## ~nexgen wowtech.eco~

~local infrastructure ~ eco - nrg solutions~ "imagination is more important than facts." Albert Einstein <u>info@wowtech.eco</u> (702) 826-9102

#### November 6, 2018

Due Diligence Memo- Ambassador Oscar Webb, President

Re: New Website ready for ALL 2018 D Election Winners!

San Francisco: As I mentioned yesterday, we submitted a C40Cities Re-Invention Proposal for both Chicago and San Francisco.

C PACE Finances all Energy Efficiency Upgrades. By installing our HVAC CO2X-Catalyst in City buildings, datacenters, and all city vehicles- including Police, Fire, Buses, etc., the city SAVES from 10-25% monthly on its electricity bills, and vehicle fuels. Which are easily measured cash flows. Also, by reducing energy use, CO2 emissions are reduced. Therefore, just like a private company, each City is eligible for a matching amount of CO2 Credits, annually. By, using computerized dataloggers, our independent auditors verify and record all annual energy audits (before and after), and aggregate all the earned carbon credits for sale, lease, pledge or transfer.

Obviously, there are many, many other HVAC CO2 sources, including all commercial businesses and Hotels, controlled by City Ordinance. They can MANDATE all HVAC Systems must be UPGRADED with CO2X, best available technology (BAT), reducing CO2 emissions 10-25% locally. All residential HVAC units are CO2 Credit eligible too.

The CT Green Bank is now financing EV Charging Stations partly with CO2 Credits! Why wait? This is the future, now!

ALL our Technologies produce profits, stand alone, reduce CO2 emissions, compliment and support each other, and are verifiable via data-logger audits. · WoW-Crete · AVAC Mobile Concrete Plants · CO2X · Enviro-Cyclers

Our Business Model returns 50% of net profit to our shareholders. The other 50% is allocated to support our pro-social community action programs. These include Teacher, Nurse and intelligent gun control initiatives. Along with our literacy education, accelerated learning, child development, women, minority outreach and opioid alternative brain/mind machine centers, as directed by management, from time to time.

September 17, 2006

Daniel Longworth
Chief Executive Officer
EVCS Technologies, Inc.

Dear Dan:

Thank you for your invaluable insights into the business and politics of causing our transition to a clean energy future. Your contribution of many months of sound advice and service have aided in the success of the Grand Canyon Trust's programs to clean up dirty and dangerous coal-fired generating plants.

When you first contacted us in early 2005, we were engaged in a high-stakes and unprecedented challenge to retire Mohave Generating Station. Since 1972, its owners ran the plant with under-priced coal, pumped through a 273-mile pipeline and mixed with pristine groundwater taken from beneath the land of native people. Mohave also ran in nearly continuous violation of the Clean Air Act, threatening the health of people living in southern Nevada and northern Arizona. Complicating the issue was the fact that its closure would cause the loss of jobs and coal royalties for Navajo and Hopi people. The Grand Canyon Trust's executive director Bill Hedden wrote after reading your analysis of the situation: "the Mohave overview he sent is one of the best pieces of writing on this I have seen. I wish the newspapers could get the story that straight!"

Your own innovative development of green building materials made from recycled waste products is helping to save energy, water, and reduce our need to exploit scarce natural resources. We also appreciate your help in connecting us to other successful entrepreneurs who are changing the meaning of "business-as-usual." You and your solution-driven colleagues are creating a healthy economy and a cleaner environment. You are among a few but growing breed of business owners who are championing a global commitment to clean energy. Rarer still is your willingness to work with environmental advocates to make it happen. Gracias!

It was a pleasure to finally meet you in person last week. Thanks for your generous hospitality. Thanks too for your enthusiastic response to our "big idea" that could revolutionize how we think about water and energy development in the arid West.

Sincerely,

Roger Clark

Air & Energy Director

Magn Clack

Daniel Longworth Chief Executive Officer EVCS Technologies, Inc. Las Vegas, NV

March 27, 2007

Dear Dan:

Thank you for your continuing commitment to a comprehensive vision for a clean energy future. The Grand Canyon Trust specifically wants to acknowledge your invaluable leadership in:

- Developing innovative green building materials made from recycled waste products to save energy, water, and reduce our need to exploit scarce natural resources;
- Providing insightful strategic advice in working with utilities and businesses to promote cleaner energy alternatives, particularly to benefit Hopi, Navajo, and other native nations;
- Testifying before the Arizona Corporation Commission in support for upgrading the state's Renewable Energy Portfolio Standards;
- Personally informing former President Clinton about the work of the Grand Canyon Trust, which has already resulted in a positive inquiry from the Clinton Foundation.

When you first contacted the Grand Canyon Trust in early 2005, we were engaged in a high-stakes and unprecedented challenge to retire Mohave Generating Station. Since 1972, its owners ran the plant with under-priced coal, pumped through a 273-mile pipeline and mixed with pristine groundwater taken from beneath the land of native people. Mohave Generating Station is now shut, and we are well on our way toward replacing it with thousands of megawatts of renewable energy in partnership with native nations.

Eighteen coal-fired power plants in and around our region dump 142 million tons of carbon dioxide into the earth's atmosphere each year. Our work on the Colorado Plateau has grown from protecting visibility at the Grand Canyon to controlling mercury and greenhouse gasses that threaten life on the plateau, as well as across our planet.

With your continued assistance, the Trust will continue to apply effective strategies to create a cleaner energy future. Thanks again for contributing years of service to our work at the Grand Canyon Trust.

Sincerely,

Roger Clark

Air & Energy Director

3

## Michael Vaclay Stuhff, Esq.

Attorney and Counselor At Law 515 South Third Street Las Vegas, Nevada 89101 (702) 477-0750 (voice) (702) 477-0751 (fax)

CONFIDENTIAL

Wednesday, April 24, 2002

Brian Greenspun
President
The Greenspun Corporation
901 North Green Valley Parkway
Henderson, NV. 89101

RE: Daniel J. Longworth

Dear Brian;

I am writing on behalf of our mutual friend, Daniel Longworth. His tenacity and optimism have been an inspiration to me over the last decade and a half that he has been my friend and also client. It is refreshing to associate with someone for whom there is no pretense.

