APPARATUS AND METHOD FOR ANALYTE CONCENTRATION DETERMINATION

Abstract Of The Disclosure

[00116] Devices for determining the concentration of an analyte in a physiological sample are provided. The subject devices include a calibration means, at least one light source, a photometric detector array having at least one calibration detector and at least one other detector. The at least one calibration detector is capable of detecting a calibration mark from an analyte concentration measurement device container for calibrating the analyte concentration determination device. The at least one other detector is used for detecting reflected light from an analyte concentration measurement device associated with the analyte concentration determination device. The means for calibrating a component, aspect or feature of the analyte concentration determination device is based on the calibration mark. The subject invention also includes methods for calibrating a component, aspect or feature of a subject device based on the detected calibration mark. Also provided are kits for use in practicing the subject methods.

Figure 12



162162



G00002