

# PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Agilent Technologies, Inc.	03/17/2009
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	AP Sensing GmbH
<b>Street Address:</b>	Herrenberger Str. 130
<b>City:</b>	Boblingen
<b>State/Country:</b>	GERMANY
<b>Postal Code:</b>	71034
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	11396866
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(970)635-6836
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
<b>Email:</b>	shuber@pgpatent.com
<b>Correspondent Name:</b>	Agilent Technologies, Inc.
<b>Address Line 1:</b>	Legal Dept. Bldg. E
<b>Address Line 2:</b>	P.O. Box 7599
<b>Address Line 4:</b>	Loveland, COLORADO 80537
<b>ATTORNEY DOCKET NUMBER:</b>	20050065-02
<b>NAME OF SUBMITTER:</b>	Joseph V. Gamberdell, Jr.
<b>Total Attachments: 3</b> source=Assignment090416#page1.tif source=Assignment090416#page2.tif source=Assignment090416#page3.tif	

CH \$40.00 11396866

500836782

**PATENT**  
**REEL: 022556 FRAME: 0001**

**CORPORATE ASSIGNMENT**

WHEREAS, **AGILENT TECHNOLOGIES, INC.**, a Delaware corporation, with its principal place of business at 395 Page Mill Road, P.O. Box 10395, Palo Alto, California 94303-0870 (hereinafter referred to as "Assignor"), is the owner of inventions pertaining to

**DETECTING DIFFERENT SPECTRAL COMPONENTS OF AN  
OPTICAL SIGNAL BY MEANS OF AN OPTICAL SHUTTER**

The inventions are fully described in attached Schedule A (hereinafter referred to as "the Patents and Patent Applications"); and

WHEREAS, **AP SENSING GmbH**, a German corporation, with its principal place of business at Herrenberger Str. 130, 71034 Boeblingen, Germany (hereinafter referred to as "Assignee"), wishes to acquire the entire right, title and interest in and to the invention, as well as to the Patents and Patent Applications and all other corresponding foreign patent rights;

NOW THEREFORE, for valuable and legally sufficient considerations, receipt of which are hereby acknowledged, the Assignor sells, assigns and transfers to Assignee, its successors and assigns, the entire right, title and interest for the United States in and to the invention and the Patents and Patent Applications for the full term of any Letters Patent which issues therefrom;

The Assignor also sells, assigns and transfers to Assignee the entire right, title and interest in and to the invention and application for Letters Patent and Letters Patent therefor in all countries foreign to the United States, including all rights under the International Convention. The Assignor further authorizes Assignee to apply for Letters Patent in foreign countries in the name of the inventors who have previously assigned this right and this invention to Assignor, and to claim the priority of the filing date of the United States Application under the provisions of the International Convention;

The Assignor further agrees, for itself and its legal representatives, it will assist or direct the inventors to assist Assignee in the prosecution before the United States Patent

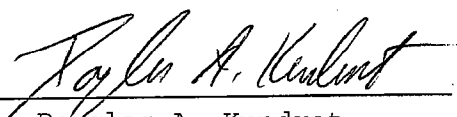
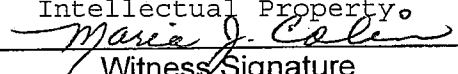
Office and the Federal Courts of this application, and other applications for Letters Patent including renewals, continuations, continuation-in-parts, divisions, reissues and substitutions, that the Assignee elects to make covering the invention. The Assignor vests in Assignee like exclusive

title in and to all such other applications and Letters Patent. The Assignor will execute or direct the inventors to execute and deliver to Assignee any documents which may be requested by Assignee to carry out the terms of this Assignment; and

The Commissioner of Patents and Trademarks of the United States is authorized and requested to issue Letters Patent of the United States to Assignee. The Assignor also authorizes and requests the equivalent authorities in foreign countries to issue the patents of foreign countries to Assignee.

IN WITNESS WHEREOF, Assignor has caused this Assignment to be executed by its duly authorized officer effective as of the 17th day of March, 2009.

Agilent Technologies, Inc.

By:   
 Name: Douglas A. Kundrat  
 Title: Vice President, Deputy General  
 Counsel & Director of  
 Intellectual Property.  
  
 Witness Signature

Date: March 17, 2009

Maria J. Colin  
 Witness Printed Name  
455 Nimitz Avenue  
 Witness Address  
Redwood City, CA 94061  
 \_\_\_\_\_  
 \_\_\_\_\_

**SCHEDULE A**

<u>Application No.</u>	<u>Filing Date</u>	<u>Inventor</u>	<u>Title</u>
11/396,866	April 3, 2006	Bernd NEBENDAHL	DETECTING DIFFERENT SPECTRAL COMPONENTS OF AN OPTICAL SIGNAL BY MEANS OF AN OPTICAL SHUTTER