# EXHIBIT 2.03

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Application Data Sheet 37 CFR 1.76		Attorney Docket Number	P4304US1/63266-5054US	
		Application Number		
Title of Invention	List Scrolling and Document Translation, Scaling, and Rotation on a Touch-Screen Display			

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#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Bas Ording Confirmation No.: To be assigned

Serial No.: To be Assigned Art Unit: To be assigned

Filed: December 14, 2007 Examiner: To be assigned

For: List Scrolling and Document Attorney Docket No.:

Translation, Scaling, and P4304US1/63266-5054-US

Rotation on a Touch-Screen

Display

### **Accelerated Examination Support Document**

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

Dear Sir or Madam:

This accelerated examination support document is provided in support of the petition for accelerated examination filed herewith.

The Commissioner is hereby authorized to charge any required fee(s) to Morgan, Lewis & Bockius LLP Deposit Account No. 50-0310 (order no. 63266-5054). A copy of this sheet is enclosed for such purpose.

Listing of Claims begins on page 2 of this paper.

**References Deemed Most Closely Related** are stated on page 6 of this paper.

**Identification of Limitations Disclosed by References** begins on page 6.

**Detailed Explanation of Patentability** begins on page 17 of this paper.

Concise Statement of Utility begins on page 18 of this paper.

**Showing of Support under 35 USC 112, First Paragraph** begins on page 19 of this paper.

Identification of References Disqualified as Prior Art under 35 USC 103(c) begins on page 44 of this paper.

#### **Listing of Claims**

There are 3 independent claims and 20 total claims currently pending in the application. The claims read as follows:

A computer-implemented method, comprising:
 at a device with a touch screen display,
 detecting a movement of an object on or near the touch screen display;
 in response to detecting the movement, translating an electronic document
 displayed on the touch screen display in a first direction;

in response to an edge of the electronic document being reached while translating the electronic document in the first direction while the object is still detected on or near the touch screen display, displaying an area beyond the edge of the document; and after the object is no longer detected on or near the touch screen display,

translating the document in a second direction until the area beyond the edge of the document is no longer displayed.

- 2. The computer-implemented method of claim 1, wherein the device is a portable multifunction device.
- 3. The computer-implemented method of claim 1, wherein the movement of the object is on the touch screen display.
- 4. The computer-implemented method of claim 1, wherein the object is a finger.
- 5. The computer-implemented method of claim 1, wherein the first direction is a vertical direction, a horizontal direction, or a diagonal direction.
- 6. The computer-implemented method of claim 1, wherein the electronic document is a web page.
- 7. The computer-implemented method of claim 1, wherein the electronic document is a digital image.
- 8. The computer-implemented method of claim 1, wherein the electronic document is a word processing, spreadsheet, email or presentation document.

- 9. The computer-implemented method of claim 1, wherein the electronic document includes a list of items.
- 10. The computer-implemented method of claim 1, wherein the second direction is opposite the first direction.
- 11. The computer-implemented method of claim 1, wherein translating in the first direction prior to reaching an edge of the document has an associated speed of translation that corresponds to a speed of movement of the object.
- 12. The computer-implemented method of claim 1, wherein translating in the first direction is in accordance with a simulation of an equation of motion having friction.
- 13. The computer-implemented method of claim 1, wherein the area beyond the edge of the document is black, gray, a solid color, or white.
- 14. The computer-implemented method of claim 1, wherein the area beyond the edge of the document is visually distinct from the document.
- 15. The computer-implemented method of claim 1, wherein translating the document in the second direction is a damped motion.
- 16. The computer-implemented method of claim 1, wherein changing from translating in the first direction to translating in the second direction until the area beyond the edge of the document is no longer displayed makes the edge of the electronic document appear to be elastically attached to an edge of the touch screen display or to an edge displayed on the touch screen display.
- 17. The computer-implemented method of claim 1, wherein translating in the first direction prior to reaching the edge of the electronic document has a first associated translating distance that corresponds to a distance of movement of the object prior to reaching the edge of the electronic document; and wherein displaying an area beyond the edge of the electronic document comprises translating the electronic document in the first direction for a second associated translating distance, wherein the second associated

translating distance is less than a distance of movement of the object after reaching the edge of the electronic document.

- 18. The computer-implemented method of claim 1, wherein translating in the first direction prior to reaching the edge of the electronic document has a first associated translating speed that corresponds to a speed of movement of the object, and wherein displaying an area beyond the edge of the electronic document comprises translating the electronic document in the first direction at a second associated translating speed, wherein the second associated translating speed is slower than the first associated translating speed.
- A device, comprising:
   a touch screen display;
   one or more processors;
   memory; and

one or more programs, wherein the one or more programs are stored in the memory and configured to be executed by the one or more processors, the programs including:

instructions for detecting a movement of an object on or near the touch screen display;

instructions for translating an electronic document displayed on the touch screen display in a first direction, in response to detecting the movement;

instructions for displaying an area beyond an edge of the electronic document in response to the edge of the electronic document being reached while translating the electronic document in the first direction while the object is still detected on or near the touch screen display; and

instructions for translating the document in a second direction until the area beyond the edge of the document is no longer displayed, after the object is no longer detected on or near the touch screen display.

20. A computer readable storage medium having stored therein instructions, which when executed by a device with a touch screen display, cause the device to:

detect a movement of an object on or near the touch screen display; translate an electronic document displayed on the touch screen display in a first direction, in response to detecting the movement;

display an area beyond an edge of the electronic document if the edge of the electronic document is reached while translating the electronic document in the first direction while the object is still detected on or near the touch screen display; and

translate the document in a second direction until the area beyond the edge of the document is no longer displayed, after the object is no longer detected on or near the touch screen display.

#### **References Deemed Most Closely Related:**

An Information Disclosure Statement in compliance with 37 CFR 1.98 has been filed herewith citing each of the following references deemed most closely related to the subject matter of the claims.

1. Zimmerman et al US 6,690,387 2. Kwatinetz et al US 5,495,566

3. Pallakoff US Patent Application Publication 2005/0012723

#### **Identification of Limitations Disclosed by References:**

The following chart identifies the limitations that are disclosed, in whole or in part, by Zimmerman, Kwatinetz, and Pallakoff.

