

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Ording et al. Confirmation No.: 6699  
 Serial No.: 11/850,013 Art Unit: 2629  
 Filed: September 4, 2007 Examiner: Sherman, Stephen G.  
 For: *Portable Electronic Device, Method, and Graphical User Interface for Displaying Structured Electronic Documents* Attorney Docket No: P4974US1/063266-5114-US

**FEE TRANSMITTAL SHEET**

Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

Sir:

The fee required to be filed with the accompanying amendment of even date herewith concerning the above-identified application has been estimated to be \$868.00 (at the large entity rate).

The claim amendment fee has been estimated as shown below:

| (Col. 1)   | (Col. 2)                    | (Col. 3)      | <input type="checkbox"/> SMALL ENTITY | <input checked="" type="checkbox"/> OTHER THAN A SMALL ENTITY |
|--|-----------------------------|---------------|---------------------------------------|---|
| CLAIMS REMAINING AFTER AMENDMENT                                   | HIGHEST NO. PREVIOUSLY PAID | PRESENT EXTRA | RATE                                  | ADDIT. FEE  |
| TOTAL 63 MINUS 59  | 0                           | x \$26        | \$                                    | x \$52 \$ 208.00  |
| INDEP. 10 MINUS 7  | 1                           | x \$110       | \$                                    | x \$220 \$ 660.00   |
| <input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEP. CLAIM |                             | \$195         | \$                                    | \$390 \$ 0.00   |
| TOTAL  |                             |               | \$                                    | OR TOTAL \$ 868.00  |

Please charge the required fee to Morgan, Lewis & Bockius LLP Deposit Account No. 50-0310 (Order No. P4974US1/ 063266-5114-US).

Respectfully submitted,

Date: September 13, 2010

/ Gary S. Williams / 31,066  
 Gary S. Williams /for/ (Reg. No.)  
 Robert B. Beyers  
 MORGAN, LEWIS & BOCKIUS LLP  
 2 Palo Alto Square  
 3000 El Camino Real, Suite 700  
 Palo Alto, California 94306  
 Ph: (650) 843-4000  
 Fax: (650) 843-4001

Electronically filed September 13, 2010

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| Serial No.:     | 11/850,013   | Art Unit:            | 2629                        |
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| For:            | <i>Portable Electronic Device,<br/>Method, and Graphical User<br/>Interface for Displaying<br/>Structured Electronic<br/>Documents</i> | Attorney Docket No.: | P4974US1/<br>063266-5114-US |
|                 |  | Date:                | September 13, 2010          |

RESPONSE TO OFFICE ACTION  
AND  
INTERVIEW SUMMARY

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

The enclosed Amendment is in response to the Office Action dated June 11, 2010 for the above identified patent application.

The Commissioner is hereby authorized to charge any required fee(s) to Morgan, Lewis & Bockius LLP Deposit Account No. 50-0310 (Order no. 063266-5114-US).

**Amendments to the Claims** begin on page 2.

**Remarks/Arguments** begin on page 12 of this response.

### Amendments to the Claims

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

#### Listing of Claims:

1. (Currently Amended) A computer-implemented method, comprising:  
at a portable electronic device with a touch screen display[[,]]:  
displaying at least a portion of a web page on the touch screen display, wherein the web page comprises a plurality of boxes of content;  
detecting a first finger tap gesture at a location on the displayed portion of the web page;  
determining a first box in the plurality of boxes at the location of the first finger tap gesture; and  
enlarging and translating the web page so as to substantially center ~~centering~~ the first box on the touch screen display, wherein enlarging comprises expanding the first box so that the width of the first box is substantially the same as the width of the touch screen display;  
resizing text in the enlarged first box to meet or exceed a predetermined minimum text size on the touch screen display;  
while the first box is enlarged, detecting a second finger tap gesture on a second box other than the first box; and  
in response to detecting the second finger tap gesture, translating the web page so as to substantially center ~~centering~~ the second box on the touch screen display.
2. (Currently Amended) A computer-implemented method, comprising:  
at a portable electronic device with a touch screen display[[,]]:  
displaying at least a portion of a structured electronic document on the touch screen display, wherein the structured electronic document comprises a plurality of boxes of content;  
detecting a first gesture at a location on the displayed portion of the structured electronic document;  
determining a first box in the plurality of boxes at the location of the first gesture; and  
enlarging and translating the structured electronic document so that ~~substantially centering~~ the first box is substantially centered on the touch screen display.
3. (Original) The method of claim 2, including: prior to displaying at least a portion of a structured electronic document,

determining borders, margins, and/or paddings for the plurality of boxes that are specified in the structured electronic document; and

adjusting the borders, margins, and/or paddings for the plurality of boxes for display on the touch screen display.

4. (Original) The method of claim 2, wherein the structured electronic document is a web page.

5. (Original) The method of claim 2, wherein the structured electronic document is an HTML or XML document.

6. (Original) The method of claim 2, wherein:  
the structured electronic document has a document width and a document length;  
the touch screen display has a display width; and  
displaying at least a portion of the structured electronic document comprises scaling the document width to fit within the display width independent of the document length.

7. (Original) The method of claim 6, wherein:  
the touch screen display is rectangular with a short axis and a long axis;  
the display width corresponds to the short axis when the structured electronic document is seen in portrait view; and  
the display width corresponds to the long axis when the structured electronic document is seen in landscape view.

8. (Original) The method of claim 2, wherein the plurality of boxes are defined by a style sheet language.

9. (Original) The method of claim 8, wherein the style sheet language is a cascading style sheet language.

10. (Original) The method of claim 2, wherein the first gesture is a finger gesture.

11. (Original) The method of claim 2, wherein the first gesture is a stylus gesture.

12. (Original) The method of claim 2, wherein the first gesture is a tap gesture.

13. (Original) The method of claim 12, wherein the first gesture is a double tap with a single finger, a double tap with two fingers, a single tap with a single finger, or a single tap with two fingers.
14. (Original) The method of claim 2, wherein:
  - the structured electronic document has an associated render tree with a plurality of nodes; and determining the first box at the location of the first gesture comprises:
    - traversing down the render tree to determine a first node in the plurality of nodes that corresponds to the detected location of the first gesture;
    - traversing up the render tree from the first node to a closest parent node that contains a logical grouping of content; and
    - identifying content corresponding to the closest parent node as the first box.
15. (Original) The method of claim 14, wherein the logical grouping of content comprises a paragraph, an image, a plugin object, or a table.
16. (Original) The method of claim 14, wherein the closest parent node is a replaced inline, a block, an inline block, or an inline table.
17. (Currently Amended) The method of claim 2, wherein enlarging and translating the structured electronic document comprises displaying at least a portion of a second box of the plurality of boxes of content ~~substantially centering comprises simultaneously zooming and translating the first box~~ on the touch screen display.
18. (Original) The method of claim 2, wherein enlarging comprises expanding the first box so that the width of the first box is substantially the same as the width of the touch screen display.
19. (Original) The method of claim 2, including resizing text in the enlarged first box to meet or exceed a predetermined minimum text size on the touch screen display.
20. (Original) The method of claim 19, wherein the text resizing comprises:
  - determining a scale factor by which the first box will be enlarged;
  - dividing the predetermined minimum text size on the touch screen display by the scaling factor to determine a minimum text size for text in the first box; and
  - if a text size for text in the first box is less than the determined minimum text size, increasing the text size for text in the first box to at least the determined minimum text size.

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