For the last two years, I have primarily been involved with the representation of fifteen members of the Las Vegas Paiute Tribe, whose Snow Mountain Reservation is west of North Las Vegas. My clients have prevailed in the Court of Appeals, which just yesterday issued its Order denying the administration's request for rehearing. As I am sure that you are aware, the Tribe is in the midst of a massive addition to its resort and golf courses. It would appear that there will soon be opportunities for forthright and conscientious professionals, contractors and suppliers. Dan is one whom I would recommend highly. His participation in a joint venture with you would, I believe, be beneficial to all parties, particularly the Las Vegas Paiutes.

#### GORDON & SILVER, LTD.

GERALD M. GORDON JEFFREY A. SILVER BRADLEY J. RICHARDSON JOSEPH S. KISTLER WILLIAM M. NOALL ERIC R. OLSEN THOMAS H. FELL RICHARD L. GALIN BRADLEY N. BOODT KATHRYN GRAITGE NOALL BRIGID M. HIGGINS

ш

ATTORNEYS AT LAW

NINTH FLOOR

3960 HOWARD HUGHES PARKWAY
LAS VEGAS, NEVADA 89109-5978

(702) 796-5555 FAX (702) 369-2666 www.gordonsliver.com STEVEN J. OSMINS

KRISTIN GENC

ERIKA PIKE TURNER GREGORY E. GARMAN LYNDA P. KING MATTHEW C. ZIRZOW LAURA C. RODRIGUEZ AMBRISM S. SIOMU ELDA M. LUNA LOUIS V. CSOKA PARAS B. BARNETI MAUREEN E. MATCHETT JOSEPH T. KOZLOWSKI BRYAN J. PACK

May 7, 2004

<u>VIA FACSIMILE</u> 836-9978

Daniel J. Longworth CEO American Veterans Airmobile Concrete 2850 North Nellis Blvd. Las Vegas, NV 89115

Dear Dan:

This letter follows our recent telephone conversations, as well as my review of the websites for www.Watersmart.info, www.AVAC.info, and www.structuresusa.com.

It has been our pleasure to represent you over the last five years in a number of matters. You and your companies are now at a very exciting point, and on the verge of some great opportunities. Once again, your ideas are on the cutting edge of new technologies and problem solving. The combining of these three areas, new construction, site development, and water conservation, particularly with the overlay of environmental consciousness, so important to you, seems a natural fit.

As always, your creativity and innovation is driving what looks to be a successful venture. It comes as no surprise to us that you are involved with this kind of state-of-the-art development, and we look forward to working with you to provide advice, document review, and document preparation as needed to protect and facilitate your business plan, contracts, financing, and technology. Please give me a call and let me know when you are ready to proceed.

Sincerely yours,

GORDON & SILVER, LTD.

ERIC R. OLSEN, ESQ.

**ERO/vlt** 

EVCS Technologies, Inc. Mr. Daniel J. Longworth, CEO 2850 North Nellis Blvd. Las Vegas, NV 89115

October 30, 2007

RE: The Texas Conference of Black Mayor's

Dear Dan.

Before too much more time passes, I want to take this opportunity to thank you on behalf of myself, and the other Texas Mayor's that attended this years **Texas Conference of Black Mayors** in Dallas, September 28-30. You have our complete support, confidence and sincere appreciation for your presentation on "**Green Building and Green Energy**." Now, we are ready to proceed, as quickly as possible.

Sincerely, I want you to know that although I know you very well personally, our Texas Mayors found you personally to be truthful, straightforward and realistic in your approach to solving every Mayor's environmental problems. The Power Point presentation you delivered on the EVCS "Green Building Materials" and the WOW Energy Technology was the most interesting and well received at our two day Conference Meeting.

We all agree with you here in Texas that "Green Collar Jobs", "Green Affordable Housing" and "Green Energy" are the "wave of the future." It was exciting to realize that we can implement these practical technologies immediately, which will really make a difference in the quality of life for our constituents on a local level. As Prairie View Mayor Frank Jackson said to you, "Let's get going with building a WOW Gasification Plant in Prairie View first." As the former Mayor of Prairie View, I couldn't agree more.

Personally, I thought your presentation at our annual **National Conference of Black Mayors** in Baton Rouge, LA., May 2-6<sup>th</sup>, was fantastic. But, this was even better. We are ready to unite behind your innovative solutions to our common problems. Therefore, I am contacting my associates in Louisiana today to get things moving there too. With Texas, Georgia, Louisiana, The SCLC and the National Conference "on board", we are "unstoppable."

Even the Texas Democratic candidate for U.S. Senate, Mr. Mikal Watts, was impressed enough to endorse you before you even spoke. Subsequently, the conversation we had with Mr. Zachary from TXU was a "Home Run" when he said he wanted to introduce you to the CEO of TXU's Energy Division (<a href="https://www.Luminant.com">www.Luminant.com</a>).

When you asked Mr. Davis, the VP of First Southwest Company (<a href="www.firstsw.com">www.firstsw.com</a>) if he could "package" the financing for these projects, and he told the Mayor's "Yes", that was all they needed to hear.

There's only approximately 40 working days left in this year, so we need to move "fast." Let me know if there's anything you need from Texas, and I'll let you know whatever we need to "fast track" these projects.

Sincerety)
Mayor Ron Leverett

Am

Press

Am



# **Nevada State AFL-CIO**

602 E. John Street • 2nd Floor • Carson City, Nevada 89706 • Phone 775-882-7490 • Fax 775-882-1701

## **Danny L. Thompson**

**Executive Secretary-Treasurer** 

Mr. Daniel J. Longworth, CEO American Veterans Green Building 9850 S. Maryland Pkwy Las Vegas, NV 89183

RE: AAC Plant in Overton

Dear Dan,

After listening to you talk about the qualities of Autoclaved Aerated Concrete (AAC) and watching the video of one house being built in 4 days with only AAC for the past two years, imagine my surprise when the leaders of the International Masonry Institute (IMI) told me everything you have been "preaching."

As you know, the IMI is the new technology and research arm of the Bricklayers and Allied Craftworker's Union. When we were on a conference call with them in Washington and I mentioned your AAC Project they really got excited and told me that this Project could capture the **entire** West Coast market. This is why you received the letter of support from them and their offer to send "**Training Teams**" here and anywhere else your AAC went, including LA and Seattle. I was shocked myself because it's so simple.

