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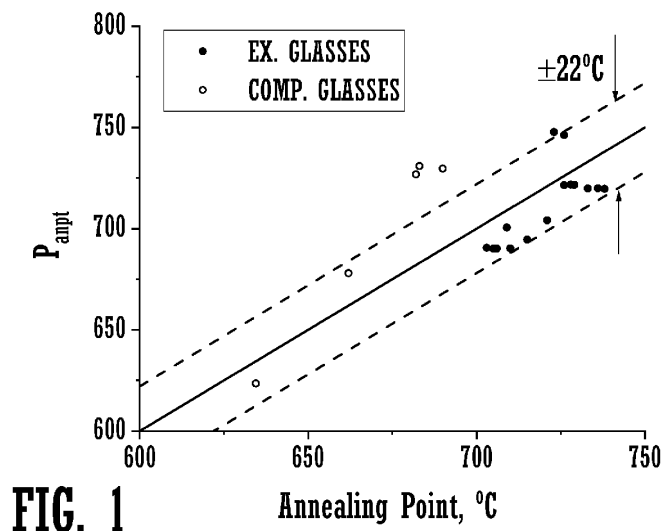
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(54) Title: GLASS FOR MEMORY RECORDING MEDIA



(57) Abstract: Glass compositions include silica (SiO₂), alumina (Al₂O₃) and calcium oxide (CaO) as components and may optionally include lithium oxide (Li₂O), magnesia (MgO), sodium oxide (Na₂O), phosphorus oxide (P₂O₅), barium oxide (BaO), strontium oxide (SrO), B₂O₃ and other components. Glasses formed from the glass compositions may be characterized by high specific modulus and a high temperature at which the glass has a viscosity of 160kP.

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