

US 20100194336A1

(19) United States

(12) Patent Application Publication Azancot et al.

(10) Pub. No.: US 2010/0194336 A1

(43) **Pub. Date:** Aug. 5, 2010

(54) INDUCTIVELY CHARGEABLE AUDIO DEVICES

(75) Inventors: **Yossi Azancot**, Jerusalem (IL); **Amir Ben-Shalom**, Modiin (IL);

Oola Greenwald, Mevasseret Zion (IL); Arik Rofe, Jerusalem (IL)

Correspondence Address:
BROOKS KUSHMAN P.C.
1000 TOWN CENTER, TWENTY-SECOND

FLOOR SOUTHFIELD, MI 48075 (US)

(73) Assignee: **POWERMAT LTD.**, Neve Ilan (IL)

(21) Appl. No.: **12/693,001**

(22) Filed: Jan. 25, 2010

Related U.S. Application Data

(63) Continuation of application No. PCT/IL2008/001348, filed on Oct. 12, 2008. 60) Provisional application No. 60/960,878, filed on Oct. 18, 2007, provisional application No. 61/006,131, filed on Dec. 26, 2007, provisional application No. 61/064,403, filed on Mar. 4, 2008.

Publication Classification

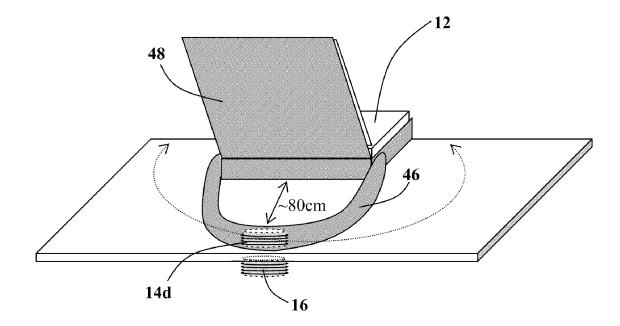
(51) Int. Cl.

H02J 7/00 H04R 1/10 (2006.01) (2006.01)

