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for which any other type of
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used. For any particular application,

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however, limiting factors include the size, weight, and cost of the piezoelectric system. Piezoceramic ceramic devices fit into four general categories: piezo generators, sensors, piezo actuators, and transducers.

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dominant piezoelectric ceramic for a variety of applications. The phase diagram of PZT The phase diagram of PZT pseudo-binary is shown in Figure

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3(a), where T_c line is the boundary between the cubic

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though ceramics can be tailored to meet a wide range of needs.

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2) System interaction. Piezoelectric ceramics are almost always incorporated into a larger system and the assembly makes a huge impact on

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the piezoelectric response. This is brought up on a base level for several applications; however, some worked out examples would be a good addition. 3) Mentioning the assumptions of the given equations.

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Applications, definitions of piezoelectric properties □ their notations and relationships, vibration modes, soldering instructions & references for further reading)

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