PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Tong Xie	10/13/2005

RECEIVING PARTY DATA

Name:	Agilent Technologies, Inc.
Street Address:	P.O.Box 7599
Internal Address:	M/S DL 429
City:	Loveland
State/Country:	COLORADO
Postal Code:	80537-0599

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11254034

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 10050083-1

NAME OF SUBMITTER: Maria E Quiroz

Total Attachments: 1

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PATENT REEL: 016770 FRAME: 0384

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AGILENT TECHNOLOGIES, INC. Legal Department, DL429 Intellectual Property Administration P. O. Box 7599 Loveland, Colorado 80537-0599

ASSIGNMENT OF PATENT APPLICATION

I/We, the undersigned (each) have agreed and hereby agree to assign to AGILENT TECHNOLOGIES, INC., a Delaware corporation having its principal place of business in Palo Alto, California, (hereinafter AGILENT), in furtherance of my/our obligations to AGILENT, and do hereby assign and transfer to AGILENT, its successors and assigns, in turnerance of title and interest, including the right of priority in to and under an application for Latter Potons of the United Co.

PATTERN DETECTION USING AN OPTICAL NAVIGA	fer an application for Letters Patent of the United States entitled: TION DEVICE
Filing date: <u> </u>	Serial No.:
and the invention(s) and improvement(s) set forth therein P's), divisionals, and renewals of and substitutes for said Patent of the United States and of countries foreign their reissues, or reexaminations, or extensions of said Letter	n, and any and all continuations, continuations-in-part (C-I-d application for said Letters Patent, and any and all Letters eto which may be granted thereon or therefor; and any rs Patent.
be held and enjoyed by AGILENT, its successors, assig	cations in my/our name for Letters Patent in any country, to ns, nominees or legal representatives, to the full end of the may be granted, reissued or extended, as fully and entirely us had this assignment, and transfer not been made;
I/we have not executed and will not execute any agreem agree that I/we will, each time a request is made, and will may be necessary or desirable to perfect the title to said Letters Patent, to AGILENT, its successors, assigns, not communicate to AGILENT, or to its nominee, all known to application and said Letters Patent, to testify in any legal disclaimers and divisionals, continuations, C-I-P's, reissured declarations, and generally to do everything possible to	ithout undue delay, execute and deliver all such papers as invention(s) or improvement(s), said application and said minees or legal representatives, and I/we agree to facts respecting said invention(s) or improvement(s), said I proceedings, to sign all lawful papers, to execute all ue and foreign applications, to make all rightful oaths and aid AGILENT, its successors, assigns, nominees and legal to benefit, proper patent protection for said invention(s) or
and any official of any country or countries foreign to the applications as aforesaid, to issue to AGILENT, as assig	nee of the entire right, title and interest, any and all Letters any and all Letters Patent of the United States which may
	neys to insert the serial number and filing date of said r and title set forth above as soon as the same shall have and Trademark Office.
	Date Assignment Signed:
Inventor's Signature Inventor's Typed Name: Tong Xie	Date Application Signed:
	Page 1 of 1

Rev 06/05 (Assign)

PATENT REEL: 016770 FRAME: 0385

RECORDED: 11/11/2005