

COPPER
PHOSPHORUS
CHROMIC OXIDE
ALUMINUM
MAGNESIUM



SIMPLE.
EFFICIENT.
INEXPENSIVE.

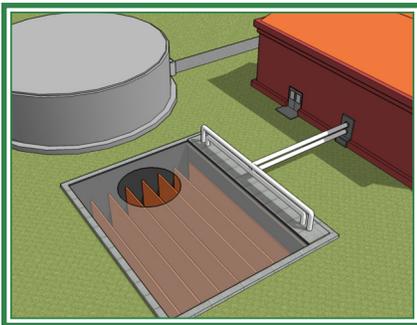


RESIDENTIAL HOME
"ENERGY SHED"

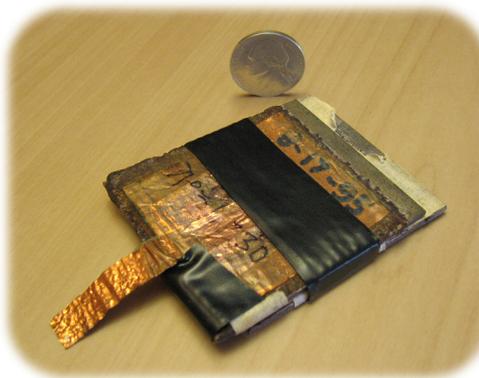
The Monothermal produces electrical current **without** utilizing existing methods that require heat differential (Seebeck Effect, Thomson Effect) and **without** requiring a chemical reaction (redox).



RESIDENTIAL ROOF
APPLICATIONS



INDUSTRY - ROOFS AND
THERMAL WELLS



EARLY MONOTHERMAL
WORKING PROTOTYPE



AUTOMOTIVE - VEHICLE
HEAT RECAPTURE



AVIATION - AIRCRAFT
WASTE HEAT

"An inner and outer laminate contain a combination of two binder agents . . . that's all there is to it."

SIMPLE.

"The simplicity in design and implementation of the Monothermal is the hallmark of nearly every invention and technological improvement developed by its inventor, Walter Lovell."



CONSUMER ELECTRONICS -
iPAD, IPOD, iPHONE

What if plugging in your cell phone became a rarity? What if your car actually created energy and fed it back to the engine or the onboard electronics as you were driving? Can you imagine rarely having to charge your iPod? Or maybe you'd like it if the heat produced by all of your home appliances – and even the body heat generated in your home – could be captured and used to create energy that would drastically lower your utility bill. These are just some of the exciting possibilities . . . with the **Monothermal**.

Lovell
Patented
Technology

PATENTED HEAT ENERGY
monothermal

www.monothermal.com

AMBIENT
HEAT
ENERGY