Claim Language	Zimmerman et al	Kwatinetz et al	Pallakoff
1. A computer-	Abstract.	Abstract.	Abstract.
implemented method,			
comprising:			
at a device with a touch screen display,	Col. 5, lines 26-29, and Fig. 2.	Kwatinetz discloses a system with a "display" (Col. 4, lines 50-56, col. 5, lines 37-44, and Figs. 1-2).  But Kwatinetz does not disclose "a device with a touch screen display" as required by claim 1.	Paragraph 0109 and Fig. 14-A.
detecting a	Col. 3, lines 15-16,		Paragraph 0120.
movement of an	Col. 5, lines 27-31,		
object on or near the	and Fig. 2.		
touch screen display;			
in response to	Col. 3, lines 55-57,		Paragraph 0120.
detecting the	Col. 5, lines 27-31.		
movement,			
translating an			
electronic document			
displayed on the			
touch screen display			
in a first direction;			

Claim Language	Zimmerman et al	Kwatinetz et al	Pallakoff
in response to an edge of the electronic document being reached while translating the electronic document in the first direction while the object is still detected on or near the touch screen display, displaying an area beyond the edge of the	Zimmerman et al	Kwatinetz et al	Pallakoff
after the object is no longer detected on or near the touch screen display, translating the document in a second direction until the area beyond the edge of the document is no longer displayed.			
2. The computer-implemented method of claim 1, wherein the device is a portable multifunction device.	Zimmerman discloses the elements of a computer (Col. 5, lines 48-51).  But Zimmerman does not disclose "a portable multifunction device" as required by claim 2.	Kwatinetz discloses a "data processing system" configured using computer hardware (Col. 4, lines 50-56, and Fig. 1).  But Kwatinetz does not disclose "a portable multifunction device" as required by claim 2.	Paragraph 0002.
3. The computer- implemented method of claim 1, wherein the movement of the object is on the touch screen display.	Col. 5, lines 26-29, and Fig. 2.		Paragraph 0120.

Claim Language	Zimmerman et al	Kwatinetz et al	Pallakoff
4. The computer-	Col. 5, lines 26-29,		Paragraph 0120.
implemented method	and Fig. 2.		
of claim 1, wherein			
the object is a finger.	A 1- atus -t	Cal 5 lines 50 52	Dama ana 1, 0120
5. The computer-implemented method	Abstract.	Col. 5, lines 50-53.	Paragraph 0120.
of claim 1, wherein			
the first direction is a			
vertical direction, a			
horizontal direction,			
or a diagonal			
direction.			
6. The computer-	Zimmerman	Kwatinetz discloses	Fig. 14-A.
implemented method	discloses the	the scrolling of	
of claim 1, wherein	displacement of	"screen objects or	
the electronic	data on a touch	information" on the	
document is a web	screen (Col. 5, lines	display (Col. 5, line	
page.	45-47).	63 - col. 6, line 6).	
	But Zimmerman	But Kwatinetz does	
	does not disclose "a	not disclose "a web	
	web page" as	page" as required	
	required by claim 6.	by claim 6.	
7. The computer-		Col. 5, line 63 - col.	Paragraph 0002.
implemented method		6, line 6.	
of claim 1, wherein			
the electronic			
document is a digital			
image. 8. The computer-	Zimmerman	Col. 5, line 63 - col.	Paragraphs 0002
implemented method	discloses the	6, line 6.	and 0088.
of claim 1, wherein	displacement of	0, me 0.	and ooo.
the electronic	data on a touch		
document is a word	screen (Col. 5, lines		
processing,	45-47).		
spreadsheet, email or			
presentation	But Zimmerman		
document.	does not disclose "a		
	word processing,		
	spreadsheet, email		
	or presentation document" as		
	required by claim 8.		

Claim Language	Zimmerman et al	Kwatinetz et al	Pallakoff
9. The computer-implemented method of claim 1, wherein the electronic document includes a list of items.	Col. 1, lines 49-51.	Kwatinetz discloses the scrolling of "screen objects or information" on the display (Col. 5, line 63 - col. 6, line 6).  But Kwatinetz does not disclose "a list of items" as required by claim 9.	Paragraph 0192 and Fig. 4-A.
10. The computer-implemented method of claim 1, wherein the second direction is opposite the first direction.		required by claim 7.	
11. The computer- implemented method of claim 1, wherein translating in the first direction prior to reaching an edge of the document has an associated speed of translation that corresponds to a	Abstract.	Kwatinetz discloses that the initial scrolling speed of contents corresponds to the acceleration of the mouse cursor on the display (Col. 7, lines 48-65, and Fig. 4A).	Paragraph 0194.
speed of movement of the object.		But Kwatinetz does not disclose a translation speed "correspond[ing] to a speed of movement of the object" as required by claim 11.	

Claim Language Z	Zimmerman et al	Kwatinetz et al	Pallakoff
	Zimmerman	Kwatinetz discloses	/
implemented method   d	discloses the	several ways of	\ /
of claim 1, wherein d	displacement speed	adjusting the scroll	\
translating in the first o	of the image being	speed (Col. 8, lines	\
direction is in d	decreased at a	62-65 in connection	\
accordance with a c	controlled rate	with step 424 of	\ /
simulation of an (A	Abstract).	Fig. 4B, col. 9,	\ /
equation of motion		lines 57-60, col. 10,	\ /
having friction.	But Zimmerman	lines 45-49, and	\ /
d	does not disclose	Figs. 5-6).	\/
tl	hat the		) X I
d	displacement of the	But Kwatinetz does	/\
in	mage is "in	not disclose	/ \
	accordance with a	adjusting the scroll	/ \
	simulation of an	speed "in	/
1	equation of motion	accordance with a	/
	naving friction" as	simulation of an	/
	equired by claim	equation of motion	/ \
1	12.	having friction" as	/ \
		required by claim	/
		12.	<b>(</b>
13. The computer-			
implemented method			
of claim 1, wherein			
the area beyond the		X	
edge of the document			
is black, gray, a solid			
color, or white.	<i>′</i>	$\langle \cdots \rangle$	$\langle \cdots \rangle$
14. The computer-			
implemented method			
of claim 1, wherein			
the area beyond the			
edge of the document			
is visually distinct from the document.	/ \		/ \
15. The computer-	$\overline{\hspace{1cm}}$	$\langle \cdots \rangle$	$\langle \cdots \rangle$
implemented method	\ /		
of claim 1, wherein			
translating the			
document in the			
second direction is a			
booting an outon is a			/ \ \

Claim Language	Zimmerman et al	Kwatinetz et al	Pallakoff
16. The computer-	/	$\land$	\
implemented method			$ \cdot $
of claim 1, wherein			\
changing from			\
translating in the first			\
direction to			
translating in the			
second direction until			\ /
the area beyond the			\ /
edge of the document	$\bigvee$	$\bigvee$	\ \ \
is no longer		$\land$	$\land \land \land $
displayed makes the		/ \	/ \
edge of the electronic			/ \
document appear to			/ /
be elastically			/
attached to an edge		/	/
of the touch screen	/	/	/
display or to an edge		/	/ \
displayed on the	/	/	/ \
touch screen display.	\	<b>/</b> /	/ \