This is why I spent 4-5 minutes talking about your Project during my turn to speak at the National Clean Energy Summit. Now, I know that AAC is the most energy efficient building material in the world. I will send you a copy of my presentation as soon as I get the DVD from the Energy Summit.

It was also my pleasure to set up our meeting with County Commissioner Tom Collins to get his support since Overton, NV is his District and they can really use 50 new Union jobs at the manufacturing plant.

Dan, I don't usually get too excited about new products in the Building Trades but this is very exciting. I'm happy to help you get this Project "off the ground." Just let me know how I can help.

I would simply recommend that any or all the Las Vegas Builders or Developers, both on and off the Las Vegas strip, partner with you so we can really launch this amazing material in Las Vegas and elseware.

With the fireproofing, energy efficiency and other qualities of AAC this could really revolutionize the way developers and builders look at LEED Approved, 21<sup>st</sup> Century "Green Building."

Please keep me informed and just let me know how I can help move this Project forward. Also, you can use this letter as a reference to anyone wanting to help build "The Future."

Sincerety,

Danny L. Thompson

**Executive Secretary Treasurer** 

Nevada State AFL-CIO

## Georgia Conference of Black Mayors, Inc.



## ...Balanced Government for Georgia

The Amalgamated Bank Mr. Craig McDowell, Vice President 275 7<sup>th</sup> Avenue New York, NY 10001

April 7, 2008

RE: Business meeting in Atlanta, April 10-11, 2008

Dear Mr. McDowell,

The purpose of this letter is to request your attendance at the above referenced business meeting in Atlanta. I understand that this is short notice. However, after speaking with my dear friend Ambassador Oscar J. Webb, the President of EVCS Technologies, Inc. and Mr. Dan Longworth, the CEO, last Friday, I thought it prudent to invite you too. This meeting can lead you to where you want to go.

As President of The Georgia Conference of Black Mayors, I represent over fifty Mayors in The State of Georgia. Our National Conference of Black Mayors, which represents over 650 Mayors, also has it's headquarters in Atlanta. Our annual National Conference of Black Mayors is in June of this year, so you can see that "time is of the essence," which is another critical reason for you to be here.

Simply put, when I was informed that your Bank, "America's Labor Bank," has "teamed up" with EVCS Technologies, Inc., to promote "Green Housing" for Union members, and promote EVCS's innovative "Green Energy" strategy, I was impressed both with your vision and commitment. Ambassador Webb informed me that you are developing a strategy for the Amalgamated Bank to establish itself throughout the U.S. Therefore, this would be the ideal time for you to introduce yourself, and your Bank, to us.

As you know, America's Mayors and cities are on the "front line" of this country's labor movement, and we are extremely concerned with the future of working people. Our cities and people need a "new way" to achieve the "American Dream," and you could be a big part of it. Based on your association with EVCS, and the Amalgamated Bank's long commitment to working people, I feel confident enough to invite you to also meet Mayor Perkins (Selma, AL.), who will be the next **President of The National Conference of Black Mayor's**, who will be here, and is also looking forward to meeting you.

In addition, we have meetings scheduled with Chase International and their Associates to discuss financing and building City owned schools, hospitality centers, and environmentally friendly power plants, nationwide. With your extensive investment banking experience and background, EVCS has indicated to me that you and your Bank would be a "perfect fit" for all of us, **nationwide**.

I look forward to meeting you, and I await your prompt response.

Sincerely,

Mayor Willie E. Burns W. E. Burns

President, Georgia Conference of Black Mayors, Inc.



April 3, 2008

Daniel J. Longworth Chief Executive Officer EVCS Technologies, Inc. 2850 North Nellis Blvd Las Vegas, NV 89115

Mr. Longworth,

I want to thank you and Ambassador Webb for being such magnificent hosts during my recent business trip to Las Vegas. As I explained to you, I coincidentally happen to have an in depth knowledge of the unique properties and ecological advantages of AAC versus the more commonly used industry standard building materials here in the U.S. I am also familiar with the long history and successful application of AAC technology in Europe and around the world. Thus I could not be more excited about the opportunity to partner with EVCS as you begin to implement your strategy for affordable, union constructed, environmentally responsible housing for the ever growing population in the Las Vegas vicinity and in particular, Coyote Springs. In my opinion, your planned development for Coyote Springs is truly innovative  $21^{st}$  century thinking and represents the best of what the pioneering American experience is all about.

I look forward to working with you on the financing for the various aspects of your business, including the revolutionary technology of WOW Energies. As we discussed, part of my goal is to truly establish the Amalgamated Bank as a player in the commercial and industrial community in Las Vegas, as well as to make it a household name in the consumer banking business. Please keep me closely engaged as things unfold at Coyote Springs, and also do not hesitate to use me as a resource as needed. I'm looking forward to a long and strong relationship with EVCS.

Sincerely,

Craig McDowell Vice President



Dewberry Engineers Inc. 31 Penn Plaza 132 West 31st Street, Suite 301 New York, NY 10001

212.685.0900 212.685.2340 fax www.dewberry.com

October 5, 2015

Mr. Dan Longworth 2325 Loggerhead Road Las Vegas, Nevada 89117

**RE:** City of the Future

Dear Dan,

Good speaking to you last week, and we are very excited to hear about your "City of the Future". As a recognized national leader in Autoclaved Aerated Concrete (AAC) design we are pleased about your continued commitment to AAC in the project. As an ENR top 50 Design Firm we are positive we can make your vision a reality. Please consider Dewberry "on-board".

Please keep us appraised of your progress as the project begins to take shape.

Sincerely,

DEWBERRY ENGINEERS INC.

