

Title (en)

APPARATUS AND METHOD FOR MEASURING A GLASS SHEET

Title (de)

VORRICHTUNG UND VERFAHREN ZUR MESSUNG EINER GLASSCHEIBE

Title (fr)

DISPOSITIF ET PROCEDE PERMETTANT DE MESURER UNE FEUILLE DE VERRE

Publication

EP 1907791 A2 20080409 (EN)

Application

EP 06787404 A 20060713

Priority

- US 2006027492 W 20060713
- US 70332305 P 20050727

Abstract (en)

[origin: WO2007015772A2] An apparatus for measuring a pane of glass. The apparatus includes a stable base having a plurality of repositionable support members arrayed on the base. A glass sheet is placed overtop the support members, and a conventional distance measuring device, such as a laser ranging device coupled to a system for translating the ranging device along the x-y and z axes, is suspended above the glass sheet. A plurality of distance measurements are taken, and the out-of-plane deviation of the glass sheet is thereafter determined. Contact between each support member and the glass sheet to be measured is preferably a point contact.

IPC 8 full level

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CPC (source: EP KR)

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