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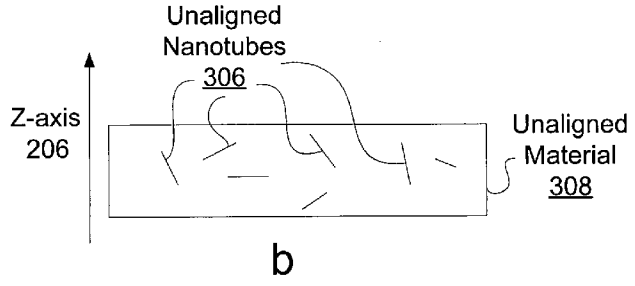
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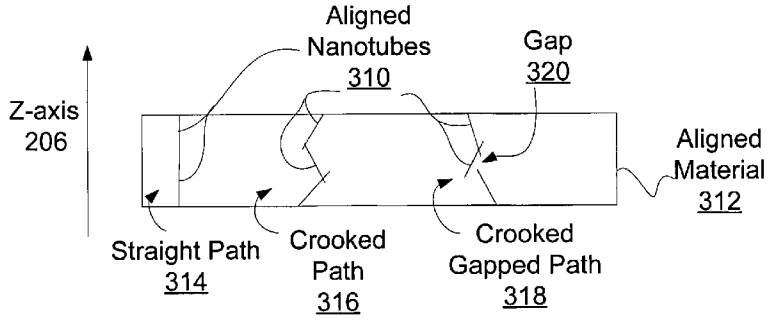
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(54) Title: THERMAL INTERFACE MATERIAL WITH ALIGNED CARBON NANOTUBES



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(57) Abstract: Embodiments of the invention provide a thermal interface material. In one embodiment, carbon nanotubes are combined with an alignment material. The alignment material is aligned, which causes the carbon nanotubes to become aligned and efficiently conduct heat. The alignment material can, for example, be a clay material or a liquid crystal material.

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