Claim Language	Zimmerman et al	Kwatinetz et al	Pallakoff
17. The computer-		\	\
implemented method	\	\	\
of claim 1, wherein			
translating in the first	\		/
direction prior to		\	
reaching the edge of		\	
the electronic			
document has a first		\	/
associated translating			\ /
distance that	/ /	/ /	\ /
corresponds to a		/ /	\ /
distance of	/ /	/ /	\ /
movement of the	\ /	\ /	\ /
object prior to	\ /	\ /	\ /
reaching the edge of	\ /	\ /	\ /
the electronic	\ /	\ /	\
document; and	\ \ \	\ \ \	V
wherein displaying	\ \	$\Lambda$	$\land$
an area beyond the	/\	/\	/\
edge of the electronic	/ \	/ \	/ \
document comprises	/ \	/ \	/ \
translating the	/ \	/ \	/ \
electronic document	/ \	/ \	/ \
in the first direction	/ \	/ \	/ \
for a second	/ \	/	
associated translating		/	/
distance, wherein the	/	/	\
second associated		/	\
translating distance is	\ \	\	\
less than a distance		\	\
of movement of the	\	\	\
object after reaching	/	/	\
the edge of the	/	\	\
electronic document.	<u>/</u>	\	\

Claim Language	Zimmerman et al	Kwatinetz et al	Pallakoff
18. The computer-	/	\	\ /
implemented method	\	\	\
of claim 1, wherein		\	\
translating in the first		\	\
direction prior to			\
reaching the edge of			\
the electronic		\	
document has a first			\
associated translating			
speed that		\ /	\ / /
corresponds to a	/	\ /	\ / /
speed of movement	\ /	\ /	\ /
of the object, and	\ /	\	\
wherein displaying	\ \ \	l V	Y I
an area beyond the	/\	$\setminus$	$\setminus$
edge of the electronic	/ \	/ \	/ \
document comprises	/ \	/ \	/ \
translating the	/ \	/ \	/ \
electronic document	/ \	/ \	/ /
in the first direction	/ \	/ \	/
at a second	/ \	/	/
associated translating speed, wherein the	/	/	/
second associated	\	\	/
translating speed is	\	\	/
slower than the first		\	/ \
associated translating	/	\	/ \
speed.	/	/	/
19. A device,	Col. 5, lines 12-15,	Abstract and Fig. 1.	Abstract.
comprising:	26-29, and Fig. 2.	TZ (' ( 1' 1	D 1.0100
a touch screen	Col. 5, lines 12-15,	Kwatinetz discloses	Paragraph 0109
display;	26-29, and Fig. 2.	a system with a	and Fig. 14-A.
		"display" (Col. 4,	
		lines 50-56, co. 5,	
		lines 37-44, and Figs. 1-2).	
		Figs. 1-2).	
		But Kwatinetz does	
		not disclose "a	
		touch screen	
		display" as required	
		by claim 19.	
one or more	Col. 5, lines 12-15,	Fig. 1.	Paragraph 0274
processors;	26-29, and Fig. 2.		and Fig. 24.

Claim Language	Zimmerman et al	Kwatinetz et al	Pallakoff
memory; and	Col. 5, lines 16-19.	Fig. 1.	Paragraph 0274
			and Fig. 24.
one or more	Col. 5, lines 29-31.	Fig. 1.	Paragraph 0274
programs, wherein			and Fig. 24.
the one or more			
programs are stored			
in the memory and			
configured to be			
executed by the one			
or more processors,			
the programs			
including:			
instructions for	Col. 3, lines 15-16,		Paragraph 0120.
detecting a	Col. 5, lines 27-31.		
movement of an		$\times$	
object on or near the			
touch screen display;			
instructions for	Col. 3, lines 55-57,		Paragraph 0120.
translating an	Col. 5, lines 27-31.		
electronic document			
displayed on the			
touch screen display			
in a first direction, in			
response to detecting			
the movement;			
instructions for	/		/
displaying an area			
beyond an edge of			
the electronic			
document in response			
to the edge of the			
electronic document			
being reached while	X	X	X
translating the			
electronic document		/ \	/ \
in the first direction		/ \	/ \
while the object is		/ \	/ \
still detected on or	/	/ \	/ \
near the touch screen	/	\	\
display; and	/	/	/

Claim Language	Zimmerman et al	Kwatinetz et al	Pallakoff
instructions for translating the document in a second direction until the area beyond the edge of the document is no longer displayed, after the object is no longer detected on or near the touch screen display.  20. A computer readable storage medium having stored therein instructions, which when executed by a device with a touch screen display, cause the device to:	Col. 5, lines 17-21, and 29-31.	Kwatinetz discloses a system with a "display" (Col. 4, lines 50-64, col. 5, lines 37-44, and Figs. 1-2).  But Kwatinetz does not disclose "a device with a touch screen display" as required by claim 20.	Paragraph 0274, and Fig. 24.
detect a movement of an object on or near the touch screen display;	Col. 3, lines 15-16, Col. 5, lines 27-31.		Paragraph 0120.
translate an electronic document displayed on the touch screen display in a first direction, in response to detecting the movement;	Col. 3, lines 55-57, Col. 5, lines 27-31.		Paragraph 0120.

Claim Language	Zimmerman et al	Kwatinetz et al	Pallakoff
display an area		lacksquare	$\setminus$
beyond an edge of			
the electronic			
document if the edge			
of the electronic			
document is reached			
while translating the electronic document			
in the first direction			
while the object is			
still detected on or			
near the touch screen			/ \
display; and		\	
translate the			$\setminus$
document in a second			
direction until the			
area beyond the edge			
of the document is no		$\backslash$	$ \hspace{.05cm}\rangle$
longer displayed,			
after the object is no			
longer detected on or near the touch screen			/ \
display.			/ \

In view of the remarks in the chart above, claims 1-20 are not anticipated by Zimmerman, Kwatinetz, or Pallakoff because none of these references discloses each and every limitation of these claims.

#### **Detailed Explanation of Patentability:**

#### 35 U.S.C. § 102

"A claim is anticipated only if each and every element as set forth in the claim is found, either expressly or inherently described, in a single prior art reference." MPEP § 2131 citing *Verdegaal Bros. v. Union Oil Co. of California*, 814 F.2d 628, 631, 2 USPQ2d 1051, 1053 (Fed. Cir. 1987). . . . "The identical invention must be shown in as complete detail as is contained in the ... claim." MPEP § 2131 citing *Richardson v. Suzuki Motor Co.*, 868 F.2d 1226, 1236, 9 USPQ2d 1913, 1920 (Fed. Cir. 1989).