Keith Itzler, PE

Vice President, Assistant Branch Manager

# CONFIDENTIAL Comparison Typical 300 Yard A Day Pour

## **Conventional Method**

#### **EQUIPMENT**

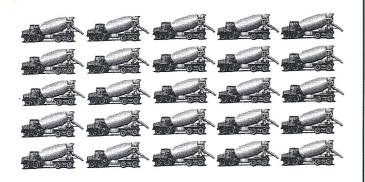
Mixers:

12 Yards/Truck -  $(25 \times 12 = 300 \text{ Yards})$ 

Capacity: Fuel:

125 Gallons - (5 Gallons Per Truck)

\$265.75/day Insurance:



## **High-Tech Method**

#### **EQUIPMENT**

Mixers:

90 Yards Per Mobile Mixer Per Hour Capacity:

5 Gallons Fuel: Insurance: \$10.63/day



#### LABOR

25 Operators - 25 hours To Produce 300 Yards

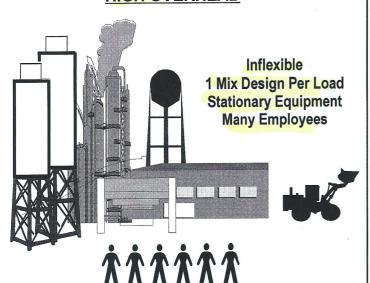


#### **LABOR**

1 Operator - 3.34 hours To Produce 300 Yards



#### HIGH OVERHEAD



## **LOW OVERHEAD**

CO2 CREDITS

FRESH

.oad





The Future of Mobile Mixers!
2 Yd. 3 Yd. 5 Yd. 8Yd. 10 Yd. 3-D Bridge & Gunite

February 4, 2003 Mr. Daniel J. Longworth, CEO American Veterans Airmobile Concrete (702)-644-0149 2850 North Nellis Blvd. Las Vegas, Nevada 891154



Dear Dan,

We are very excited to have this opportunity to showcase the American Veterans Airmobile Concrete (AVAC) Volumetric Mixer in the Three D Industries booth at this year's World of Concrete Show to be held in Las Vegas during February 4<sup>th</sup>-9<sup>th</sup>. Your Show unit has only been here in the LV Convention Center for **two days** and there already is an audible "buzz" at this show and it is **all** about your Mobile Batch Plant. It has the most innovative design changes in Volumetric Mixers in the last 50 years, including the 3-D V-Twin Belt System! History will reflect that the first split/dual belt Volumetric Mixer **ever** manufactured is on your **AVAC** Volumetric Mixer.

The competitive advantages that this custom designed Volumetric Mixer gives AVAC, and the operator/technician, is the precise control of operation and calibration of mix design, besides the other innovative multiple profit enhancing features. These engineering features are the direct result of AVAC's request for a custom designed mixer that no other manufacturer could or would produce. You asked and we responded with the AVAC difference. With my many years of marketing experience I could not have designed a more appropriate graphic design. Your "Screaming Eagle" catches the eye and leaves a mental image that will never be forgotten. Surely, you will be hearing, "I want the mixer with the Eagle to make the concrete for my job". We are proud to be associated with you and your team, not only to elevate the industry, but also to make a positive difference in quality control.

Per your request, besides the other industry Professionals, we have reserved WOC badges for John Kilduff, Doug Abell, Dea Mc Donald and Major General and Karen Diab.

The reason why we are the world's fastest growing Volumetric Mixer manufacturer is, we put you first!

We look forward to being your long-term strategic partner and working with you to provide ongoing technical and engineering support for the finest Volumetric Mixer ever manufactured and the EnviroCycler!

Sincerely,

Wm. Michael Sykes

Director of International Sales



P.O. Box 97974 ~ Las Vegas, Nevada 89193-7974 ~ Phone: 702-123-321 Fax: 702-123-3211

#### CONFIDENTIAL MEMO

To:

Daniel J. Longworth, CEO

Date:

4/24/02

Re:

American Nevada

Based on information that was provided by representatives of American Nevada and Del Webb from our meeting on April 5, 2002, a conservative estimate of the projected concrete needed over the next 5 years would result in a savings of 5 million dollars.

The following options would be available:

1. American Nevada could realize just the \$5 Million dollar savings.

2. Or if we were to joint venture with American Nevada we could potentially earn a fair percentage of all on site work from merchant builders, casinos, schools, etc., and could earn American Nevada an additional \$5 Million dollars or more.

Either option sets a scenario for a win/win!



252 Convention Center Drive, Suite 500 ~ Las Vegas Nevada 89109 ~ Phone: 702-836-9970 Fax: 702-836-9978

CONFIDENTIAL

April 25, 2002

Mr. John Kilduff President American Nevada Corporation 901 North Green Valley Parkway Henderson, Nevada 89101

Re: American Nevada/ AVAC Joint Venture

Dear John,

As a follow up to my letter of last week, here is the information that I said I would provide to you. This information specifically addresses all of the questions and concerns discussed in our meeting of April 5, 2002.

In addition to the expert opinions enclosed, I have also had discussions with Chuck Feeney, Ms. Diana Smith at Del Webb Risk Management in Michigan, Phil Ralston, et al.

After these discussions, the opinion of our experts is that a Joint Venture would make the most "dollars and sense" for both American Nevada and us. I spoke with Brian personally yesterday about this specific arrangement and he agreed. Naturally, he has all of the information, video, etc. and a "book" identical to this one.

After my meeting with Brian yesterday afternoon I stopped by your office to drop this information off to you, but it was late and the office was closed (17:20). After we reviewed this JV proposal, Brian's comment was, "Just as long as the buildings don't fall down". To address this point further, I would refer you to the letter contained herein from Mr. Chet Barszcz, P.E. Using our technology, it's **impossible** to make "bad concrete", so everything will "stand up", or "tilt up." Of course, you already have the technical info, references, etc., and the video, to back this up.

Please review the enclosed and fax me a letter of acknowledgement. Attached is a letter from my Attorneys, Gordon & Silver, Ltd.

Should you have any questions or comments, please call me, or Brian. I look forward to hearing from you soon. Thank you very much for all your help.

Respectfully,

American Veterans Airmobile Concrete

Daniel J. Lorgworth

DJL/meh

CC: Brian L. Greenspun



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And Continuous Mixing Systems

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Phone: 800 / 247-2464 or 515 / 961-7407 • FAX 515.961.7409

www.cementech.com



March 19, 2002

Daniel Longworth AMERICAN VETERANS AIRMOBILE CONCRETE 252 Convention Center Drive, Suite 500 Las Vegas, NV 89109

Dear Daniel,

Upon reviewing your proposal for American Nevada Corporation, I conclude that all your statements are true; however, conservative. Not only will your customer get 'fresh' concrete when they want, where they want it and how they want it, but they will have the ability to change slump, color, admixes with-in seconds. Drum trucks do not have this luxury. A typical drum truck spends fifteen minutes pouring concrete and an hour driving to and from the construction sight. A drum truck needs to return to the plant when they are empty; when concrete becomes stale or when you need to change mix designs. Considering all this wasted time by drum trucks, a mobile concrete dispenser can produce much more concrete than 10 drum trucks. The number is probably more so in the hundreds, taking into account all the various reasons why you would need to send a drum truck back to the plant.

