



US 20090054112A1

(19) **United States**

(12) **Patent Application Publication**
CYBART et al.

(10) **Pub. No.: US 2009/0054112 A1**

(43) **Pub. Date: Feb. 26, 2009**

(54) **DISPLAY FOR PORTABLE ELECTRONIC DEVICE**

(22) Filed: **Aug. 24, 2007**

(75) Inventors: **ADAM CYBART**, MCHENRY, IL (US); **ROGER W. ADY**, CHICAGO, IL (US); **CHRISTOPHER A. ARNHOLT**, HIGHLAND PARK, IL (US); **DAVID B. CRANFILL**, ANTIOCH, IL (US); **WILLIAM R. GROVES**, NAPERVILLE, IL (US)

Publication Classification

(51) **Int. Cl.**
H04M 1/00 (2006.01)

(52) **U.S. Cl.** **455/575.3**

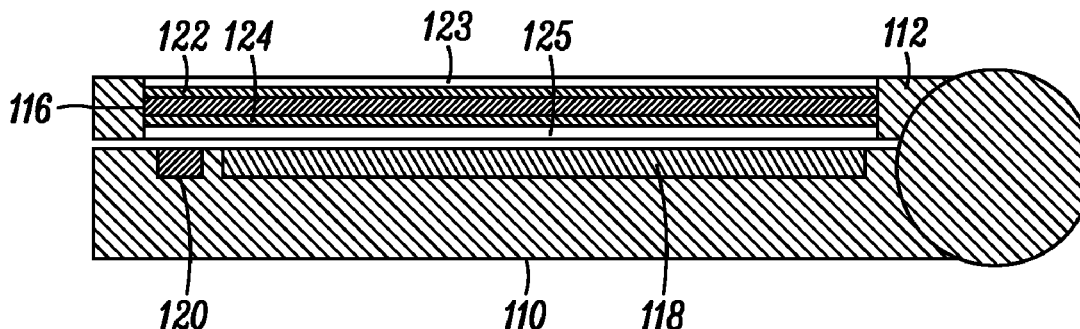
(57) **ABSTRACT**

A portable electronic device (200) including a housing having a movable housing portion in the form of a flip, rotating blade or slider portion. A controller is electrically coupled to a plurality of light shutter portions in the movable housing portion, wherein the controller independently configuring each light shutter portion between first and second light transmitting states based upon input from a sensor, an application or based upon the configuration of the housing. The shutter portions may obscure or reveal an underlying display or inputs.

Correspondence Address:
MOTOROLA INC
600 NORTH US HIGHWAY 45, W4 - 39Q
LIBERTYVILLE, IL 60048-5343 (US)

(73) Assignee: **MOTOROLA, INC.**, LIBERTYVILLE, IL (US)

