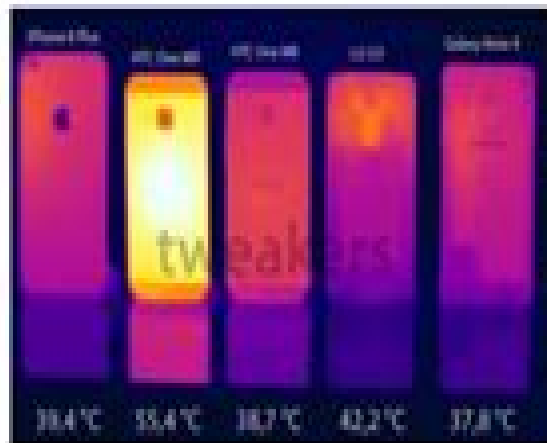


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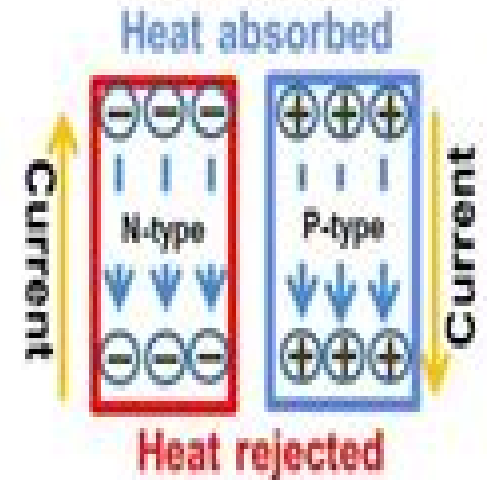
Reliability

Performance

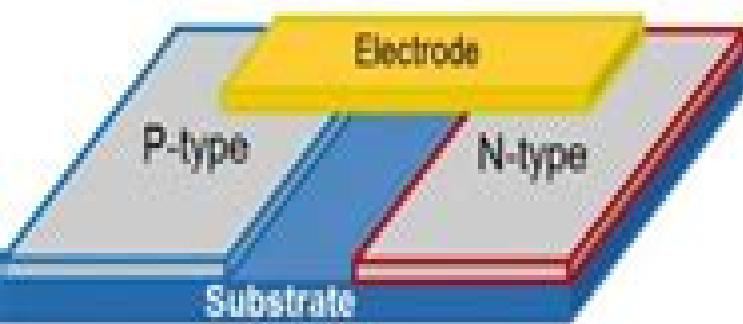
Energy consumption

Thermoelectric(TE) materials

16	S	Sulfur	32.06
34	Se	Selenium	78.972
52	Te	Tellurium	127.6



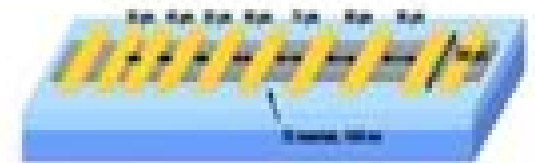
Thin film TE Device



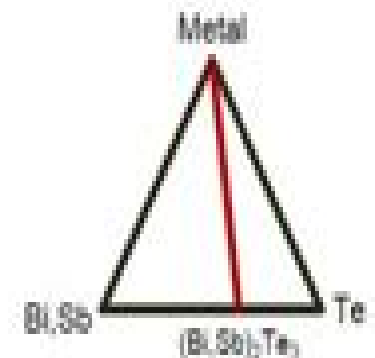
TE performance

$$ZT = \frac{\alpha^2 \sigma}{\kappa} T$$

Contact resistance



Contact Stability



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