You are absolutely <u>correct</u> when you tell your customer they will be saving time, money, and the environment by using concrete from a "mobile batch plant". On top of all those savings you will also be giving them the best quality concrete there is—fresh concrete.

Sincerely,

Cemen Tech, Inc.

Josh Watters

National Sales Manager



## <u>ATTORNEY BIOGRAPHIES</u>

## Charles R. Brainard - Partner



New York City
One Broadway
New York, NY 10004-1050
Direct Dial (212) 908-6104
Fax (212) 425-5288

Email cbrainard@kenyonlaw.com

Practice Areas
Patents
Trademarks
Copyrights
Trade Secrets

#### Areas of Emphasis

- Counseling
- Prosecution
- Litigation
- · Licensing
- Arbitration

#### Education

J.D., University of Chicago Law School, 1958 Kosmerl Scholar B.A., Haverford College, 1955 Physics

#### **Bar Admissions**

- New York State Supreme Court and Court of Appeals
- U.S. District Courts for the Southern, Eastern and Western Districts of New York
- U.S. Courts of Appeals for the Second, Third and Federal Circuits
- U.S. Supreme Court
- Registered Patent Attorney, U.S. Patent and Trademark Office

Charles R. Brainard has over 35 years experience in the protection and the licensing of intellectual property, both in the United States and as part of an international program, and has spoken on such matters in the United States, Europe, Japan and Russia. He has led litigation both in the courts of the United States, and in the context of the coordinated international enforcement of related patent rights, and written on the subject. See, e.g., the studies for the EEC Commission on Patent Infringement Litigation Costs and on Patent Infringement Litigation Penalties (Longman, Sections on U.S. Law). He has advised regarding licensing strategy and negotiated licenses, both as part of extensive licensing programs, and as a means for resolving potential or pending litigation, and has been an

intellectual property arbitrator for the American Arbitration Association for more than thirty years. He has had experience in the prosecution and registration of patents, trademarks, and copyrights, and worked briefly as an examiner in the United States Patent and Trademark Office. He has represented indigent criminal defendants for The Legal Aid Society and by arrangement with the Association of the Bar of the City of New York.

HOME BACK TO TOP FEEDBACK SITE MAP Mr. Brainard has a B.A. in physics (1955) from Haverford College, and a J.D. (1958) from the University of Chicago Law School, where he was a Kosmerl Scholar and worked for Professor Karl Llewellyn (research for The Common Law Tradition). He is a member of the Advisory Board of the Joseph Campbell Foundation.

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#### KENYON & KENYON

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60322 FRANKFURT AM MAIN
FEDERAL REPUBLIC OF GERMANY
TEL. (49) (69) 975 805-0
FAX. (49) (69) 975 805-99

WWW.KENYON.COM

WASHINGTON, D.C. OFFICE 1500 K STREET, N.W., SUITE 700 WASHINGTON, D.C. 20005-1257 TEL. (202) 220-4200 FAX. (202) 220-4201

SILICON VALLEY OFFICE RIVERPARK TOWERS, SUITE 600 333 W. SAN CARLOS ST. SAN JOSE, CA 95110-2731 TEL. (408) 975-7500 FAX. (408) 975-7501

Email: <a href="mailto:cbrainard@kenyon.com">cbrainard@kenyon.com</a>
Direct Dial: 212-908-6104

June 12, 2001

Daniel J. Longworth CoalPlex International Incorporated Bank of America Center 101 Convention Center Drive, Ste. 820 Las Vegas, NV 89109-2028

Dear Dan:

"Who Moved My Cheese?" is a hit.

First (and without telling me) my secretary Pat took it home to read. She enjoyed it so much, that (without telling me) my secretary Deborah next took it home to read.

After that, I got a chance. Having had my cheese moved many times, I just loved it.

Thanks.

Charles R. Brainard

ARCO �

TO

ARCO Products Company 300 Oceangate Long Beach, California 90802

Long Beach, California 90802 Telephone 562 590 4564 Facsimile 562 983 3313

March 31, 1999

Stephen R. Oettinger
Manager
Political and Community Affairs

Daniel J. Longworth
President and CEO
CoalPlex International, Inc.
Bank of America Center
101 Convention Center Drive
Suite 820
Las Vegas, NV 89109

Dear Dan:

I thoroughly enjoyed the opportunity to meet with you, observe a demonstration of the rotary collider, and discuss the enormous potential of this technology.

I look forward to working with you, particularly to arrange a commercial test of the technology. Upon my return from New York, I will attempt to secure a sample(s) of material, requiring remediation or separation, that can lead to a substantive test.

I look forward to seeing you soon.

Sincerely,

Stere Ottinger
The Oettinger Group
One World Trade Center

Suite 1000

Long Beach, CA 90831-1000

(562) 590-4564

(714) 669-8828

cc: Alan Liker



Mr. Dan Longworth CEO EVS Technologies Incorporated 2850 North Nellis Blvd. Las Vegas, Nevada 89115

May 13, 2008

Dear Mr. Longworth;

Firstly, I would like to thank-you for meeting with Gerald Pahl, one of our project managers. As you are aware, Classic Communities is committed to building affordable housing in Canada, having built 560 units over the past two years, with nearly 2,000 units being planned for construction. Total construction commitments planned are in excess of \$500,000,000. Our efforts in developing, building and financing the construction of affordable, ownership housing have been acknowledged by the communities we serve, the governments in Alberta and Canadian Mortgage and Housing Corporation, a federal government lending institution.

