

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT																				
NATURE OF CONVEYANCE:	ASSIGNMENT																				
CONVEYING PARTY DATA																					
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Thomas A. Albrecht</td> <td>06/01/2012</td> </tr> <tr> <td>Ryan J. Gilliam</td> <td>06/01/2012</td> </tr> <tr> <td>Bryan Boggs</td> <td>06/01/2012</td> </tr> <tr> <td>Kyle Self</td> <td>06/01/2012</td> </tr> <tr> <td>Dennis W. Solas</td> <td>06/01/2012</td> </tr> <tr> <td>Michael Kostowskyj</td> <td>06/04/2012</td> </tr> <tr> <td>Margarete K. Leclerc</td> <td>06/01/2012</td> </tr> <tr> <td>Alexander Gorer</td> <td>06/01/2012</td> </tr> <tr> <td>Michael Joseph Weiss</td> <td>06/01/2012</td> </tr> </tbody> </table>		Name	Execution Date	Thomas A. Albrecht	06/01/2012	Ryan J. Gilliam	06/01/2012	Bryan Boggs	06/01/2012	Kyle Self	06/01/2012	Dennis W. Solas	06/01/2012	Michael Kostowskyj	06/04/2012	Margarete K. Leclerc	06/01/2012	Alexander Gorer	06/01/2012	Michael Joseph Weiss	06/01/2012
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Michael Joseph Weiss	06/01/2012																				
RECEIVING PARTY DATA																					
Name:	Calera Corporation																				
Street Address:	100A Albright Way																				
City:	Los Gatos																				
State/Country:	CALIFORNIA																				
Postal Code:	95032																				
PROPERTY NUMBERS Total: 1																					
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13474598</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13474598																
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Application Number:	13474598																				
CORRESPONDENCE DATA																					
Fax Number:	(650)327-3231																				
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<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>																					
Correspondent Name:	Bozicevic, Field & Francis LLP																				
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OP \$40.00 13474598

Address Line 4: East Palo Alto, CALIFORNIA 94303

ATTORNEY DOCKET NUMBER:

CLRA-076US1

NAME OF SUBMITTER:

Bret E. Field

Total Attachments: 2

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PATENT ASSIGNMENT

Docket Number CLRA-076US1

WHEREAS, the undersigned:

- 1. ALBRECHT, Thomas A. Mountain View, California
- 2. GILLIAM, Ryan J. San Jose, California
- 3. BOGGS, Bryan Campbell, California
- 4. SELF, Kyle San Jose, California
- 5. SOLAS, Dennis W. San Francisco, California
- 6. KOSTOWSKYJ, Michael Los Gatos, California
- 7. LECLERC, Margarete K. Mountain View, California
- 8. GORER, Alexander Los Gatos, California
- 9. WEISS, Michael Joseph Los Gatos, California

(hereinafter "Inventor(s)"), have invented certain new and useful improvements in

ELECTROCHEMICAL HYDROXIDE SYSTEMS AND METHODS USING METAL OXIDATION

- for which a United States patent application is executed on even date herewith;
- for which Application No. 13/474,598 was filed on May 17, 2012 in the United States Patent Office;
- for which Application No. _____ was filed on _____ in the U.S. Receiving Office of the Patent Cooperation Treaty;
- for which Application No. _____ was filed on _____ in the _____ Patent Office; and/or
- for which an application was filed upon which a United States Patent issued on _____, as U.S. Patent No. _____

(hereinafter "Application(s)").

WHEREAS, Calera Corporation, a corporation of the State of Delaware, having a place of business at 100A Albright Way, Los Gatos, California 95032, (hereinafter "Assignee"), is desirous of acquiring the entire right, title and interest in and to said Application(s) and the inventions disclosed therein, and in and to all embodiments of the inventions, heretofore conceived, made or discovered, whether jointly or severally, by said Inventor(s) (hereinafter collectively referred to as "Inventions"), and in and to any and all patents, inventor's certificates and other forms of protection (hereinafter "Patent(s)") thereon granted in the United States, foreign countries, or under any international convention, agreement, protocol, or treaty.

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Inventor(s) to have been received in full from said Assignee:

1. Said Inventor(s) do hereby sell, assign, transfer and convey unto said Assignee the entire right, title and interest (a) in and to said Inventions, including the right to claim priority to said Inventions; (b) in and to all rights to all United States and corresponding non-United States patent applications and Patent(s), including those filed under the Paris Convention for the Protection of Industrial Property, The Patent Cooperation Treaty or otherwise; (c) in and to any and all applications filed and any and all Patent(s) granted on said Inventions in the United States, in any foreign country, or under any international convention, agreement, protocol, or treaty, including each and every application filed and any and all Patent(s) granted on any application which is a divisional, substitution, continuation, or continuation-in-part of any of said Application(s); and (d) in and to each and every reissue, reexamination, or extensions of any of said Patent(s).
2. Said Inventor(s) hereby covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States, foreign countries, or under any international convention, agreement, protocol, or treaty. Such cooperation by said Inventor(s) shall include prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any applications covering said Inventions; (c) for filing and prosecuting substitute, divisional, continuing or additional applications covering said Inventions; (d) for filing and prosecuting applications for reissuance of any said Patent(s); (e) for interference or other priority proceedings involving said Inventions; and (f) for legal proceedings involving said Inventions and any applications therefor and any Patent(s) granted thereon, including without limitation reissues and reexaminations, opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventor(s) in providing such cooperation shall be paid for by said Assignee.
3. The terms and covenants of this assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventor(s), their respective heirs, legal representatives and assigns.
4. Said Inventor(s) hereby warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.
5. Said Inventor(s) hereby request that any Patent(s) issuing in the United States, foreign countries, or under any international convention, agreement, protocol, or treaty, be issued in the name of the Assignee, or its successors and assigns, for the sole use of said Assignee, its successors, legal representatives and assigns.

IN WITNESS WHEREOF, said Inventor(s) have executed and delivered this instrument to said Assignee as of the dates written below:

Date: 6/1/12 Thomas A. Albrecht Date: 6/1/12 Kyle Self
 THOMAS A. ALBRECHT
 Date: 6/1/12 Ryan J. Gilliam Date: 6/1/12 Dennis W. Solas
 RYAN J. GILLIAM
 Date: 06/01/12 Bryan K. Boggs Date: 6/1/12 Michael Kostowskyj
 BRYAN BOGGS
 MICHAEL KOSTOWSKYJ

PATENT ASSIGNMENT

Docket Number CLRA-076US1

Date: 6/1/12 M. Leclerc
MARGARETE K. LECLERC

Date: 6/1/12 [Signature]
ALEXANDER GORER

Date: 6/1/12 Michael J. Weiss
MICHAEL JOSEPH WEISS

RECEIVED AND AGREED TO BY ASSIGNEE:

Date: 6/4/12

By: William Randall Seeker
Name: William Randall Seeker
Title: Chief Technology Officer