All of claims 1-20 include the element that in response to an edge of an electronic document being reached while translating the electronic document in a first direction while an object is still detected on or near a touch screen display, an area beyond the edge of the document is displayed:

"in response to an edge of the electronic document being reached while translating the electronic document in the first direction while the object is still detected on or near the touch screen display, displaying an area beyond the edge of the document" (Claim 1);

"instructions for displaying an area beyond an edge of the electronic document in response to the edge of the electronic document being reached while translating the electronic document in the first direction while the object is still detected on or near the touch screen display" (Claim 19); and

"display an area beyond an edge of the electronic document if the edge of the electronic document is reached while translating the electronic document in the first direction while the object is still detected on or near the touch screen display" (Claim 20).

As shown in the chart in the preceding section, Zimmerman, Kwatinetz, and Pallakoff do not teach or suggest this claim element, either expressly or inherently.

Similarly, all of claims 1-20 include the element that after the object is no longer detected on or near the touch screen display, the document is translated in a second direction until the area beyond the edge of the document is no longer displayed:

"after the object is no longer detected on or near the touch screen display, translating the document in a second direction until the area beyond the edge of the document is no longer displayed" (Claim 1);

"instructions for translating the document in a second direction until the area beyond the edge of the document is no longer displayed, after the

object is no longer detected on or near the touch screen display" (Claim 19); and

"translate the document in a second direction until the area beyond the edge of the document is no longer displayed, after the object is no longer detected on or near the touch screen display" (Claim 20).

As shown in the chart in the preceding section, Zimmerman, Kwatinetz, and Pallakoff do not teach or suggest this claim element, either expressly or inherently.

Thus, at least two elements in each of claims 1-20 are not taught or suggested by Zimmerman, Kwatinetz, and/or Pallakoff.

Applicants respectfully submit that for at least the reasons set forth above, Zimmerman, Kwatinetz, and Pallakoff do not anticipate any of claims 1-20 of the above captioned patent application under 35 U.S.C. § 102(a)-(g) at least because none of these references discloses each and every limitation of any of claims 1-20. MPEP §2131.

#### 35 U.S.C. § 103(a)

One of the criteria required to establish a prima facie case of obviousness is that the prior art must teach or suggest all the claim limitations. MPEP §2143.

Applicants respectfully submit that Zimmerman, Kwatinetz, and Pallakoff, either standing alone or in combination, do not render claims 1-20 of the above-captioned patent application obvious under 35 U.S.C. § 103(a) because, as explained above, at least two elements in each of claims 1-20 are not taught or suggested by Zimmerman, Kwatinetz. and/or Pallakoff. MPEP §2143.

#### **Concise Statement of Utility:**

The invention as claimed in independent claims 1, 19, and 20 has utility at least because it visually indicates when one or more edges of an electronic document have been reached.

# **Showing of Support under 35 USC 112, First Paragraph:**

Claim Limitation	Support for claim limitation in the above captioned patent application	Support for claim limitation in provisional application no. 60/946,971, to which the above captioned application claims benefit	Support for claim limitation in provisional application no. 60/945,858, to which the above captioned application claims benefit	Support for claim limitation in provisional application no. 60/883,801, to which the above captioned application claims benefit
1. A computer-	At least paragraph	At least paragraph 0011	At least paragraph 0011	At least paragraph 0011
implemented method,	0010; and Figures 7	and claims 1-2; and	and claims 1-2; and	and claims 1-2; and
comprising:	and 8A-8D.	Figures 7 and 8A-8D.	Figures 7 and 8A-8D.	Figures 7 and 8A-8D.
at a device with a touch	At least paragraphs	At least paragraphs	At least paragraphs	At least paragraphs
screen display,	0010 and 0103; and	0011 and 0104 and	0011 and 0082 and	0011 and 0082 and
	Figure 2.	claims 1-2; and Figure	claims 1-2; and Figure	claims 1-2; and Figure
		2.	2.	2.
detecting a movement of an	At least paragraphs	At least paragraphs	At least paragraphs	At least paragraphs
object on or near the touch	0010 and 0148; and	0011 and 0149 and	0011 and 0122 and	0011 and 0122 and
screen display;	Figures 7 and 8A-8D.	claims 1-2; and Figures	claims 1-2; and Figures	claims 1-2; and Figures
		7 and 8A-8D.	7 and 8A-8D.	7 and 8A-8D.
in response to detecting the	At least paragraphs	At least paragraphs 011	At least paragraphs 011	At least paragraphs 011
movement, translating an	0010 and 0149; and	and 0150 and claims 1-	and 0123 and claims 1-	and 0123 and claims 1-
electronic document	Figures 7 and 8A-8D.	2; and Figures 7 and	2; and Figures 7 and	2; and Figures 7 and
displayed on the touch		8A-8D.	8A-8D.	8A-8D.
screen display in a first				
direction;				

Claim Limitation	Support for claim limitation in the above captioned patent application	Support for claim limitation in provisional application no. 60/946,971, to which the above captioned application claims benefit	Support for claim limitation in provisional application no. 60/945,858, to which the above captioned application claims benefit	Support for claim limitation in provisional application no. 60/883,801, to which the above captioned application claims benefit
in response to an edge of the electronic document being reached while translating the electronic document in the first direction while the object is still detected on or near the touch screen display, displaying an area beyond the edge of the document; and	At least paragraphs 0010 and 0151; and Figures 7 and 8A-8D.	At least paragraphs 011 and 0152 and claims 1-2; and Figures 7 and 8A-8D.	At least paragraphs 011 and 0125 and claims 1-2; and Figures 7 and 8A-8D.	At least paragraphs 011 and 0125 and claims 1-2; and Figures 7 and 8A-8D.
after the object is no longer detected on or near the touch screen display, translating the document in a second direction until the area beyond the edge of the document is no longer displayed.	At least paragraphs 0010 and 0152; and Figures 7 and 8A-8D.	At least paragraphs 011 and 0153 and claims 1-2; and Figures 7 and 8A-8D.	At least paragraphs 011 and 0126 and claims 1-2; and Figures 7 and 8A-8D.	At least paragraphs 011 and 0126 and claims 1-2; and Figures 7 and 8A-8D.
2. The computer- implemented method of claim 1, wherein the device is a portable multifunction device.	At least paragraphs 0103 and 0148; and Figures 2 and 4.	At least paragraphs 0104 and 0149; and Figures 2 and 4.	At least paragraphs 0082 and 0122; and Figures 2 and 4.	At least paragraphs 0082 and 0122; and Figures 2 and 4.