At present we are involved in all aspects of housing, including land servicing, housing construction, in-house plant construction of cabinets, stairs, granite countertops, etc. In effect, our company is a complete construction and development company, from raw land to turnkey housing complete with take-out financing. We are excited about becoming involved with EVCS Technologies, Inc. on a joint venture basis, based on the experience of EVCS Technologies, Inc. in their use of light weight concrete as the main building input in construction. The fact that the material is fire proof, has structural strength, superior insulation, time efficient construction, and is cost effective, leads us to believe that there is a perfect synergy between Classic Communities and EVCS Technologies. Inc.

We believe time is of the essence and welcome the opportunity to meet again to discuss joint venture possibilities, both here in Canada as well as in the United States. The Coyote Springs Master Planned Community is perfect for our first project. We already have suggestions for plant locations here in Alberta, and have engaged companies in discussion for inputs such as cement, fly ash, water etc. Preliminary discussions with local governments have been receptive and very encouraging.

In closing, we welcome the opportunity to meet with you further to discuss joint venture possibilities - the sooner the better.

Phone: (403) 529-1023 – Fax: (403) 529-1059

Yours truly

Murray Prokosch President and CEO

Classic Construction Ltd.

# **EnviroCycle Solutions, Inc. Recycled Material Photos**

Before and After Processing



Concrete



Silica



Calcium Carbonate



Gold Bearing Ore



Sheetrock



**Computer Boards** 



20 acres of waste concrete not from the demolition, but the construction of just one hotel in Las Vegas.

## **HORIZON SAND PRODUCTS, LLC**

## 5790 ROGERS STREET LAS VEGAS, NEVADA 89118

(702) 367-2888 fax 367-8858

November 3, 2006

EVCS Technologies, Inc. Mr. Daniel Longworth, CEO 2850 North Nellis Blvd. Las Vegas, NV 89115

RE: Mobile Mixer

Dear Dan,

I recently spoke to both a Sterling Truck dealer, and the original Mobile Mixer manufacturer regarding the current value of your custom designed, computerized World of Concrete "Show Truck." I also sell sand to other companies that use mobile Mixers, so I am well acquainted with these "Mobile Batch Plants."

Although your Mobile Mixer is "one of a kind", allowing you to make a number of other products unrelated to concrete, it's low mileage (7000 miles) makes it almost "brand new." Therefore, the current value well exceeds \$110,000.00, without the "Show Discount" of \$25,000.00

We are in the sand and stucco business. On one side of our building is Cement Processing, Inc., a large stucco producer, and on the other side is a Mobile Mixer Company. Therefore, since we sell our sand to these and other Concrete related Companies, we know well that the future of the Mobile Mixer business is growing exponentially, which is why we wanted to buy your Mixer.

However, since we've known each other for so long (7+ years), I am ready, willing and able to introduce you to all our many prospective end-users for Mobile Mixed Concrete. We also look forward to working with you on your proprietary 1 Coat Stucco and the AAC "Green Building" materials you have developed. Of course, I expect you to buy all your sand from us.

I have watched your Research & Development program for many years, and I know you have spent considerable time, energy and capital to develop these innovative products. It looks as though the timing couldn't be better for you, especially with the cost of traditional building materials doubling over the past three years. "Timing is everything!"

November 3, 2006 Page 2



Please feel free to use me as reference with whomever you wish. I have seen the work you did for Wells Cargo when they were in a "jam", the Water-Smart Products, the 1 Coat Stucco and now the world's best "Green Building" material, AAC. It's exactly as you predicted years ago, "House in a Box." The market for these products in this market is truly, "unlimited."

I look forward to continuing our long association, and I will do everything I can to help you in any, and every way.

Sincerely,

**Horizon Sand Products** 

CF/d



Mr. Daniel J. Longworth, CEO EVCS Technologies, Inc. 2850 North Nellis Blvd. Las Vegas, NV 89115

7-28-05

RE: 1 Coat Stucco and Stucco-Ash

Dear Dan

I have finished my due diligence and testing on the Stucco-Ash product. Without any doubt, your product is the best Stucco product I've ever seen, at a competitive price. Again, I predict it will be a huge success. I am ready, willing and able to start marketing it tomorrow. All you need to do is demonstrate that you can deliver large volumes of processed Stucco-Ash to us. We must have dependable production.

With regard to our production capabilities for this type of product, we can easily accommodate your *Stucco-Ash*, delivered to us in super sacks. However, this small amount can only be used to blend and bag 80 lb. "samples" for our existing customers. We must have volume for production!

For volume production, you must install a 100 Ton Silo, outside your Plant, so that we can transport and receive your Stucco-Ash pneumatically. Cement Processing will blend 2 separate powders with the Stucco-Ash, and possibly add a fiber, depending on the end-user; we'll then bag it, and sell it. You'll get paid for the Stucco-Ash on a 30 day net basis, and we'll split the profit on the 1 Coat Stucco sales.

Currently, we use over 100 tons of Fly Ash per week, just in our existing customers Stucco products, which includes Degussa. This "fly ash" is all imported from Arizona, via truck. The cost of the trucking is more than the cost of the fly ash! There is NO "fly ash" available in Las Vegas.

If you can make the bottom ash into "fly ash" (there's no significant chemical difference), by running it 2x, we can sell that as an additional product to the many Ready Mix Concrete Companies we already have business relationships with in Las Vegas. The market for your processed bottom ash is virtually limitless.

We can easily blend and bag 1000 80 lb. bags a day of 1 Coat Stucco. I also have the ICBO # available for the Stucco. As more production is needed, we can add a second shift to produce 5000 bags a day.

As we have discussed, we are interested in being the exclusive producer/distributor of your Stucco-Ash products. Your relationship with The Navajo Nation is an incredible business opportunity for both you and us. We can easily duplicate our operation throughout the entire SouthWest, at every coal-fired Power Plant, starting with The Mojave Power Plant. Now, "time is money," and "time is of the essence."

We are ready to help you with the installation of the Silo. We have one "reserved' for you, and it's possible that we can get everything accomplished, plus the ICBO #, for approximately \$50,000. You'll also need to take care of the first 30 days of expenses (trucking, fuel, payroll, bags, overhead), so figure around \$100,000 to get into FULL production. If you have any questions, please call me ASAP.

Sincerely,

Kirt Finley
General Manage

## ENVIROCYCLE SOLUTIONS, INC.

#### I. EXECUTIVE SUMMARY

### A. Company Background and Business Overview

EnviroCycle Solutions, Inc. (ECS, Inc.), was formed in 1999 to build, own, operate, and franchise its innovative, proprietary equipment and recycling systems to socially responsible, environmentally conscious entrepreneurs and businesses, globally.

