

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

**Confirmation No.: 1011**

Yeoshua SORIAS, et al.

Date: December 6, 2013

Serial No.: 13/348,066

Group Art Unit: 2648

Filed: January 11, 2012

Examiner: Richard CHAN

For: DETACHABLY INTEGRATED BATTERY CHARGER FOR MOBILE  
CELL PHONES AND THE LIKE**VIA EFS-WEB**

Mail Stop Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

**AMENDMENT/SUBMISSION**

Sir:

This is a response to the Office Action mailed September 4, 2013 in the above-identified application. Reconsideration of the application is respectfully requested.

**FEE CALCULATION**

Any additional fee required has been calculated as follows:

\_\_\_\_\_ Applicant asserts small entity status. See 37 CFR 1.27.

\_\_\_\_\_ Applicant certifies micro entity status. See 37 CFR 1.29. Form PTO/SB/15A or B or equivalent must either be enclosed or have been submitted previously.

	No. Claims After Amendment		Highest No. Previously Paid For		Extra Present		Rate	ADDIT. FEE
TOTAL		MINUS		* =		X	(\$20 ME or \$40 SE or \$80 LE)	\$
INDEP		MINUS		** =		X	(\$105 ME or \$210 SE or \$420 LE)	\$
First Presentation of Multiple Dependent Claim						X	(\$195 ME or \$390 SE or \$780 LE)	\$
* not less than 20      ** not less than 3							TOTAL	\$

Credit card payment in the amount of \$\_\_\_\_\_ is submitted via EFS-Web.

In the event the actual fee is greater than the payment submitted or is inadvertently not enclosed or if any additional fee during the prosecution of this application is not paid, the Patent Office is authorized to charge the underpayment to Deposit Account No. 15-0700.

### **CONTINGENT EXTENSION REQUEST**

If this communication is filed after the shortened statutory time period had elapsed and no separate Petition is enclosed, the Commissioner of Patents and Trademarks is petitioned, under 37 C.F.R. § 1.136(a), to extend the time for filing a response to the outstanding Office Action by the number of months which will avoid abandonment under 37 C.F.R. § 1.135. The fee under 37 C.F.R. § 1.17 should be charged to our Deposit Account No. 15-0700.

### **SUMMARY OF AMENDMENTS**

1.  If checked, an abstract (an amended abstract) is submitted herewith.
2.  If checked, amendment(s) to the drawings are submitted herewith.
3.  If checked, amendment(s) to the specification are submitted herewith.
4.  If checked, amendment(s) to the claims are submitted herewith.

## LISTING OF THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. **(Currently Amended)** A mobile device charger, comprising:

a main body having embedded therein a charging circuit configured to receive a line AC voltage and convert it to a DC voltage suitable for charging ~~[[the]]~~ a mobile device;

AC prongs foldable into the body in a stowed position and configured to be pivoted out of the main body in an operable position, in their stowed positions, the A/C prongs lie flat so that a main body plane of each said AC prong is aligned with a respective main body plane of the main body of the charger;

a connection structure formed integrally with the main body, the connection structure extends from the main body and is configured to grasp onto and hold the charger secured to the mobile device;

a charger plug integrally formed with the charger and located on the charger such as to allow the charger plug to be inserted into a charging port of the mobile device, the charger being so configured as to enable it to be connected physically and electrically to the mobile device during the use of the mobile device and to allow the AC prongs to be positioned in the operable position for charging of the mobile device, while the charger is physically integrated with the mobile device.

2. **(Original)** The charger of claim 1, wherein the main body is a generally flat body with a substantially uniform thickness dimension and having length and width dimensions, with the thickness dimension of the main body being not larger than one quarter of either one of the length or width dimension.

3. **(Original)** The charger of claim 1, wherein the main body is a generally flat body with a substantially uniform thickness dimension and with length and width dimensions, the ratio of the thickness dimension to the product of the length and width dimensions being less than or equal to .05.

4. **(Currently Amended)** A mobile device charger, comprising:  
a main body having embedded therein a charging circuit configured to receive a line AC voltage and convert it to a DC voltage suitable for charging the mobile device;  
AC prongs foldable into the body in a stowed position and configured to be pivoted out of the main body in an operable position;  
a connection structure formed integrally with the main body, the connection structure extends from the main body and is configured to grasp onto and hold the charger secured to the mobile device;  
a charger plug integrally formed with the charger and located on the charger such as to allow the charger plug to be inserted into a charging port of the mobile device, the charger being so configured as to enable it to be connected physically and electrically to the mobile device during the use of the mobile device and to allow the AC prongs to be positioned in the operable position for charging of the mobile device, while the charger is physically integrated with the mobile device,  
The charger of claim 1, wherein the main body has length, width and thickness dimensions, and wherein, in their stowed position, the AC prongs are fully received within the thickness dimension of the main body and the thickness dimension is less than 12 mm.

5. **(Original)** The charger of claim 1, wherein the connection structure comprises left and right resilient holding panels which extend generally away from a plane in which the main body lies and which are spaced apart and positioned to grasp sidewalls of the mobile device.

6. **(Original)** The charger of claim 5, wherein the side panels have substantial cutouts formed therein in positions that avoid obstructing any electrical connections or switches of the mobile device.

7. **(Currently Amended)** The charger of claim 1A mobile device charger,  
comprising:  
a main body having embedded therein a charging circuit configured to receive a line AC voltage and convert it to a DC voltage suitable for charging a mobile device;

AC prongs foldable into the body in a stowed position and configured to be pivoted out of the main body in an operable position;

a connection structure formed integrally with the main body, the connection structure extends from the main body and is configured to grasp onto and hold the charger secured to the mobile device;

a charger plug integrally formed with the charger and located on the charger such as to allow the charger plug to be inserted into a charging port of the mobile device, the charger being so configured as to enable it to be connected physically and electrically to the mobile device during the use of the mobile device and to allow the AC prongs to be positioned in the operable position for charging of the mobile device, while the charger is physically integrated with the mobile device,

wherein the main body has length and width dimensions and the AC prongs are positioned to fold along the width dimension of the main body, in opposite directions.

**8. (Currently Amended)** The charger of claim 1A mobile device charger, comprising:

a main body having embedded therein a charging circuit configured to receive a line AC voltage and convert it to a DC voltage suitable for charging a mobile device;

AC prongs foldable into the body in a stowed position and configured to be pivoted out of the main body in an operable position;

a connection structure formed integrally with the main body, the connection structure extends from the main body and is configured to grasp onto and hold the charger secured to the mobile device;

a charger plug integrally formed with the charger and located on the charger such as to allow the charger plug to be inserted into a charging port of the mobile device, the charger being so configured as to enable it to be connected physically and electrically to the mobile device during the use of the mobile device and to allow the AC prongs to be positioned in the operable position for charging of the mobile device, while the charger is physically integrated with the mobile device,

wherein the main body has length and width dimensions and the AC prongs are positioned to fold along the length dimension of the main body, in opposite directions.

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