(21) Appl. No.: **11/844,524**



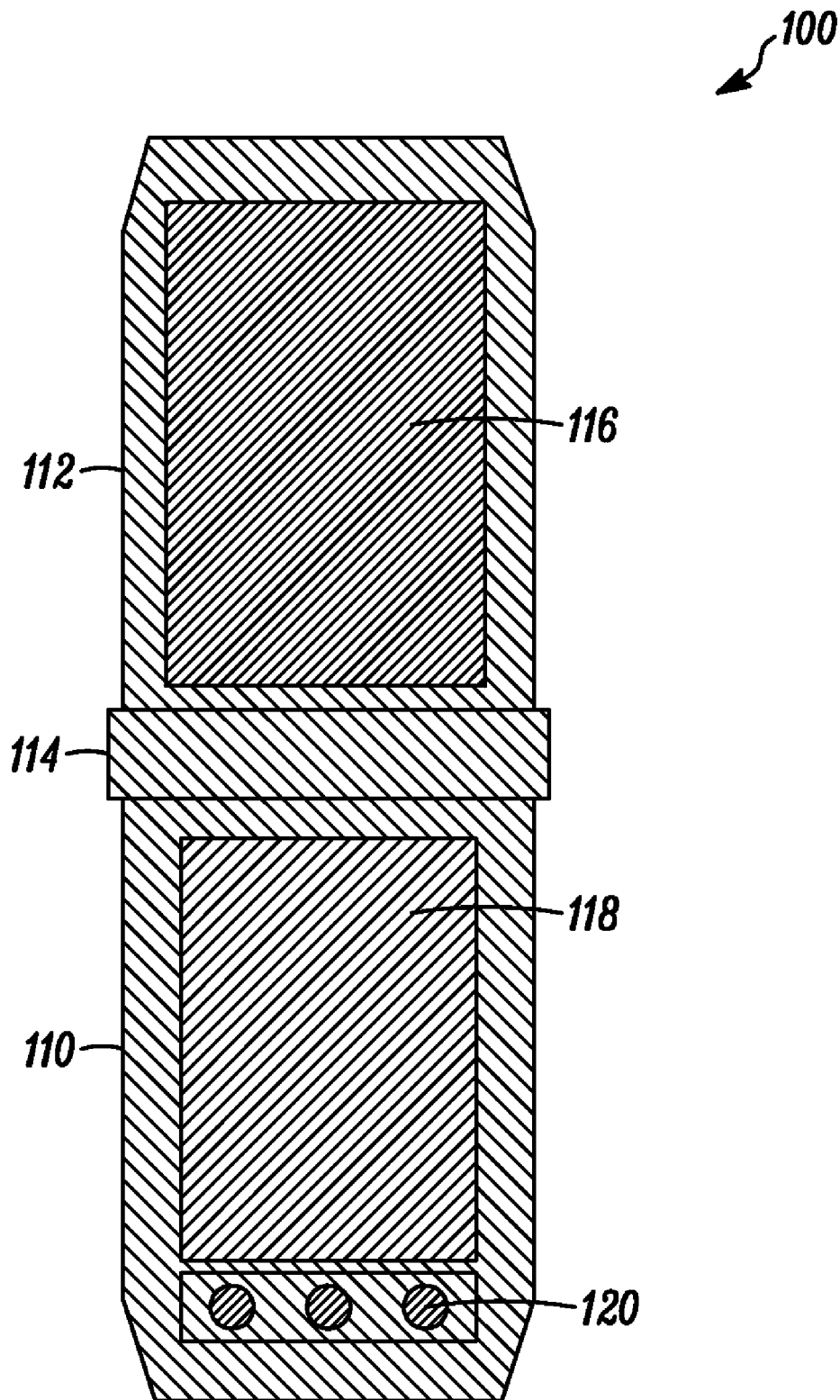


FIG. 1

200

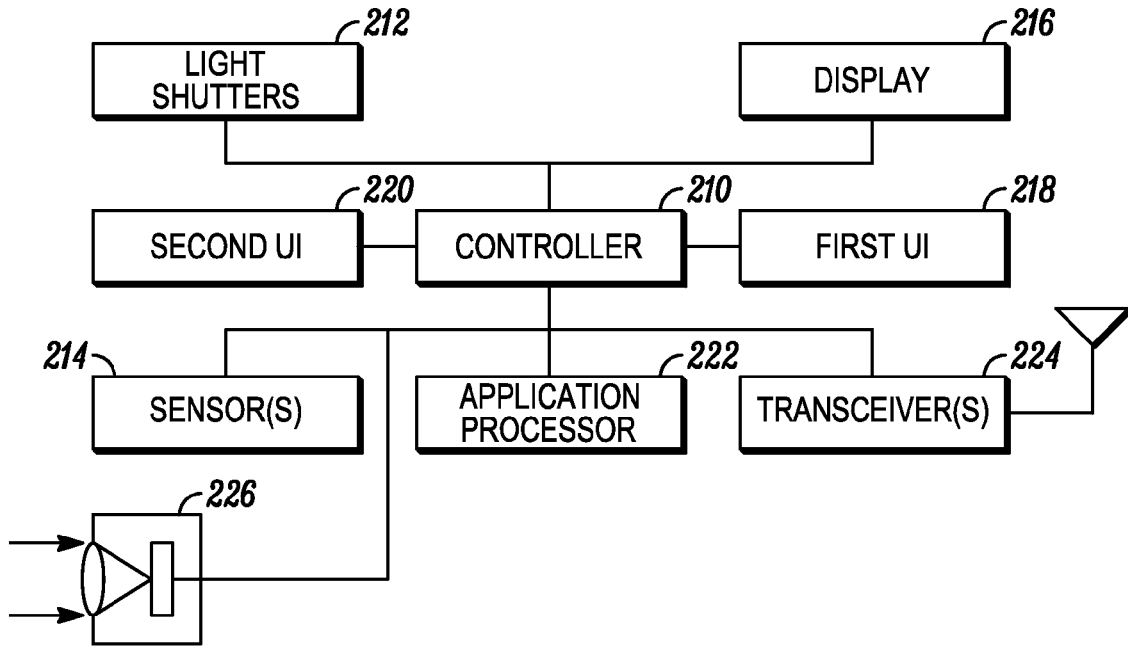


FIG. 2

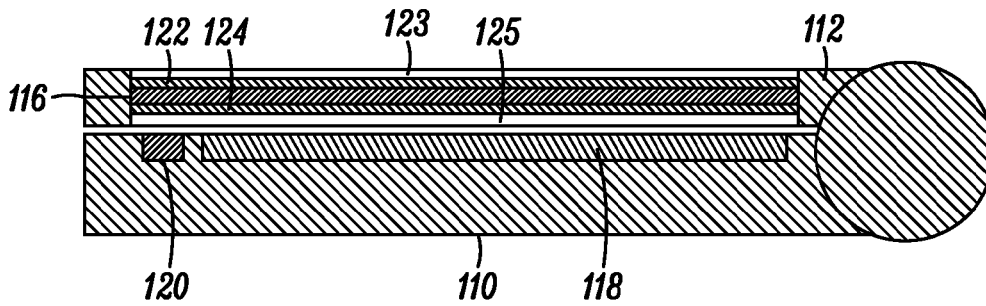


FIG. 3

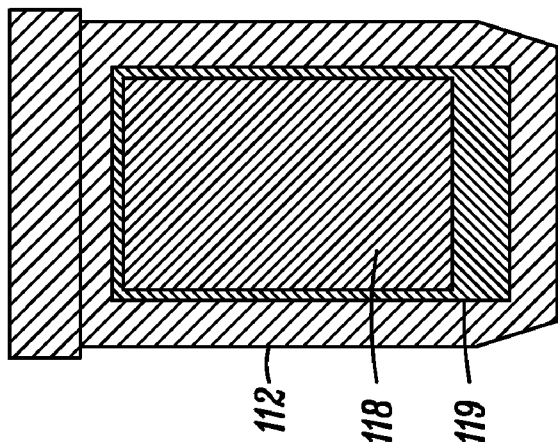


FIG. 6

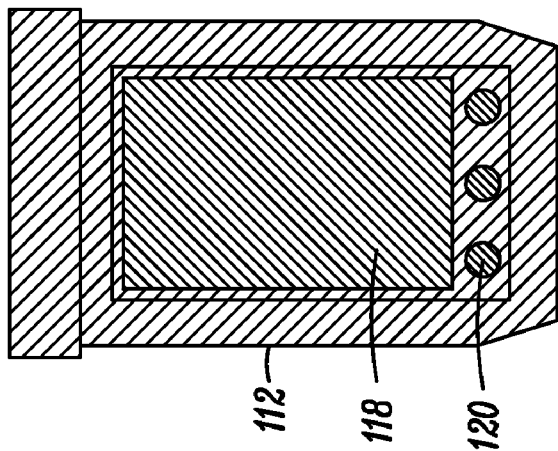


FIG. 5

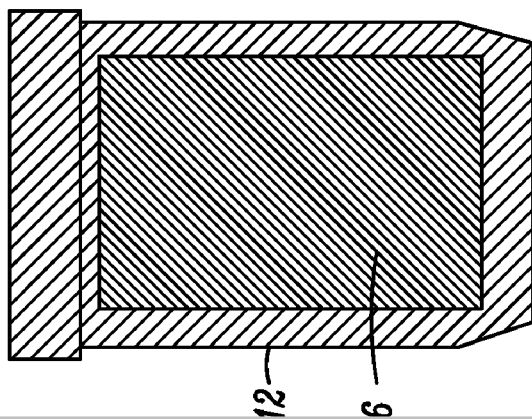


FIG. 4

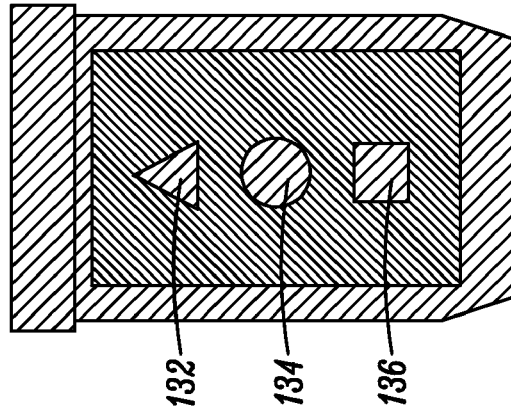


FIG. 9

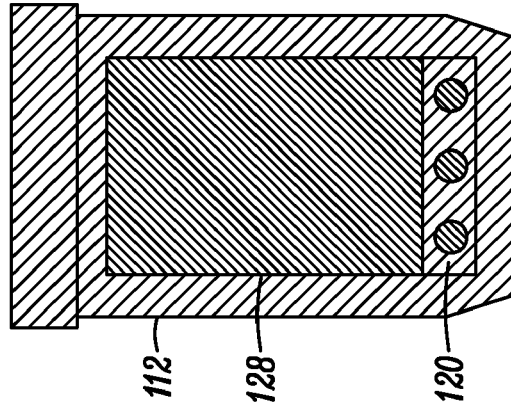


FIG. 8

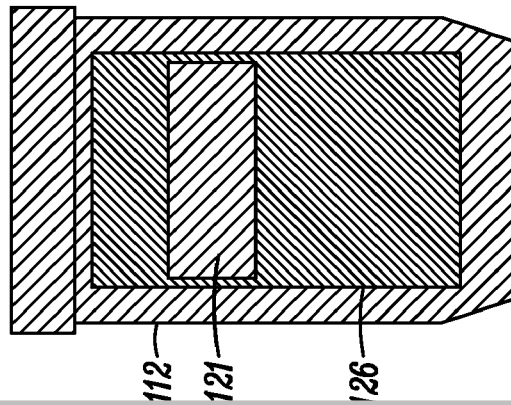


FIG. 7

Explore Litigation Insights

Docket Alarm provides insights to develop a more informed litigation strategy and the peace of mind of knowing you're on top of things.

Real-Time Litigation Alerts



Keep your litigation team up-to-date with **real-time alerts** and advanced team management tools built for the enterprise, all while greatly reducing PACER spend.

Our comprehensive service means we can handle Federal, State, and Administrative courts across the country.

Advanced Docket Research



With over 230 million records, Docket Alarm's cloud-native docket research platform finds what other services can't. Coverage includes Federal, State, plus PTAB, TTAB, ITC and NLRB decisions, all in one place.

Identify arguments that have been successful in the past with full text, pinpoint searching. Link to case law cited within any court document via Fastcase.

Analytics At Your Fingertips



Learn what happened the last time a particular judge, opposing counsel or company faced cases similar to yours.

Advanced out-of-the-box PTAB and TTAB analytics are always at your fingertips.

API

Docket Alarm offers a powerful API (application programming interface) to developers that want to integrate case filings into their apps.

LAW FIRMS

Build custom dashboards for your attorneys and clients with live data direct from the court.

Automate many repetitive legal tasks like conflict checks, document management, and marketing.

FINANCIAL INSTITUTIONS

Litigation and bankruptcy checks for companies and debtors.

E-DISCOVERY AND LEGAL VENDORS

Sync your system to PACER to automate legal marketing.