

10-28-2005

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SHEET

U.S. DEPARTMENT OF COMMERCE  
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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

David Meadowcroft  
Ian Mitchell  
Declan Reilly

2. Name and address of receiving party(ies):

Name: Agilent Technologies, Inc.

Internal Address:

113277 U.S. PTO  
11/255480



102105

Additional names(s) of conveying party(ies) attached?  Yes  No

3. Nature of conveyance:

- Assignment  Merger
- Security Agreement  Change of Name
- Other

Street Address: 395 Page Mill Road

P.O. Box 10395

City: Palo Alto State: CA ZIP: 94303

Execution Date: 1. & 2. 5/18/05, 3. 8/11/05

Additional name(s) & address(es) attached?  Yes  No

4. Application number(s) or patent numbers(s):

If this document is being filed together with a new application, the execution date of the application is: 5/18/05, 8/11/05

A. Patent Application No.(s)

B. Patent No.(s)

10/25/2005 SFELEKE1 00000047 11255480

04 FC:8021

40.00 DP

Additional numbers attached?  Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Joseph V. Gamberdell, Jr.

Internal Address: Customer No. 2512

Street Address:

City: State: ZIP:

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41): \$ 40.00

Enclosed - Any excess or insufficiency should be credited or debited to deposit account

Authorized to be charged to deposit account

8. Deposit account number:

16-1350

(Attach duplicate copy of this page if paying by deposit account)

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9. Statement and signature.

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.

Joseph V. Gamberdell, Jr.

21 October 2005

Name of Person Signing

Signature

3

Date

Total number of pages including cover sheet, attachments, and document:

## 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, the entire right, title and interest, including the right of priority, in, to and under an application for Letters Patent of the United States entitled:

### Temperature Control Of Heat-Generating Devices

**Filing date:**

**Serial No.:**

and the invention(s) and improvement(s) set forth therein, and any and all continuations, continuations-in-part (C-I-P's), divisionals, and renewals of and substitutes for said application for said Letters Patent, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor; and any reissues, or reexaminations, or extensions of said Letters Patent.

I/we additionally authorize AGILENT to file applications in my/our name for Letters Patent in any country, to be held and enjoyed by AGILENT, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by me/us had this assignment, and transfer not been made;

AND I/we hereby covenant that I/we have full right to convey the entire interest herein assigned, and that I/we have not executed and will not execute any agreement in conflict herewith, and I/we further covenant and agree that I/we will, each time a request is made, and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said invention(s) or improvement(s), said application and said Letters Patent, to AGILENT, its successors, assigns, nominees or legal representatives, and I/we agree to communicate to AGILENT, or to its nominee, all known facts respecting said invention(s) or improvement(s), said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisionals, continuations, C-I-P's, reissue and foreign applications, to make all rightful oaths and declarations, and generally to do everything possible to aid AGILENT, its successors, assigns, nominees and legal representatives to obtain and enforce, for its or their own benefit, proper patent protection for said invention(s) or improvement(s) in any and all countries provided the expenses which may be incurred by me/us in lending such cooperation and assistance are paid by AGILENT;

AND I/we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue to AGILENT, as assignee of the entire right, title and interest, any and all Letters Patent for said invention(s) or improvement(s), including any and all Letters Patent of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.

I/we further authorize and direct AGILENT attorneys to insert the serial number and filing date of said application now identified by the attorney docket number and title set forth above as soon as the same shall have been made known to them by the United States Patent and Trademark Office.

D.J.K. Meadowcroft  
 Inventor's Signature  
 Inventor's Typed Name: **David Meadowcroft**

Date Assignment Signed: 8/05/05  
 Date Application Signed: 18 May 2005

ASSIGNMENT OF PATENT APPLICATION (cont.)

Inventor's Signature  
Inventor's Typed Name: **Ian Mitchell**

Date Assignment Signed: 18<sup>th</sup> May 2005  
Date Application Signed: 18 May 2005

Inventor's Signature  
Inventor's Typed Name: **Declan Reilly**

Date Assignment Signed: \_\_\_\_\_  
Date Application Signed: \_\_\_\_\_

Inventor's Signature  
Inventor's Typed Name:

Date Assignment Signed: 11<sup>th</sup> Aug 2005  
Date Application Signed: 11 August 2005

Inventor's Signature  
Inventor's Typed Name:

Date Assignment Signed: \_\_\_\_\_  
Date Application Signed: \_\_\_\_\_

Inventor's Signature  
Inventor's Typed Name:

Date Assignment Signed: \_\_\_\_\_  
Date Application Signed: \_\_\_\_\_

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Date Application Signed: \_\_\_\_\_