



Y

TO THE ASSISTANT COMMISSIONER (SIR: PLEASE RECORD THE ATTACHED

102336770

REOF.

JC979 U.S. PTO 10/334082

1. NAME OF CONVEYING PARTY(IES) (ASSIGNORS(S)):

- 1. Daniel K. Moscaritolo - executed on 12/20/02
- 3. Fermin A. Sandoval Diaz

- 2. Francis H. Kantor - executed on 12/20/02

- 5.
- 7.

12-31-02

- 4.
- 6.
- 8.

ADDITIONAL NAME(S) OF CONVEYING PARTY(IES) ATTACHED? YES NO

2. PARTY(IES) (ASSIGNEE(S)) RECEIVING INTEREST:

NAME: PTI TECHNOLOGIES, INC.

ADDRESS: 501 Del Norte Boulevard, Oxnard, California 93030-7983

ADDITIONAL NAME(S) & ADDRESS(ES) ATTACHED? YES NO

3. NATURE OF CONVEYANCE (DOCUMENT):

(Submit herewith only one document for recordation—multiple copies of same Assignment signed by different inventors is one document)

- ASSIGNMENT OF WHOLE PART INTEREST
- ORIGINAL FACSIMILE/PHOTOCOPY
- CHANGE OF NAME VERIFIED TRANSLATION
- SECURITY MERGER OTHER:

EXEC. DATE: December 20, 2002

EXECUTION DATE(S) ON THE DECLARATION IF FILED HEREWITH: (NOTE: IF DATES ON DECLARATION AND ASSIGNMENT DIFFER SEE ATTY!)

4.5 APPL. NO.(S) OR PAT NO.(S). OTHERS ON ADDITIONAL SHEET(S) attached? YES NO

10334082

A. PAT. APP. NO.(S) series code/serial no	M#	1* INVENTOR if not in Item 1	B. PATENT NO(S)	M#	1* INVENTOR if not in Item 1
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5. Name & Address of Party to Whom Correspondence Concerning Document Should be Mailed:

Pillsbury Winthrop LLP
Intellectual Property Group
725 South Figueroa Street, Suite 2800
Los Angeles, CA 90017-5406

6. NUMBER INVOLVED:

APPLNS 1 + PATS 0 = TOTAL = 1

7. AMOUNT OF FEE DUE: (Code 581)

ABOVE TOTAL x \$40 = \$40

5.5 ATTY DKT:

P 276999

Moscaritolo et al.

8. PLEASE CHARGE TO OUR DEPOSIT ACCOUNT NUMBER: 03-3975

UNDER ORDER NO

71403

276999

MATTER NO.

CLIENT REF.

dup. sheet not required

CLIENT NO.

MATTER NO.

9. 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.

Roger R. Wise
Signature

10. Total number of pages including this cover sheet, attachments and document (do not file dup. Cover sheet)

3

Attorney: Roger R. Wise

Reg. No. 31204

Date: December 30, 2002

Atty/Sec: RRW/SJB

TEL: (213) 488-7584

FAX: (213) 629-1033

FILE WITH PTO RETURN RECEIPT (PAT-103A)

01/13/2003 6TDM11 00000137 033975 10334082

01 FC:8021 40.00 CH

ASSIGNMENT

*(1-8) Insert Name(s) of
Inventor(s)*

(1) DANIEL K. MOSCARITOLO (5)

(2) FRANCIS H. KANTOR (6)

(3) FERMIN A. SANDOVAL DIAZ (7)

(4) (8)

In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to

(9) Insert name of Assignee

(9) PTI TECHNOLOGIES, INC.,

*(10) Insert state of
Incorporation of Assignee*

(10) Delaware

*(11) Insert Address of
Assignee*

(11) of 501 Del Norte Boulevard, Oxnard, California 93030-7983
(hereinafter designated as the Assignee) the entire worldwide
right, title and interest in the invention known as

*(12) Insert identification of
Invention, such as Title,
Case Number or Foreign
Application Number*

(12) SINGLE-BODY DUAL-CHIP ORTHOGONAL SENSING
TRANSIT-TIME FLOW DEVICE
for which the undersigned has (have) executed an application for
patent in the United States of America

*(13) Insert Date of Signing
of Application*

(13)

1) The undersigned agree(s) to execute all papers necessary in connection with an application in each of the countries of Schedule A and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

3) The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

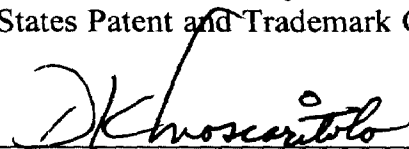
4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

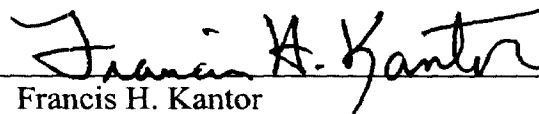
5) The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not execute, any agreement in conflict herewith.

6) The undersigned hereby appoints

Paul N. Kokulis, Reg. No. 16773; Raymond F. Lippitt, Reg. No. 17519; G. Lloyd Knight, Reg. No. 17698; Carl G. Love, Reg. No. 18781; Kevin E. Joyce, Reg. No. 20508; George M. Sirilla, Reg. No. 18221; Donald J. Bird, Reg. No. 25323; Peter W. Gowdey, Reg. No. 25872; Dale S. Lazar, Reg. No. 28872; Paul E. White, Jr., Reg. No. 32011; Glenn J. Perry, Reg. No. 28458; Kendrew H. Colton, Reg. No. 30368; G. Paul Edgell, Reg. No. 24238; Lynn E. Eccleston, Reg. No. 35861; Timothy J. Klima, Reg. No. 34852; David A. Jakopin, Reg. No. 32995; Mark G. Paulson, Reg. No. 30793; Stephen C. Glazier, Reg. No. 31361; Paul F. McQuade, Reg. No. 31542; Ruth N. Morduch, Reg. No. 31044; Richard H. Zaitlen, Reg. No. 27248; Roger R. Wise, Reg. No. 31204; Jay M. Finkelstein, Reg. No. 21082; Anita M. Kirkpatrick, Reg. No. 32617; Michael R. Dzwonczyk, Reg. No. 36787; W. Patrick Bengtsson, Reg. No. 32456; Jack S. Barufka, Reg. No. 37087; Steven W. Smyrski, Reg. No. 38312; Adam R. Hess, Reg. No. 41835; Eric S. Chen, Reg. No. 43542;

the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date: 12/20/02 Signature of Inventor 
Daniel K. Moscaritolo

Date: 12/20/2002 Signature of Inventor 
Francis H. Kantor

Date: _____ Signature of Inventor _____
Fermin A. Sandoval Diaz

Date: _____ Signature of Inventor _____

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*(10) Insert state of
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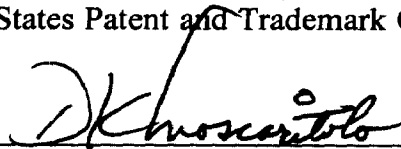
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