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Taguchi et al.

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(54) **ELECTRO-OPTICAL DEVICE AND ELECTRONIC EQUIPMENT HAVING TOUCH PANEL WITH RESIN HAVING PARTICULAR ELASTIC MODULUS**

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(58) **Field of Classification Search** 349/12, 349/160

See application file for complete search history.

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(57) **ABSTRACT**

An electro-optical device includes: an electro-optical panel having a first substrate, a second substrate, and an electro-optical substance interposed between the first and the second substrates; a third substrate arranged on the second substrate; a fourth substrate having a flexibility and arranged on the third substrate via a spacer; a position detector provided on the third substrate and detecting a pressed position on the fourth substrate based on changes in surface waves generated on the third substrate; and a resin film provided on the fourth substrate and opposed to the third substrate.

16 Claims, 7 Drawing Sheets