Claim Limitation	Support for claim limitation in the above captioned patent application	Support for claim limitation in provisional application no. 60/946,971, to which the above captioned application claims benefit	Support for claim limitation in provisional application no. 60/945,858, to which the above captioned application claims benefit	Support for claim limitation in provisional application no. 60/883,801, to which the above captioned application claims benefit
3. The computer-implemented method of claim 1, wherein the movement of the object is on the touch screen display.	At least paragraph 0148; and Figure 7.	At least paragraph 0149; and Figure 7.	At least paragraph 0122; and Figure 7.	At least paragraph 0122; and Figure 7.
4. The computer-implemented method of claim 1, wherein the object is a finger.	At least paragraph 0148; and Figure 7.	At least paragraph 0149; and Figure 7.	At least paragraph 0122; and Figure 7.	At least paragraph 0122; and Figure 7.
5. The computer- implemented method of claim 1, wherein the first direction is a vertical direction, a horizontal direction, or a diagonal direction.	At least paragraph 0149; and Figures 7 and 8A-8D.	At least paragraph 0150; and Figures 7 and 8A-8D.	At least paragraph 0123; and Figures 7 and 8A-8D.	At least paragraph 0123; and Figures 7 and 8A-8D.
6. The computer- implemented method of claim 1, wherein the electronic document is a web page.	At least paragraph 0149; and Figures 8A-8D.	At least paragraph 0150; and Figures 8A-8D.	At least paragraph 0123; and Figures 8A-8D.	At least paragraph 0123; and Figures 8A-8D.

Claim Limitation	Support for claim limitation in the above captioned patent application	Support for claim limitation in provisional application no. 60/946,971, to which the above captioned application claims benefit	Support for claim limitation in provisional application no. 60/945,858, to which the above captioned application claims benefit	Support for claim limitation in provisional application no. 60/883,801, to which the above captioned application claims benefit
7. The computer-implemented method of claim 1, wherein the electronic document is a digital image.	At least paragraphs 0149 and 0156.	At least paragraphs 0150 and 0157.	At least paragraph 0059.	At least paragraph 0059.
8. The computer- implemented method of claim 1, wherein the electronic document is a word processing, spreadsheet, email or presentation document.	At least paragraphs 0149 and 0156.	At least paragraphs 0150 and 0157.	At least paragraphs 0123 and 0128.	At least paragraphs 0123 and 0128.
9. The computer-implemented method of claim 1, wherein the electronic document includes a list of items.	At least paragraph 0133; and Figures 5 and 6A-6D.	At least paragraph 0134; and Figures 5 and 6A-6D.	At least paragraph 0110; and Figures 5 and 6A-6D.	At least paragraph 0110; and Figures 5 and 6A-6D.
10. The computer-implemented method of claim 1, wherein the second direction is opposite the first direction.	At least paragraph 0152; and Figures 7 and 8A-8D.	At least paragraph 0153; and Figures 7 and 8A-8D.	At least paragraph 0126; and Figures 7 and 8A-8D.	At least paragraph 0126; and Figures 7 and 8A-8D.

Claim Limitation	Support for claim limitation in the above captioned patent application	Support for claim limitation in provisional application no. 60/946,971, to which the above captioned application claims benefit	Support for claim limitation in provisional application no. 60/945,858, to which the above captioned application claims benefit	Support for claim limitation in provisional application no. 60/883,801, to which the above captioned application claims benefit
11. The computer- implemented method of claim 1, wherein translating in the first direction prior to reaching an edge of the document has an associated speed of translation that corresponds to a speed of movement of the object.	At least paragraph 0150; and Figure 7.	At least paragraph 0151; and Figure 7.	At least paragraph 0124; and Figure 7.	At least paragraph 0124; and Figure 7.
12. The computer- implemented method of claim 1, wherein translating in the first direction is in accordance with a simulation of an equation of motion having friction.	At least paragraph 0150; and Figure 7.	At least paragraph 0151; and Figure 7.	At least paragraph 0124; and Figure 7.	At least paragraph 0124; and Figure 7.
13. The computer-implemented method of claim 1, wherein the area beyond the edge of the document is black, gray, a solid color, or white.	At least paragraph 0151; and Figures 7 and 8C.	At least paragraph 0152; and Figures 7 and 8C.	At least paragraph 0125; and Figures 7 and 8C.	At least paragraph 0125; and Figures 7 and 8C.

Claim Limitation	Support for claim limitation in the above captioned patent application	Support for claim limitation in provisional application no. 60/946,971, to which the above captioned application claims benefit	Support for claim limitation in provisional application no. 60/945,858, to which the above captioned application claims benefit	Support for claim limitation in provisional application no. 60/883,801, to which the above captioned application claims benefit
14. The computer- implemented method of claim 1, wherein the area beyond the edge of the document is visually distinct from the document.	At least paragraphs 0151; and Figures 7 and 8C.	At least paragraph 0152; and Figures 7 and 8C.	At least paragraph 0125; and Figures 7 and 8C.	At least paragraph 0125; and Figures 7 and 8C.
15. The computer-implemented method of claim 1, wherein translating the document in the second direction is a damped motion.	At least paragraph 0152; and Figure 7.	At least paragraph 0153; and Figure 7.	At least paragraph 0126; and Figure 7.	At least paragraph 0126; and Figure 7.

Claim Limitation	Support for claim limitation in the above captioned patent application	Support for claim limitation in provisional application no. 60/946,971, to which the above captioned application claims benefit	Support for claim limitation in provisional application no. 60/945,858, to which the above captioned application claims benefit	Support for claim limitation in provisional application no. 60/883,801, to which the above captioned application claims benefit
16. The computer-	At least paragraph	At least paragraph	At least paragraph	At least paragraph
implemented method of claim 1, wherein changing	0152; and Figures 7 and 8A-8D.	0153; and Figures 7 and 8A-8D.	0126; and Figures 7 and 8A-8D.	0126; and Figures 7 and 8A-8D.
from translating in the first				
direction to translating in the second direction until				
the area beyond the edge of				
the document is no longer				
displayed makes the edge of the electronic document				
appear to be elastically				
attached to an edge of the				
touch screen display or to				
an edge displayed on the touch screen display.				

Claim Limitation	Support for claim limitation in the above captioned patent application	Support for claim limitation in provisional application no. 60/946,971, to which the above captioned application claims benefit	Support for claim limitation in provisional application no. 60/945,858, to which the above captioned application claims benefit	Support for claim limitation in provisional application no. 60/883,801, to which the above captioned application claims benefit
17. The computer-	At least paragraph	At least paragraph		
implemented method of	0153; and Figure 8C.	0154; and Figure 8C.		
claim 1, wherein translating in the first direction prior to				
reaching the edge of the				
electronic document has a				
first associated translating				
distance that corresponds to				
a distance of movement of				
the object prior to reaching				
the edge of the electronic				
document; and wherein				
displaying an area beyond				
the edge of the electronic				
document comprises				
translating the electronic				
document in the first				
direction for a second				
associated translating				
distance, wherein the second associated				
translating distance is less				
than a distance of				
movement of the object				
after reaching the edge of				
the electronic document.				