ECS, Inc. (the company), has carefully evaluated how to best distribute and protect its proprietary technology. The company's objective is to maximize its business and industrial know-how, while simultaneously growing the company rapidly. As a key part of the company's due diligence, management asked a major, worldwide accounting firm to review its business model. This firm, which operates in 72 countries, agreed that the company's proposed marketing strategy and business plan was, "well thought out."

The heart of ECS, Inc.'s proprietary technology is an invention known as the EnviroCycler (patent pending). The EnviroCycler is a state-of-the-art machine that is technically known in the materials processing industry as a particle reduction mill. The EnviroCycler reduces almost any fracturable (breakable) material into powder, or small particles, instantly, without grinding, or "metal against metal" contact. Simply put, the elegance of the EnviroCycler technology is that there is no internal "metal against metal" contact. Therefore, both material contamination and wear factors are minimized.

Like most innovative inventions, the EnviroCycler is the result of many years of research and development, and "trial and error". The result is an electronically sophisticated machine, which has been engineered and "designed around" both patented and unpatented prior art. It reduces the particle size of the hardest materials known to the mining, mineral and recycling industries, both rapidly and economically. These materials include gold bearing ores, concrete, coal, circuit boards, silica, and many other extremely hard and abrasive minerals.

Most existing methods of particle reduction are slow, expensive and energy consuming. The EnviroCycler particle reduction mill, by contrast, is economical, efficient and extremely fast. Compared to existing technology, it represents a quantum leap over prior art and equipment. Accordingly, in this \$3 Billion annual domestic industry (\$12 Billion globally), the company has focused on providing "custom solutions" to mining, mineral, recycling, nutraceutical and cement industry "problems". These diversified industries represent the company's customer base and long-term target markets.

In addition to the obvious traditional industry applications, extensive tests have been successfully conducted on numerous materials that the company determined could and should be recycled (circuit boards, sheetrock, concrete, reject coal, automobile



windshields, etc.). The economic truth of the matter being that, "one man's trash is another man's treasure." For example, every day landfills across the United States charge their captive customers monopolistic "tipping fees" to bury these materials, considered to be worthless trash, in our ever-shrinking, overflowing, local landfills.

By taking an entrepreneurial approach to identifying materials processing and nichemarket recycling opportunities, ECS, Inc. has created innovative solutions to many specific environmental problems. These identical challenges and opportunities exist in almost every city in the United States, if not the entire world. In addition to saving its potential customers money, the company has identified tax incentives and government purchasing mandates which will benefit the company's franchisees. Therefore, the potential franchisee will not only own a turnkey business, but will also earn on-going revenue by demonstrating, distributing and servicing the EnviroCycler equipment systems. Thus, similar to an automobile dealership, the franchisees become the company's sales, distribution and service force.

The company's organizational goals and management concepts have also created a multi-layered business strategy that involves for-profit, government and non-profit enterprises. The company identifies this relationship as "envirofusion". To stimulate envirofusion, government has legislated economic incentives to create a cleaner environment. Some of these incentives are, pollution reduction credits, clean energy mandates, purchasing mandates, tax credits and tax deductions to motivate and influence the free market. The ECS, Inc. business model incorporates and exploits many of these available government incentive programs.

Our institutions (schools, libraries, charitable organizations, child development programs, abused woman programs, literacy programs, disabled veterans and religious groups) play an important role in our communities and society. Government is contributing less and less to many of these community based programs and institutions in terms of financial support, although they form the infrastructure that undergirds the vitality of America's dreams, growth and progress. In many cases these institutions depend entirely on the generosity of the members of their local community, therefore fund raising is a tedious, uncertain, full time job for them and of course, their supporters.

It appears that there will be legislative initiatives from the new Congress that will support these types of innovative programs. Since every community-based institution or program has its own constituencies, it has the potential to influence its local constituency's environmental concerns, policies and behavior. By utilizing their strategic networking potential and political power base these institutions can efficiently exploit the existing market based incentives identified by ECS, Inc. and educate their constituencies how to support them, *intelligently and effectively*.

For example, vehicles, real estate, boats, RV's, computers, office equipment and more, are routinely donated to institutions and charities (non-profit 501-C3's), every day. Using this same basic formula, over the past four years, the founders of ECS, Inc. have "blue-printed" specific strategies that can enable these dependent institutions and



programs to generate self-sustaining local revenue streams by leveraging their 501-C3 (non-profit) status to take advantage of these existing tax incentives.

ECS, Inc. and its franchisees, will be processing and recycling common, high-volume waste materials which are currently being dumped into almost every landfill in the United States. The most obvious incentive for current landfill customers to recycle their waste stream trash through ECS, Inc. franchisees, is that they will save money. ECS will charge a significantly lower "tipping fee" to accept this "trash". Simply put, it will cost the customer less money to recycle their material, via ECS, than to landfill.

These materials, such as concrete, automobile windshields, sheetrock, glass, electronic and computer components (computer chips, printed circuit boards, etc.), will then be processed, recycled and re-sold. Computer scrap contains valuable metals such as gold, silver, platinum, palladium, copper, zinc, etc. So, in addition to receiving a "tipping fee" just to accept the material, the franchisee also gets paid to process the material into recyclable and saleable elements, effectively turning this "trash" into "cash".

Envirofusion looks at the world not as a black hole of insurmountable problems surrounded by a wall of government bureaucracy, but as an arena of challenges awaiting exploration, initiative, resolution and rewards. The purpose of envirofusion is to accomplish goals that institutions and entrepreneurs would find difficult to attain alone-to create new solutions and profits where seemingly there were none.

These institutions have the potential to selectively influence the direction of their specific constituency's waste streams, and divert recyclable material, that would otherwise be landfilled, to benefit the institution and therefore, the local community. In other words, the waste generator, the institution, the community and the franchisee profit, every day.

