

Title (en)

APPARATUS AND METHODS FOR MEASURING FLUORESCENCE POLARIZATION

Title (de)

APPARAT UND METHODEN ZUR MESSUNG DER FLUORESZENZ-POLARISATION

Title (fr)

APPAREIL ET PROCEDES PERMETTANT DE MESURER LA POLARISATION DE FLUORESCENCE

Publication

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Application

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- US 7249998 P 19980126
- US 7278098 P 19980127
- US 7541498 P 19980220
- US 7580698 P 19980224
- US 6247298 A 19980417
- US 8225398 P 19980417
- US 8416798 P 19980504
- US 8533598 P 19980513
- US 8550098 P 19980514
- US 8984898 P 19980619
- US 9220398 P 19980709
- US 9427598 P 19980727
- US 9427698 P 19980727
- US 15631898 A 19980918
- US 10095198 P 19980918
- US 10081798 P 19980918
- US 16053398 A 19980924
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Abstract (en)

[origin: WO9923466A2] An apparatus for measuring polarized light emitted from a composition that includes a stage configured to hold a microplate having an array of sample wells, a continuous high color temperature light source, and a detector. An excitation optical relay structure directs light from the light source through an excitation polarizer toward a composition in one of the sample wells. An emission optical relay structure directs light emitted from the composition through an emission polarizer toward the detector.

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