Claim Limitation	Support for claim limitation in the above captioned patent application	Support for claim limitation in provisional application no. 60/946,971, to which the above captioned application claims benefit	Support for claim limitation in provisional application no. 60/945,858, to which the above captioned application claims benefit	Support for claim limitation in provisional application no. 60/883,801, to which the above captioned application claims benefit
18. The computer- implemented method of claim 1, wherein translating in the first direction prior to reaching the edge of the electronic document has a first associated translating speed that corresponds to a speed of movement of the object, and wherein displaying an area beyond the edge of the electronic document comprises translating the electronic document in the first direction at a second associated translating speed, wherein the second associated translating speed is slower than the first associated translating speed.	At least paragraph 0154; and Figure 8C.	At least paragraph 0154; and Figure 8C.		

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Claim Limitation	Support for claim limitation in the above captioned patent application	Support for claim limitation in provisional application no. 60/946,971, to which the above captioned application claims benefit	Support for claim limitation in provisional application no. 60/945,858, to which the above captioned application claims benefit	Support for claim limitation in provisional application no. 60/883,801, to which the above captioned application claims benefit
19. A device, comprising:	At least paragraphs 0012 and 0103; and Figure 2.	At least paragraphs 0013 and 0104; and Figure 2.	At least paragraphs 0013 and 0082; and Figure 2.	At least paragraphs 0013 and 0082; and Figure 2.
a touch screen display;	At least paragraphs 0012 and 0103; and Figure 2.	At least paragraphs 0013 and 0104; and Figure 2.	At least paragraphs 0013 and 0082; and Figure 2.	At least paragraphs 0013 and 0082; and Figure 2.
one or more processors;	At least paragraphs 0012 and 0059; and Figure 1.	At least paragraphs 0013 and 0060; and Figure 1.	At least paragraphs 0013 and 0038; and Figure 1.	At least paragraphs 0013 and 0038; and Figure 1.
memory; and	At least paragraphs 0012 and 0061; and Figure 1.	At least paragraphs 0013 and 0062; and Figure 1.	At least paragraphs 0013 and 0040; and Figure 1.	At least paragraphs 0013 and 0040; and Figure 1.
one or more programs, wherein the one or more programs are stored in the memory and configured to be executed by the one or more processors, the programs including:	At least paragraph 0012; and Figure 1.	At least paragraph 0013; and Figure 1.	At least paragraph 0013; and Figure 1.	At least paragraph 0013; and Figure 1.
instructions for detecting a movement of an object on or near the touch screen display;	At least paragraphs 0012 and 0148; and Figures 7 and 8A-8D.	At least paragraphs 0013 and 0149; and Figures 7 and 8A-8D.	At least paragraphs 0013 and 0122; and Figures 7 and 8A-8D.	At least paragraphs 0013 and 0122; and Figures 7 and 8A-8D.

Claim Limitation	Support for claim limitation in the above captioned patent application	Support for claim limitation in provisional application no. 60/946,971, to which the above captioned application claims benefit	Support for claim limitation in provisional application no. 60/945,858, to which the above captioned application claims benefit	Support for claim limitation in provisional application no. 60/883,801, to which the above captioned application claims benefit
instructions for translating an electronic document displayed on the touch screen display in a first direction, in response to detecting the movement;	At least paragraphs 0012 and 0149; and Figures 7 and 8A-8D.	At least paragraphs 013 and 0150 and claims 1-2; and Figures 7 and 8A-8D.	At least paragraphs 013 and 0123 and claims 1-2; and Figures 7 and 8A-8D.	At least paragraphs 013 and 0123 and claims 1-2; and Figures 7 and 8A-8D.
instructions for displaying an area beyond an edge of the electronic document in response to the edge of the electronic document being reached while translating the electronic document in the first direction while the object is still detected on or near the touch screen display; and	At least paragraphs 0012 and 0151; and Figures 7 and 8A-8D.	At least paragraphs 013 and 0152 and claims 1-2; and Figures 7 and 8A-8D.	At least paragraphs 013 and 0125 and claims 1-2; and Figures 7 and 8A-8D.	At least paragraphs 013 and 0125 and claims 1-2; and Figures 7 and 8A-8D.

Claim Limitation	Support for claim limitation in the above captioned patent application	Support for claim limitation in provisional application no. 60/946,971, to which the above captioned application claims benefit	Support for claim limitation in provisional application no. 60/945,858, to which the above captioned application claims benefit	Support for claim limitation in provisional application no. 60/883,801, to which the above captioned application claims benefit
instructions for translating the document in a second direction until the area beyond the edge of the document is no longer displayed, after the object is no longer detected on or near the touch screen display.	At least paragraphs 0012 and 0152; and Figures 7 and 8A-8D.	At least paragraphs 013 and 0153 and claims 1-2; and Figures 7 and 8A-8D.	At least paragraphs 013 and 0126 and claims 1-2; and Figures 7 and 8A-8D.	At least paragraphs 013 and 0126 and claims 1-2; and Figures 7 and 8A-8D.
20. A computer readable storage medium having stored therein instructions, which when executed by a device with a touch screen display, cause the device to:	At least paragraph 0013; and Figure 1.	At least paragraph 0014; and Figure 1.	At least paragraph 0014; and Figure 1.	At least paragraph 0014; and Figure 1.
detect a movement of an object on or near the touch screen display;	At least paragraphs 0013 and 0148; and Figures 7 and 8A-8D.	At least paragraphs 0014 and 0149 and claims 1-2; and Figures 7 and 8A-8D.	At least paragraphs 0014 and 0122 and claims 1-2; and Figures 7 and 8A-8D.	At least paragraphs 0014 and 0122 and claims 1-2; and Figures 7 and 8A-8D.
translate an electronic document displayed on the touch screen display in a first direction, in response to detecting the movement;	At least paragraphs 0013 and 0149; and Figures 7 and 8A-8D.	At least paragraphs 014 and 0150 and claims 1-2; and Figures 7 and 8A-8D.	At least paragraphs 014 and 0123 and claims 1-2; and Figures 7 and 8A-8D.	At least paragraphs 014 and 0123 and claims 1-2; and Figures 7 and 8A-8D.

