented a new and useful <u>Group III - V Semiconductor</u>

<u>Devices with Improved Switching Speeds</u>, for which I have this day executed papers for application in the U.S. Patent and Trademark Office;

WHEREAS I verily believe myself to be the original, first and sole inventor of the invention set forth in said application for patent and represent that I have not conveyed or hypothecated any right or interest therein, and

WHEREAS <u>Vitesse Semiconductor Corporation</u>, a corporation of the state of California, (sometimes hereinafter referred to as "said assignee"), having a principle place of business at 741 Calle Plano, Camarillo, California 93010 is desirous of acquiring the entire and exclusive right, title and interest in and to said invention, any and all patent applications, which may be filed therein, and any and all patents which may be granted or issued therefore in the United States and throughout the world, including any and all divisions, continuations, continuations—inpart, reissues and extensions of any of the foregoing:

NOW, THEREFORE, in consideration of the rights and obligation set forth in my employment agreement with said assignees dated February 12, 1987, and for other good and valuable consideration, receipt of which is hereby acknowledged,

PATENT REEL: 023234 FRAME: 0448 I do hereby sell, assign, transfer and set over unto the said assignee, its successors and assigns, the entire and exclusive right, title and interest in and to said invention, applications and patents which may be granted or issued for said invention in the United States and throughout the world, including all divisions, continuations, continuations—in—part, reissues and extensions thereof, and all international priority rights associated therewith, all to be held and enjoyed as fully and completely as the same might have been held by me had this Assignment not been made, and I hereby authorize and request the United States Commissioner of Patents and Trademarks and the duly constituted authorities of foreign countries to issue all patents relating to the foregoing assigned rights to said assignee, its successors and assigns.

I agree that I will, at all times, keep said assignee advised of my whereabouts, and I will promptly, upon request and without further compensation, but at no out-of-pocket cost or expense to myself do all lawful acts including the execution of all necessary documents, and the giving of testimony that in the opinion of the said assignee, its successors and assigns may be necessary or desirable for obtaining, sustaining, reissuing and renewing United States patents and foreign patents for said invention, and for perfecting, affirming, recording, and maintaining the title of said assignee, its successors and

PATENT REEL: 023234 FRAME: 0449 assigns thereto, and that I will generally cooperate with said assignee to the fullest extent in all matters pertaining to said invention and patents, and said assignee's title thereto.

IN WITNESS WHEREOF, I have executed this instrument at Camarillo, California, this 1/1th day of October, 1988.

William Larkins

ACCEPTED: Vitesse Semiconductor Corporation

STATE OF CALIFORNIA COUNTY OF VENTURA

Before me on this __17thday of _October __ , 1988, personally appeared the above-named individuals known to me to be the persons described in, and who executed, the foregoing assignment instrument and acknowledged to me that they executed the same of their own free will for the purpose therein expressed.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal.

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OFFICIAL SEAL ROCHELLE M. BRENNAN Notary Public-California VENTURA COUNTY My Comm. Exp. Nov. 8, 1991