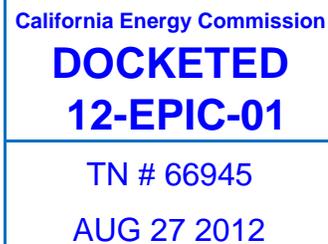


12-EPIC-01 Comments from Martin C Newman

Doughman, Pamela@Energy

Sent: Saturday, August 25, 2012 5:08 PM
To: Energy - Docket Optical System
Cc: Stokes, Erik@Energy; MCN@Fr8Mgr.com
Categories: Ready to Docket



Dockets,

If you have not received this comment already, please add it to the 12-EPIC-01 docket and ask the Web team to post it on the EPIC web page. Thank you.

Pam

From: Martin C. Newman [mailto:MCN@Fr8Mgr.com]
Sent: Friday, August 10, 2012 4:24 PM
To: 'Pamela.Doughman@energy.ca.gov'
Cc: 'Erik.Stokes@energy.ca.gov'
Subject: Renewable Fuel Heating System

Dear Ms. Doughman,

I am directing my inquiry to your attention, as a noted California Energy Commission contact, with the hope that you might be able to guide me in responding to Docket No. 12-EPIC-01. Based on input received from a business associate who attended your recent Workshop (August 9-10, Los Angeles ,CA), I believe that we may have a product/concept that addresses not only some of California's concern for clean efficient, energy systems, but meets some of the stated concerns of the U.S. Department of Energy for the development of low firing rate heating appliances for the U.S. consumer base.

After many years of development, we have completed the initial prototype of a new concept in home heating appliances. Our heater, which has been certified and tested by the Brookhaven National Testing Laboratory in New York, has met the challenge. Supported by both efficiency and economy, our safe (burns non-combustible renewable fuels), American designed (Bishop, California) and soon to be American made, heater is but the first of what could become a full range of new industry products powered by a burner that is no more than 64 cubic inches (total overall size). The heater has completed R&D (at our expense), and is staged for final engineering (production ready) and field testing. The funds necessary to launch the heater are what we are currently needing to source. We are looking for between \$300,000-\$400,000 to cover all activity (six months) necessary to turn the heater over to a production facility.

We realize that our funding needs are nowhere in line with most R&D requirements, which often run into the millions, but have a product that could be in consumer hands early next year, saving many California residents from the rapidly rising cost of home heating.

As stated earlier, I believe we have the kind of product(s) the Energy Department is looking for, and further that we would somehow come under the guidelines of the Docket, but am uncertain as to how to properly respond. Any guidance you could offer would be greatly appreciated.

Regards,

Martin C. Newman
President
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