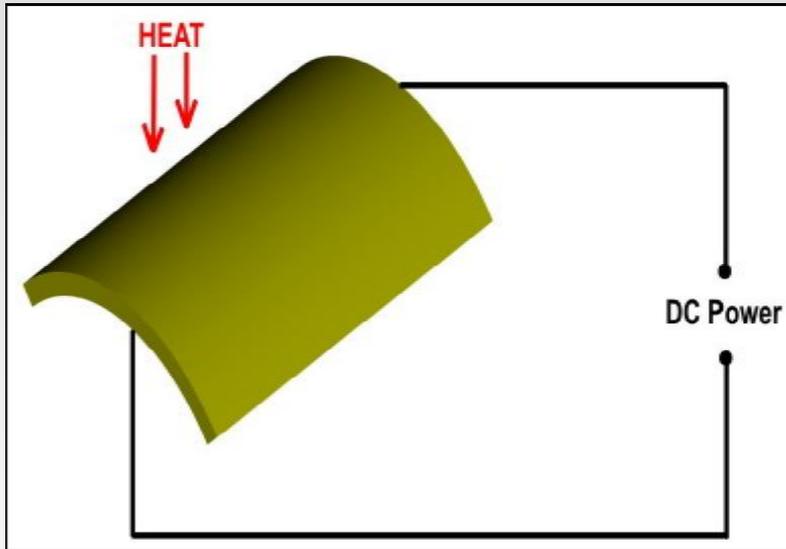


HIGH TECH PRODUCTS FOR A BETTER WORLD

Research



Thermoelectric Power Harvesting

Benefits

- Direct conversion of heat to electricity
- Direct utilization of waste heat
- Flexible low volume and lightweight design
- Operation over a wide temperature range
- Significantly increased thermoelectric performance
- Low production cost
- Direct application to many surfaces
- Operational capabilities
- ~2x performance of bulk alloys
- Reduced cost of thermoelectric fabrication



ADVANCED CERAMICS
MANUFACTURING



A Native American
Owned Small Business