Mr.Flanigan,

I came upon your name researching problems of drought - water shortage - the Salton Sea - aquifer depletion - toxic dust storms and energy. All those topics are the same problem and can actually be summed up in one topic, an "Energy" problem. I have been trying to present my plans and research to someone that can help with these problems, but so far I have had no success. Perhaps you can point me in the direction of stakeholders that are willing to listen. I am prepared to give up much of the ownership if I pitch the plans to venture capitalist that could turn around and sell the technology, but time (like the Salton Sea) is running out. I am very familiar with all aspects of the many problems involving the Sea and that area. You will probably be familiar with plans for getting water from the Sea of Cortez, but I have 2 patents that will make that actually work.

Click "HERE" to see an you tube picture overview.

Below is an e-mail I sent William Shatner. Getting water to Los Angeles is again, the same problem, and it passes right by the Salton Sea. He created a web site called "Shatner's Water" but I don't think he responds to it?

As far as who I am; I am a 54-year-old research scientist. I have worked on dive ships and in underwater habitats in San Diego, dove with Jacques Cousteau testing U.S. Divers equipment (a brand of scuba gear), taught at the college level training 800 divers and 50 instructors, worked on the Research Vessel "Flip" listening to Gray whales and was the leader of an underwater mapping team for Scripp's Institute. I am currently the environmental project coordinator and strategic planner for "A Future Without Poverty" North Texas chapter, and I design projects for use in Mexico. I work with college students as the team builder for stream remediation and recovery. My graduate degree is in environment, Corporate Sustainability, water and energy. I work with some very caring and bright PhD's from University of North Texas. I also own several government patents. In the 80's I was the Environmental compliance officer for Texas and Northern Railway. I was acting as a Chief Sustainability Officer for Lone Star Steel in the age of regulatory compliance and legal obedience long before a CSO was even an idea.

Perhaps you can help		
Glenn Hastings		
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Mr. Shatner,

My name is Glenn Hastings. My Graduate degree is in sustainable communities, renewables and water/ecology. You do not have to go to Seattle to get water; The water is already there in California (San Francisco to be exact). It just needs to be fixed and I can do that. Please consider this a Letter of Inquiry and examine some of my attached intellectual property for use in the creation of several new projects in both Mexico and the U.S. that will;

Create several new solar - fossil free - desalination/purification plants
Provide water to Mexico City and other drought stricken areas of Mexico
Supply the U.S. and other nations with cheaper energy products
Help California and the Southwest U.S. mitigate the drought conditions
Stop the food shortage that will come when the California crops collapse
Prevent upcoming societal unrest & economic problem associated with having no water

Stop mass migration from Mexico and political unrest & tension that will follow And even create hundreds of new jobs

I request your help in this project or in finding a person, people, or organization that would listen to my proposals or put together a special group to accomplish this.

I have 6 new, undisclosed and patentable technologies that if put to use can eliminate several of the environmental problems in California and Mexico. I am writing this letter to explore a relationship and to introduce the primary <u>solar patent</u> that drives the thermal desal system. It involves a different light management approach and passive tracking capability. This first device is critical in getting water to Mexico City, California and Las Vegas. They are drilling <u>deeper wells</u> and spending millions of dollars to do it. Sadly, that will not work for long.

All twenty of my research projects (see attached) focus on reducing greenhouse gas emissions, ensuring a clean and efficient supply of energy and clean water, eliminating the environmental problems of fossil fuels while protecting human health, human rights and the environment. With the potential to cut fifty percent out of the total cost of a solar desalination installation, this method can change the existing state of solar, as we know it. I would like to show you the module, explain the panel, and discuss how to build a test array for yourself. In full production, the device can be laid down between the tracks of a rail system, the shoulder of a highway, in a parking lot, driveway or hung on south walls of structures and skyscrapers and not be identified as a solar array.

Many other environmental projects need addressing. I was in Monterrey last July, speaking with students from Monterrey Institute of Technology and machinist at the SACMI plant about water and while there, the Rio San Juan was declared too polluted to use even for industry. On the outskirts of town, I saw children drinking collected rainwater out of a 55-gallon steel barrel and they were happy about that. The people there were still indifferent about environmental issues and only focused on the economy. I give the 20 million people in Mexico City about 1 more year and they will be in Texas and California looking for work and water. The market for this technology is vast and is very much needed and the economy and the food supply of the nation depend on water and the energy to clean and move it.

I will bring or ship the energy prototype to you for your examination. As proof of my intentions, I will with no conditions, and no questions - give you one of the three patents that make the water system work to take to a patent attorney where you can patent it yourself.

I look forward to discussing any ideas you might have, or speak with your colleagues about the solar module, the water project, the four critical, unified, utility patents that follow it, or any other research I have been working with for the last 10 years. Thank you for taking the time to think about and understand how my projects can benefit California and Mexico.

Sincerely,

Glenn A. Hastings

Patent US 8428417 B1