00 12020020

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Michael Panis	01/05/2006

RECEIVING PARTY DATA

Name:	Teradyne, Inc
Street Address:	600 Riverpark Drive
City:	North Reading
State/Country:	MASSACHUSETTS
Postal Code:	01864

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12020020

CORRESPONDENCE DATA

Fax Number: (952)465-0771

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

Phone: 952-465-0770

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Correspondent Name: David N Fogg

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Address Line 2: Suite 100

Address Line 4: Minneapolis, MINNESOTA 55439

ATTORNEY DOCKET NUMBER: 117.004US02

NAME OF SUBMITTER: Shawna M Mack

Total Attachments: 2

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PATENT REEL: 022090 FRAME: 0554

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ASSIGNMENT

WHEREAS, I, Michael Panis, residing at 1088 Broadway, Somerville, MA 02144, made certain new and useful inventions and improvements for which we executed an application for Letters Patent of the United States filed November 10, 2005 and identified in the U.S. Patent Office as application no. 11/272,027 which is entitled DETERMINING FREQUENCY COMPONENTS OF JITTER (the "Application").

AND WHEREAS, <u>Teradyne, Inc.</u>, a corporation organized and existing under and by virtue of the laws of the State of <u>Massachusetts</u>, and having an office and place of business at <u>321 Harrison Avenue</u>, <u>Boston, MA 02118</u>, (hereinafter "Assignee") is desirous of acquiring the entire right, title and interest in and to the inventions, improvements and the Application and in and to the Letters Patent to be obtained therefor;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, I have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto the Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the Application, and in and to the Application, all divisions, continuations, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the inventions and improvements to the Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the Assignee, its successors and assigns.

AND, for the consideration identified above, I do agree that I and my executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to the Assignee, its successors and representatives all facts known to us relating to the improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in the Assignee, its successors or assigns the entire right, title and interest in and to the improvements, inventions, applications, Letters Patent, rights, titles, benefits,

PATENT REEL: 022090 FRAME: 0555 Assignment

Title: DETERMINING FREQUENCY COMPONENTS OF JITTER

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privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore I covenant and agree with the Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

IN TESTIMONY WHEREOF, I have hereunto set my hand this 5 day of January, 2006.

Michael Panis

STATE of Massichusetts
COUNTY of Suffold)

RECORDED: 01/12/2009

On this day of <u>Munauq</u>, 2006, before me personally appeared <u>Michael Panis</u> to me known and known to me to be the person described in and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein set forth.

[SEAL]

JOAN H. BURNS Notary Public

> PATENT **REEL: 022090 FRAME: 0556**