Simply put, instead of donating cash or a car, an individual, business or manufacturer can donate what it now classifies as waste material (concrete, circuit boards, etc.) to an ECS, Inc. affiliated 501 C-3 institution. ECS, Inc. will then evaluate the type and quantity of material for fair market value. ECS, Inc., or its local franchisee, then processes or recycles the "trash" into "cash" and returns the amount of the tax deduction (fair market value appraisal) to the institution in the form of cash, less its processing costs. Of course, the material must have intrinsic recycling value to qualify.

The Uniform Trade Secrets Act, and the appropriate copyright, trademark and patent laws of the United States protect both processes and ideas. Obviously, the company's business and industrial know-how, and its ideas, are considered extremely valuable trade secrets. Therefore, the company has taken strict measures to protect them as intellectual property and assets.

Accordingly, the company is actively engaged in broadening, extending and strengthening its trade secret and intellectual property protection. The company has arranged to secure Patent Infringement Insurance to protect itself and its franchisees from patent infringement or theft of trade secrets.



## Greenworks Lending Completes First Rated Securitization of Commercial PACE (C-PACE) Assets

- Morningstar Credit Ratings, LLC, a Nationally Recognized Statistical Ratings Organization (NRSRO) is the first to rate new commercial PACE asset class.
- Note purchase led by TIAA Investments, an affiliate of Nuveen.
- Guggenheim Securities leads placement of \$75 million.
- First C-PACE securitization establishes a distinct asset class.
- Public/Private program (C-PACE) is a growing capital source for small to midsize commercial real estate market.

**NEWS PROVIDED BY** Greenworks Lending → Sep 25, 2017, 18:15 ET

DARIEN, Conn., Sept. 25, 2017 /PRNewswire/ -- Greenworks Lending, a specialty finance company dedicated to commercial property assessed clean energy (C-PACE) today announced it has closed the first securitization of its type. The securitization arranged by Guggenheim Securities with TIAA Investments (an affiliate of Nuveen) as the lead investor, will net proceeds of \$75 million.

Continue Reading

### The Crystal Cathedral

12141 LEWIS STREET, GARDEN GROVE, CALIFORNIA 92640 • (714) 971-4000

Dr. Robert Harold Schuller FOUNDER AND CHAIRMAN OF THE BOARD

Dr. Bruce Larson CO-PASTOR

June 8, 1993

Mr. Daniel Longworth CoalPlex International, Inc. 101 Convention Center Drive Ste 895 Bank of America Center Las Vegas NV 89109

My dear brother Dan,

Thanks for your great letter. I've inscribed the book and will send it back to you.

Attached is my letter to Millard Fuller. I'm certain he will contact you after receiving the letter. However, I don't think you needed my letter to get in touch with him. But I'm glad to be a bridge.

Thank you for the pen and all that you do to change your world. Like Millard, you truly are a prophet in our time.

With love,





## The Crystal Cathedral

12141 LEWIS STREET, GARDEN GROVE, CALIFORNIA 92640 • (714) 971-4000

Dr. Robert Harold Schuller FOUNDER AND CHAIRMAN OF THE BOARD

Dr. Bruce Larson

June 8, 1993

Mr. Millard Fuller Habitat for Humanity 121 Habitat Street Americus GA 31709-3498

My dear brother Millard,

How proud I am of all that God has done to help you fulfill the dream He gave you in the late 70's. I'll never forget your visit to Ft. Myers, Florida, and Sanibel Island where we were living when the dream was still fresh. You are one of God's best prophets in our time.

One of my dear friends, Dan Longworth, the founder and CEO of CoalPlex International, is one of your supporters. He has contributed to Habitat for over 3 years.

He is inventing a new way for us to use coal efficiently and with no after effects. He needs to talk with you about donating stoves that are fuel efficient and non-toxic to Habitat. Please give him a call and get in touch with him. It will benefit you and him and Habitat and the Kingdom of God.

With love,



August 10, 1998

To Whom It May Concern,

CoalPlex International has maintained a deposit relationship with First Security Bank of Nevada, formerly Continental National Bank of Nevada, since December of 1992. Prior to that time, CoalPlex maintained their relationship with a competitive financial institution, Valley Bank of Nevada. My association with that bank as a Vice President in the area responsible for the CoalPlex accounts gave me daily exposure to their relationship. CoalPlex has always maintained their account(s) in a satisfactory manner. I have always found Daniel J. Longworth, Chief Executive Officer to be forthright, honest and credible. Please contact me for current banking references on this customer.

Sincerely,

Bart Roberts

Vice President

**Business Banking Division** 



## **Department of Energy**

Washington, DC 20585

MAY 12 1994

Mr. Daniel Longworth Chief Executive Officer CoalPlex International, Inc. 4634 S. Maryland Parkway Suite 101 Las Vegas, NV 89119-6311

Dear Mr. Longworth:

Thank you for your letter of April 7, 1994, to Secretary O'Leary, and for the associated background information, which give us a good view of the diversity of your organization. We are also in receipt of the additional information which you provided on May 3 to Mr. Ed Trexler of our Office of Planning and Environment.

We are impressed with the aggressive efforts which CoalPlex has put forward, not only to provide needed energy supplies, but also to enhance our environment and to promote domestic jobs. These efforts are particularly in accord with the Administration's strategy to concurrently promote energy, environment, and economics—the three Es.

We wish you well in your endeavors, particularly in your new efforts to provide domestic coke to Geneva Steel as a replacement for existing imports.

Sincerely,

Jack S. Siegel

Sul Stogel

Acting Assistant Secretary

for Fossil Energy



February 28, 2007

Dan Longsworth
CEO

EVCS Technologies, Incorporated
2850 North Nellis Boulevard
Las Vegas, Nevada 89115

Dear Dan:

Before any more time passes, I want to thank you for sending me a copy of <u>Big Coal</u> by Jeff Goodell. It's an insightful analysis of America's energy future. I appreciate your kindness.

Sincerely,

Brin Chines



February 4, 1994

To Whom It May Concern:

Daniel J. Longworth, Chief Executive Officer of Coalplex International, Inc. has been known by this officer for seven years. I have always found him to be forthright, honest and credible.

His project was brought to my attention shortly after inception and I have followed it's progress. Any courtesies you may extend to our good customer will be appreciated. If I can be of assistance, please do not hesitate to contact me.

Sincerely,

Lawrence L. Charlton,
Vice President/Director

**Commercial Banking Services Division** 

LLC/ajg