Claim Limitation	Support for claim limitation in the above captioned patent application	Support for claim limitation in provisional application no. 60/946,971, to which the above captioned application claims benefit	Support for claim limitation in provisional application no. 60/945,858, to which the above captioned application claims benefit	Support for claim limitation in provisional application no. 60/883,801, to which the above captioned application claims benefit
display an area beyond an edge of the electronic document if the edge of the electronic document is reached while translating the electronic document in the first direction while the object is still detected on or near the touch screen display; and	At least paragraphs 0013 and 0151; and Figures 7 and 8A-8D.	At least paragraphs 014 and 0152 and claims 1-2; and Figures 7 and 8A-8D.	At least paragraphs 014 and 0125 and claims 1-2; and Figures 7 and 8A-8D.	At least paragraphs 014 and 0125 and claims 1-2; and Figures 7 and 8A-8D.
translate the document in a second direction until the area beyond the edge of the document is no longer displayed, after the object is no longer detected on or near the touch screen display.	At least paragraphs 0013 and 0152; and Figures 7 and 8A-8D.	At least paragraphs 014 and 0153 and claims 1-2; and Figures 7 and 8A-8D.	At least paragraphs 014 and 0126 and claims 1-2; and Figures 7 and 8A-8D.	At least paragraphs 014 and 0126 and claims 1-2; and Figures 7 and 8A-8D.

# **Showing of Support under 35 USC 112, First Paragraph (continued):**

Claim Limitation	Support for claim limitation in patent application no. 60/937,993, to which the above captioned application claims benefit	Support for claim limitation in provisional application no. 60/879,469, to which the above captioned application claims benefit	Support for claim limitation in provisional application no. 60/879,253, to which the above captioned application claims benefit
1. A computer- implemented method, comprising:	At least claims 318 and 319; and Figures 43B-43D.	At least claims 318 and 319; and Figures 43B-43D.	At least claims 303 and 304; and Figures 43B-43D.
at a device with a touch screen display,	At least paragraph 0756; and Figure 2.	At least paragraph 0724; and Figure 2.	At least paragraph 0703; and Figure 2.
detecting a movement of an object on or near the touch screen display;	At least paragraph 0761; and Figures 43B-43D.	At least paragraph 0729; and Figures 43B-43D.	At least paragraph 0708; and Figures 43B-43D.
in response to detecting the movement, translating an electronic document displayed on the touch screen display in a first direction;	At least paragraph 0762; and Figures 43B-43D.	At least paragraph 0730; and Figures 43B-43D.	At least paragraph 0709; and Figures 43B-43D.
in response to an edge of the electronic document being reached while translating the electronic document in the first direction	At least paragraph 0537; and Figures 43B-43D.	At least paragraph 0518; and Figures 43B-43D.	At least paragraph 0518; and Figures 43B-43D.

Claim Limitation	Support for claim limitation in patent application no. 60/937,993, to which the above captioned application claims benefit	Support for claim limitation in provisional application no. 60/879,469, to which the above captioned application claims benefit	Support for claim limitation in provisional application no. 60/879,253, to which the above captioned application claims benefit
while the object is still detected on or near the touch screen display, displaying an area beyond the edge of the document; and	At least paragraph 0537; and Figures 43B-43D.	At least paragraph 0518; and Figures 43B-43D.	At least paragraph 0518; and Figures 43B-43D.
after the object is no longer detected on or near the touch screen display, translating the document in a second direction until the area beyond the edge of the document is no longer displayed.	At least paragraph 0537; and Figures 43B-43D.	At least paragraph 0518; and Figures 43B-43D.	At least paragraph 0518; and Figures 43B-43D.
2. The computer- implemented method of claim 1, wherein the device is a portable multifunction device.	At least paragraph 0003; and Figures 2 and 4A-4B.	At least paragraph 0003; and Figures 2 and 4A-4B.	At least paragraph 0003; and Figures 2 and 4A-4B.
3. The computer- implemented method of claim 1, wherein the movement of the object is on the touch screen display.	At least paragraph 0761; and Figures 43B-43D.	At least paragraph 0729; and Figures 43B-43D.	At least paragraph 0708; and Figures 43B-43D.

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Claim Limitation	Support for claim limitation in patent application no. 60/937,993, to which the above captioned application claims benefit	Support for claim limitation in provisional application no. 60/879,469, to which the above captioned application claims benefit	Support for claim limitation in provisional application no. 60/879,253, to which the above captioned application claims benefit
4. The computer-implemented method of	At least claims 318 and 319; and Figures 43B-43D.	At least claims 318 and 319; and Figures 43B-43D.	At least claims 303 and 304; and Figures 43B-43D.
claim 1, wherein the object is a finger.			
5. The computer- implemented method of claim 1, wherein the first direction is a vertical direction, a horizontal direction, or a diagonal direction.	At least paragraph 0762.	At least paragraph 0730.	At least paragraph 0709.
6. The computer- implemented method of claim 1, wherein the electronic document is a web page.	At least paragraph 0756.	At least paragraph 0724.	At least paragraph 0703.
7. The computer-implemented method of claim 1, wherein the electronic document is a digital image.	At least paragraph 0243.	At least paragraph 0237.	At least paragraph 0237.

Claim Limitation	Support for claim limitation in patent application no. 60/937,993, to which the above captioned application claims benefit	Support for claim limitation in provisional application no. 60/879,469, to which the above captioned application claims benefit	Support for claim limitation in provisional application no. 60/879,253, to which the above captioned application claims benefit
8. The computer- implemented method of claim 1, wherein the electronic document is a word processing, spreadsheet, email or presentation document.	At least paragraph 0756.	At least paragraph 0724.	At least paragraph 0703.
9. The computer-implemented method of claim 1, wherein the electronic document includes a list of items.	At least paragraph 0537; and Figures 43B-43D.	At least paragraph 0518; and Figures 43B-43D.	At least paragraph 0518; and Figures 43B-43D.
10. The computer-implemented method of claim 1, wherein the second direction is opposite the first direction.	At least paragraph 0537; and Figures 43B-43D.	At least paragraph 0518; and Figures 43B-43D.	At least paragraph 0518; and Figures 43B-43D.
11. The computer-implemented method of claim 1, wherein translating in the first direction prior to reaching an edge of the document has an associated speed of translation that corresponds to a speed of movement of the object.	At least paragraph 0762.	At least paragraph 0730.	At least paragraph 0709.

Claim Limitation	Support for claim limitation in patent application no. 60/937,993, to which the above captioned application claims benefit	Support for claim limitation in provisional application no. 60/879,469, to which the above captioned application claims benefit	Support for claim limitation in provisional application no. 60/879,253, to which the above captioned application claims benefit
12. The computer- implemented method of claim 1, wherein translating in the first direction is in accordance with a simulation of an equation of motion having friction.	At least paragraph 0762.	At least paragraph 0730.	At least paragraph 0709.
13. The computer-implemented method of claim 1, wherein the area beyond the edge of the document is black, gray, a solid color, or white.	At least paragraph 0537; and Figures 43B-43D.	At least paragraph 0518; and Figures 43B-43D.	At least paragraph 0518; and Figures 43B-43D.
14. The computer-implemented method of claim 1, wherein the area beyond the edge of the document is visually distinct from the document.	At least paragraph 0537; and Figures 43B-43D.	At least paragraph 0518; and Figures 43B-43D.	At least paragraph 0518; and Figures 43B-43D.
15. The computer-implemented method of claim 1, wherein translating the document in the second direction is a damped motion.	At least paragraph 0537; and Figures 43B-43D.	At least paragraph 0518; and Figures 43B-43D.	At least paragraph 0518; and Figures 43B-43D.

