

**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>											
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Keith S. Boyce</td> <td>11/30/1999</td> </tr> <tr> <td>Brian K. McKenna</td> <td>12/02/1999</td> </tr> <tr> <td>Phillip W. Glick</td> <td>01/06/2000</td> </tr> <tr> <td>R. Terry Dunlay</td> <td>01/06/2000</td> </tr> </tbody> </table>		Name	Execution Date	Keith S. Boyce	11/30/1999	Brian K. McKenna	12/02/1999	Phillip W. Glick	01/06/2000	R. Terry Dunlay	01/06/2000
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R. Terry Dunlay	01/06/2000										
<b>RECEIVING PARTY DATA</b>											
<b>Name:</b>	Cellomics, Inc.										
<b>Street Address:</b>	2000 Park Lane										
<b>City:</b>	Pittsburgh										
<b>State/Country:</b>	PENNSYLVANIA										
<b>Postal Code:</b>	15275										
<b>PROPERTY NUMBERS Total: 2</b>											
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12188967</td> </tr> <tr> <td>Application Number:</td> <td>12189035</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12188967	Application Number:	12189035				
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Application Number:	12188967										
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<b>CORRESPONDENCE DATA</b>											
<b>Fax Number:</b>	(801)321-1707										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
<b>Phone:</b>	801.533.9800										
<b>Email:</b>	dtangren@wnlaw.com										
<b>Correspondent Name:</b>	DANA L. TANGREN										
<b>Address Line 1:</b>	60 East South Temple										
<b>Address Line 2:</b>	1000 Eagle Gate Tower										
<b>Address Line 4:</b>	Salt Lake City, UTAH 84111										
<b>ATTORNEY DOCKET NUMBER:</b>	16585.10.5.1.1/10.5.1.2										
<b>NAME OF SUBMITTER:</b>	Dana L. Tangren										

OP \$80.00 12188967

Total Attachments: 3

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ASSIGNMENT

Case No.: 98-675-F

Serial No.:

Inventor(s): **Keith S. Boyce**  
**Brian K. McKenna**  
**Phillip W. Glick**  
**R. Terry Dunlay**

Filing Date:

Date of Execution  
of Application:

In consideration of One Dollar (\$1.00) and other good and valuable considerations in hand paid, the receipt and sufficiency whereof are hereby acknowledged, the undersigned hereby assigns to:

**Cellomics, Inc., a Corporation of the State of Delaware**

its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclosed in an application for Letters Patent of the United States, entitled:

**METHODS AND SYSTEM FOR EFFICIENT COLLECTION AND STORAGE OF  
EXPERIMENTAL DATA**

and identified as:

**Case No. 98,675-F**

in the offices of MCDONNELL BOEHNEN HULBERT & BERGHOFF and in said application and any and all other applications, both United States and foreign, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States and foreign countries, which may be obtained on any of said applications, and in any reissue or extension of such patents, and further assigns to said assignee the priority right provided by the International Convention.

The undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent to said assignee.

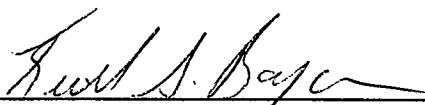
The undersigned hereby authorizes and requests the attorneys of record in said application to insert in this assignment the filing date and serial number of said application when officially known, and the date of execution of the application.

The undersigned warrants himself to be the owner of the entire right, title and interest in said invention or improvements and to have the right to make this assignment, and further warrants that there are no outstanding prior assignments, licenses, or other encumbrances on the interest herein assigned.

For said considerations the undersigned hereby agrees, upon the request and at the expense of said assignee, its successors and assigns, to execute any and all divisional, continuation and substitute applications for said invention or improvements, and any necessary oath, affidavit or declaration relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon

said application, and any and all applications and other documents for Letters Patent in foreign countries on said invention or improvements, that said assignee, its successors or assigns may deem necessary or expedient, and for the said considerations the undersigned authorizes said assignee to apply for patents for said invention or improvements in its own name in such countries where such procedure is proper and further agrees, upon the request of said assignee, its successors and assigns, to cooperate to the best of the ability of the undersigned with said assignee, its successors and assigns, in any proceedings or transactions involving such applications or patents, including the preparation and execution of preliminary statements, giving and producing evidence, and performing any and all other acts necessary to obtain, maintain and enforce said Letters Patent, both United States and foreign, and vest all rights therein hereby conveyed in the assignee, its successors and assigns, whereby said Letters Patent will be held and enjoyed by the said assignee, its successors and assigns, to the full end of the term for which said Letters Patent will be granted, as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment had not been made.

WITNESS my hand and seal this 30<sup>TH</sup> day of NOVEMBER, 1999

  
\_\_\_\_\_  
Keith S. Boyce

State of PENNSYLVANIA

County of ALLEGHENY

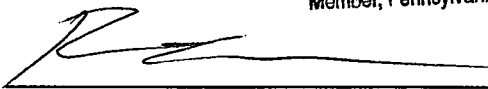
The foregoing instrument was acknowledged before me this 30<sup>TH</sup> day of NOVEMBER, 1999, by Keith S. Boyce.

[NOTARY SEAL]

  
\_\_\_\_\_  
NOTARY PUBLIC SIGNATURE

Notarial Seal  
Karen L. Skurcenski, Notary Public  
Hammer Twp., Allegheny County  
My Commission Expires Mar. 24, 2003  
Member, Pennsylvania Association of Notaries

WITNESS my hand and seal this 30<sup>TH</sup> day of NOVEMBER, 1999

  
\_\_\_\_\_  
Brian K. McKenna

State of PENNSYLVANIA

County of ALLEGHENY

The foregoing instrument was acknowledged before me this 30<sup>TH</sup> day of NOVEMBER, 1999, by Brian K McKenna.

[NOTARY SEAL]

  
\_\_\_\_\_  
NOTARY PUBLIC SIGNATURE

Notarial Seal  
Karen L. Skurcenski, Notary Public  
Hammer Twp., Allegheny County  
My Commission Expires Mar. 24, 2003  
Member, Pennsylvania Association of Notaries

NOTARY PUBLIC SIGNATURE

WITNESS my hand and seal this 2 day of DECEMBER, 1999

Phillip W. Glick  
Phillip W. Glick

State of PENNSYLVANIA  
County of ALLEGHENY

The foregoing instrument was acknowledged before me this 2<sup>ND</sup> day of DECEMBER, 1999, by Phillip W. Glick.

Notarial Seal  
Karen L. Skurcenski, Notary Public  
Hammar Twp., Allegheny County  
My Commission Expires Mar. 24, 2003  
Member, Pennsylvania Association of Notaries

[NOTARY SEAL]

Karen L. Skurcenski  
NOTARY PUBLIC SIGNATURE

WITNESS my hand and seal this 6<sup>th</sup> day of JANUARY, ~~1999~~ <sup>2000</sup>

R. Terry Dunlay  
R. Terry Dunlay

State of PENNSYLVANIA  
County of ALLEGHENY

The foregoing instrument was acknowledged before me this 6<sup>th</sup> day of JANUARY, ~~1999~~ <sup>2000</sup>, by R. Terry Dunlay.

[NOTARY SEAL]

Notarial Seal  
Karen L. Skurcenski, Notary Public  
Hammar Twp., Allegheny County  
My Commission Expires Mar. 24, 2003  
Member, Pennsylvania Association of Notaries

Karen L. Skurcenski  
NOTARY PUBLIC SIGNATURE