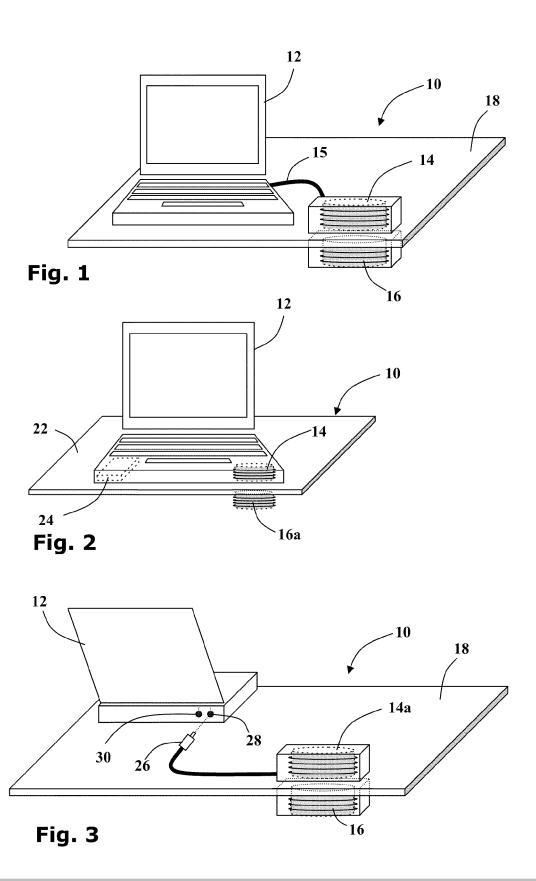
(52) **U.S. Cl.** **320/108**; 381/74

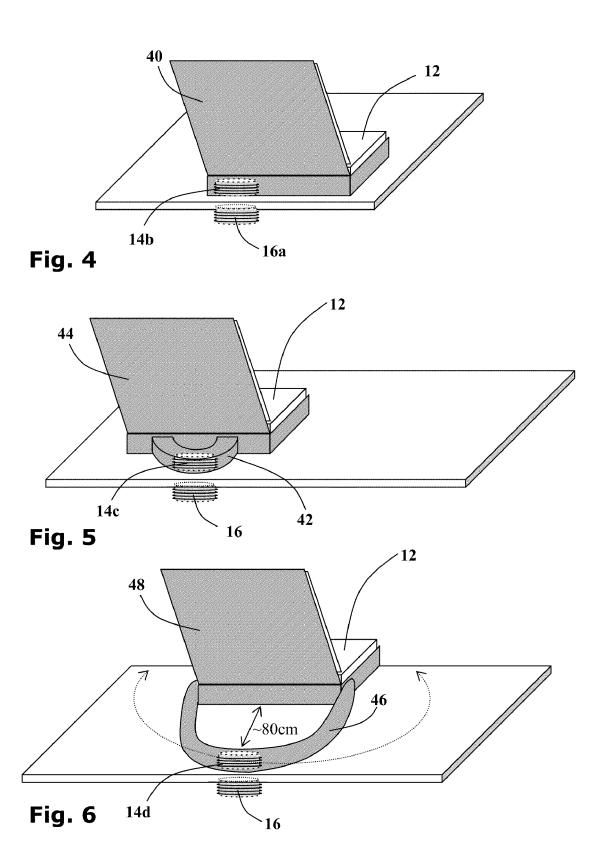
(57) ABSTRACT

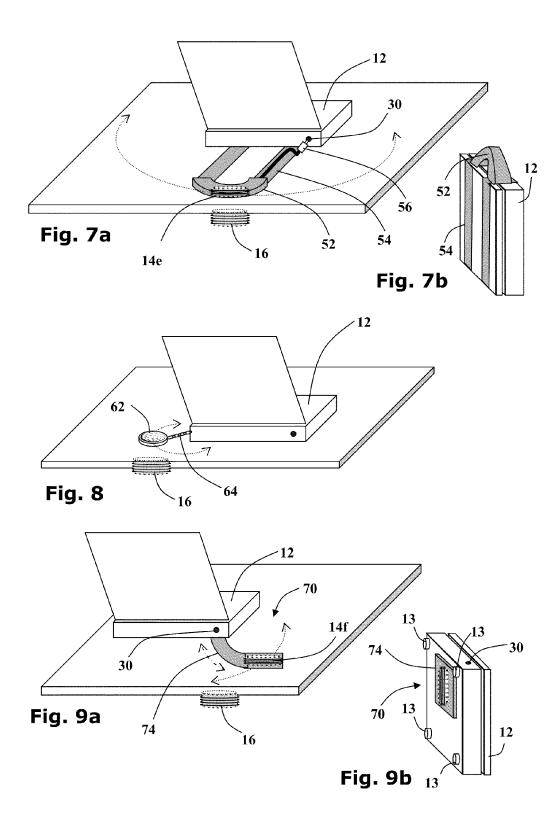
An inductively enabled audio speaker is disclosed configured to receive power inductively from an inductive power outlet. The audio speaker device has a voice coil which, as well as being able to produce an audible output, is further configured to function as a secondary inductor to inductively couple with a primary inductor. The inductively enabled audio speaker may be used to power an electrical device such as a Bluetooth earpiece, a telephone or the like.



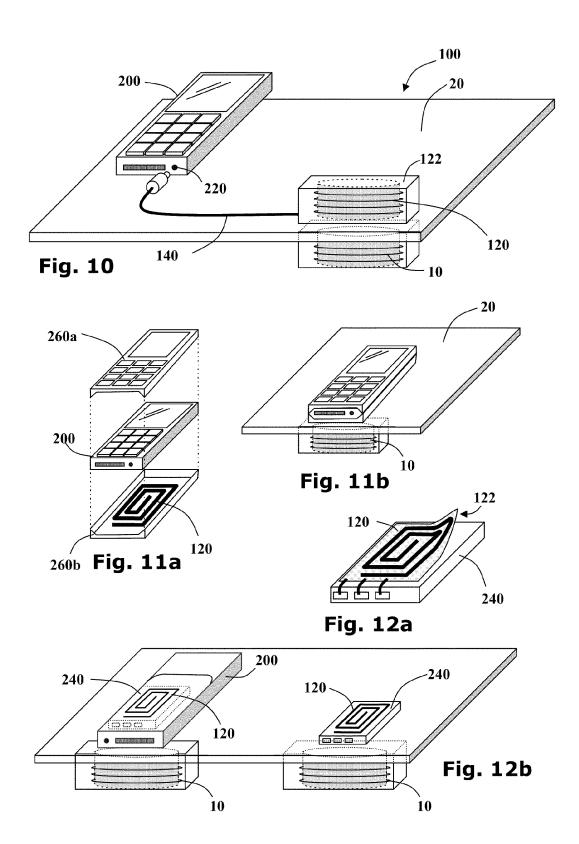














DOCKET A L A R M

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.

