

Title (en)
THIN FILM NTC THERMISTOR

Title (de)
NTC-DÜNNSCHICHTTHERMISTOR

Title (fr)
THERMISTANCES A COUCHE MINCE

Publication
EP 1371070 B1 20110309 (EN)

Application
EP 01918857 A 20010320

Priority

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- US 81020601 A 20010316

Abstract (en)
[origin: WO02075751A1] A thin film NTC thermistor having a thin film resistive element of a sputtered mixture of metal oxide film, the thin film resistant element having a negative temperature coefficient is disclosed. Another aspect of the present invention includes a product line of negative temperature coefficient thermistors having the same physical size, but varying value of resistances when at the same temperature. Another aspect of the invention includes a method of manufacturing a thin film negative temperature coefficient thermistor using thin film techniques.

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CPC (source: EP)
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