

Advanced Synchronous Luminescence Imaging for Chemical and Medical Diagnostics

Disclosure Number

200100986

Technology Summary

The subject invention disclosed herein is a method and apparatus which utilizes synchronous luminescence in an imaging mode for chemical and medical diagnostic measurements. Another aspect of the subject invention is to provide a method and apparatus capable of making chemical identifications and/or medical diagnoses with improved accuracy and efficiency, thereby leading to significant advances in the understanding of disease therapy in general and the effective detection of pathogens.

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