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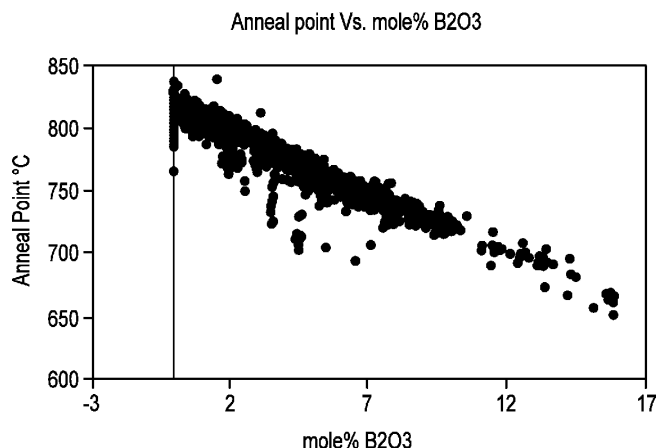
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(54) Title: ALUMINOBOROSILICATE GLASS COMPOSITION AND PRODUCTS COMPRISING THE SAME FOR DISPLAY
APPLICATIONS

FIG. 1



(57) Abstract: Aluminoborosilicate glass compositions, products comprising the same, methods of making the same, and methods of using the same are provided. Such glass compositions include oxides of alkaline earth metals. The glass compositions include a low concentration of boron oxide and strontium oxide. Such glass compositions may be substantially alkali-free. The glass compositions exhibit desirable physical and chemical properties, for example, high annealing point, high elastic modulus, low stress optical coefficient (SOC), low T(35kP) and T(200P), and desirable liquidus viscosity. The glass compositions are suitable for use as substrates in flat panel display devices such as active matrix liquid crystal displays (AMLCDs) with ultra-high resolution.

[Continued on next page]

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