

PATENT ASSIGNMENT

Electronic Version v1.1
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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>David S. Bolme</td> <td>08/18/2010</td> </tr> <tr> <td>J. Ross Beveridge</td> <td>10/26/2010</td> </tr> <tr> <td>Bruce A. Draper</td> <td>10/26/2010</td> </tr> </tbody> </table>		Name	Execution Date	David S. Bolme	08/18/2010	J. Ross Beveridge	10/26/2010	Bruce A. Draper	10/26/2010		
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<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>Colorado State University Research Foundation</td> </tr> <tr> <td>Street Address:</td> <td>P.O. Box 483</td> </tr> <tr> <td>City:</td> <td>Fort Collins</td> </tr> <tr> <td>State/Country:</td> <td>COLORADO</td> </tr> <tr> <td>Postal Code:</td> <td>80522</td> </tr> </table>		Name:	Colorado State University Research Foundation	Street Address:	P.O. Box 483	City:	Fort Collins	State/Country:	COLORADO	Postal Code:	80522
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CORRESPONDENCE DATA											
Fax Number: (215)568-6499 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: 215-568-6400 Email: dgoldberg@volpe-koenig.com Correspondent Name: Daniel S. Goldberg Address Line 1: 30 South 17th Street Address Line 2: United Plaza Building, Suite 1600 Address Line 4: Philadelphia, PENNSYLVANIA 19103											
ATTORNEY DOCKET NUMBER:	CSU-PT001										
NAME OF SUBMITTER:	Daniel S. Goldberg										

Total Attachments: 4
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ASSIGNMENT

David S. Bolme, residing at 600 Tyler Street, Fort Collins, Colorado 80521, the United States of America, a citizen of the United States of America; J. Ross Beveridge, residing at 4513 Idledale Drive, Fort Collins, Colorado 80526, the United States of America, a citizen of the United States of America; and Bruce A Draper, residing at 1409 Country Club Road, Fort Collins, Colorado 80524, the United States of America, a citizen of the United States of America (hereafter jointly and severally referred to as the undersigned), are the inventors of

OPTIMIZED CORRELATION FILTERS FOR SIGNAL PROCESSING
for which the undersigned have executed an application for United States Letters Patent, U.S. Patent Application No.12/797,241, filed June 9, 2010.

Colorado State University Research Foundation, a non-profit corporation, having a principal place of business at P.O. Box 483, Fort Collins, Colorado 80522, (hereafter referred to as the assignee), is desirous of acquiring the entire right, title and interest in said invention, all applications for and all letters patent issued on said invention.

For good and valuable consideration, the receipt and sufficiency of which is acknowledged, the undersigned, intending to be legally bound, do hereby sell, assign and transfer to the assignee and assignee's successors, assigns and legal representatives the entire right, title and interest in said invention and all patent applications thereon, including, but not limited to, the application for United States Letters Patent entitled as above, and all divisions and continuations thereof, and in all letters patent, including all reissues and reexaminations thereof, throughout the world, including the right to claim priority under the Paris Convention or other treaty.

It is agreed that the undersigned shall be legally bound, upon request of the assignee, to supply all information and evidence relating to the making and practice of said invention, to testify in any legal proceeding relating thereto, to execute all instruments proper to patent the invention throughout the world for the benefit of

the assignee, and to execute all instruments proper to carry out the intent of this instrument.

The undersigned warrant that the rights and property herein conveyed are free and clear of any encumbrance.

EXECUTED under seal on this 18 day of August, 2010
at Fort Collins, CO.
(Place)

Witness:

Gena Stokes

David S. Bolme (L.S.)
David S. Bolme

State of Colorado

ss.

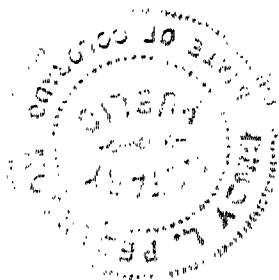
County of Boiler

On this 18th day of August, 2010 before me personally appeared David S. Bolme, to me known to be the person described herein and who executed the foregoing instrument, and acknowledged that he executed the same knowingly and willingly and for the purposes therein contained.

Witness my hand and Notarial seal the day and year immediately above written.

Cindy L. Pederson
Notary Public

My Commission Expires: July 2, 2013



EXECUTED under seal on this 26th day of October, 2010
at Ft. Collins, Colorado
(Place)

Witness:

J. Ross Beveridge (L.S.)

State of

ss.

County of

On this 26th day of October, 2010 before me personally appeared J. Ross Beveridge, to me known to be the person described herein and who executed the foregoing instrument, and acknowledged that he executed the same knowingly and willingly and for the purposes therein contained.

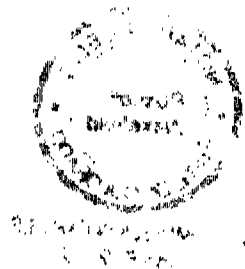
Witness my hand and Notarial seal the day and year immediately above written.

Russell S. Wakefield
Notary Public

My Commission Expires:



MY COMMISSION EXPIRES:
June 6, 2012



EXECUTED under seal on this 26th day of October, 2010 at
· Ft. Collins, Colorado.
(Place)

Witness:

Bruce A. Draper (L.S.)
Bruce A. Draper

State of

ss.

County of

On this 26th day of October, 2010 before me personally appeared
Bruce A. Draper, to me known to be the person described herein and who executed
the foregoing instrument, and acknowledged that he executed the same knowingly
and willingly and for the purposes therein contained.

Witness my hand and Notarial seal the day and year immediately above
written.

Russell I. Wakefield
Notary Public

My Commission Expires:



MY COMMISSION EXPIRES:
June 6, 2012



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