Claim Limitation	Support for claim limitation in patent application no. 60/937,993, to which the above captioned application claims benefit	Support for claim limitation in provisional application no. 60/879,469, to which the above captioned application claims benefit	Support for claim limitation in provisional application no. 60/879,253, to which the above captioned application claims benefit
16. The computer-	At least paragraph 0537; and	At least paragraph 0518; and	At least paragraph 0518; and
implemented method of	Figures 43B-43D.	Figures 43B-43D.	Figures 43B-43D.
claim 1, wherein changing			
from translating in the first			
direction to translating in			
the second direction until			
the area beyond the edge of			
the document is no longer			
displayed makes the edge			
of the electronic document			
appear to be elastically			
attached to an edge of the			
touch screen display or to			
an edge displayed on the			
touch screen display.			

Claim Limitation	Support for claim limitation in patent application no. 60/937,993, to which the above captioned application claims benefit	Support for claim limitation in provisional application no. 60/879,469, to which the above captioned application claims benefit	Support for claim limitation in provisional application no. 60/879,253, to which the above captioned application claims benefit
17. The computer-	- Carcin	Ciamin Concin	Concin
implemented method of			
claim 1, wherein translating			
in the first direction prior to			
reaching the edge of the			
electronic document has a			
first associated translating			
distance that corresponds to			
a distance of movement of			
the object prior to reaching			
the edge of the electronic			
document; and wherein			
displaying an area beyond			
the edge of the electronic			
document comprises			
translating the electronic			
document in the first			
direction for a second			
associated translating			
distance, wherein the			
second associated			
translating distance is less			
than a distance of			
movement of the object			
after reaching the edge of			
the electronic document.			

Claim Limitation	Support for claim limitation in patent application no. 60/937,993, to which the above captioned application claims benefit	Support for claim limitation in provisional application no. 60/879,469, to which the above captioned application claims benefit	Support for claim limitation in provisional application no. 60/879,253, to which the above captioned application claims benefit
18. The computer- implemented method of claim 1, wherein translating in the first direction prior to reaching the edge of the electronic document has a first associated translating speed that corresponds to a speed of movement of the object, and wherein displaying an area beyond the edge of the electronic document comprises translating the electronic document in the first direction at a second associated translating speed, wherein the second associated translating speed is slower than the first associated translating			
speed.	1,0004	1,000	1,000
19. A device, comprising:	At least paragraph 0084 and claim 338; and Figures 1A-1B.	At least paragraph 0083 and claim 338; and Figures 1A-1B.	At least paragraph 0083 and claim 322; and Figures 1A-1B.
a touch screen display;	At least paragraph 0084; and Figures 1A-1B.	At least paragraph 0083; and Figures 1A-1B.	At least paragraph 0083; and Figures 1A-1B.

Claim Limitation	Support for claim limitation in patent application no. 60/937,993, to which the above captioned application claims benefit	Support for claim limitation in provisional application no. 60/879,469, to which the above captioned application claims benefit	Support for claim limitation in provisional application no. 60/879,253, to which the above captioned application claims benefit
one or more processors;	At least paragraph 0084; and Figures 1A-1B.	At least paragraph 0083; and Figures 1A-1B.	At least paragraph 0083; and Figures 1A-1B.
memory; and	At least paragraph 0084; and Figures 1A-1B.	At least paragraph 0083; and Figures 1A-1B.	At least paragraph 0083; and Figures 1A-1B.
one or more programs, wherein the one or more programs are stored in the memory and configured to be executed by the one or more processors, the programs including:	At least paragraph 0104; and Figures 1A-1B.	At least paragraph 0103; and Figures 1A-1B.	At least paragraph 0103; and Figures 1A-1B.
instructions for detecting a movement of an object on or near the touch screen display;	At least paragraph 0761; and Figures 43B-43D.	At least paragraph 0729; and Figures 43B-43D.	At least paragraph 0708; and Figures 43B-43D.
instructions for translating an electronic document displayed on the touch screen display in a first direction, in response to detecting the movement;	At least paragraph 0762; and Figures 43B-43D.	At least paragraph 0730; and Figures 43B-43D.	At least paragraph 0709; and Figures 43B-43D.

Claim Limitation	Support for claim limitation in patent application no. 60/937,993, to which the above captioned application claims benefit	Support for claim limitation in provisional application no. 60/879,469, to which the above captioned application claims benefit	Support for claim limitation in provisional application no. 60/879,253, to which the above captioned application claims benefit
instructions for displaying an area beyond an edge of the electronic document in response to the edge of the electronic document being reached while translating the electronic document in the first direction	At least paragraph 0537; and Figures 43B-43D.	At least paragraph 0518; and Figures 43B-43D.	At least paragraph 0518; and Figures 43B-43D.
while the object is still detected on or near the touch screen display; and	At least paragraph 0537; and Figures 43B-43D.	At least paragraph 0518; and Figures 43B-43D.	At least paragraph 0518; and Figures 43B-43D.
instructions for translating the document in a second direction until the area beyond the edge of the document is no longer displayed, after the object is no longer detected on or near the touch screen display.	At least paragraph 0537; and Figures 43B-43D.	At least paragraph 0518; and Figures 43B-43D.	At least paragraph 0518; and Figures 43B-43D.
20. A computer readable storage medium having stored therein instructions, which when executed by a device with a touch screen display, cause the device to:	At least claim 339; and Figures 1A-1B.	At least claim 339; and Figures 1A-1B.	At least claim 323; and Figures 1A-1B.

Claim Limitation  detect a movement of an	Support for claim limitation in patent application no. 60/937,993, to which the above captioned application claims benefit  At least paragraph 0761; and	Support for claim limitation in provisional application no. 60/879,469, to which the above captioned application claims benefit  At least paragraph 0729; and	Support for claim limitation in provisional application no. 60/879,253, to which the above captioned application claims benefit  At least paragraph 0708; and
object on or near the touch screen display;	Figures 43B-43D.	Figures 43B-43D.	Figures 43B-43D.
translate an electronic document displayed on the touch screen display in a first direction, in response to detecting the movement;	At least paragraph 0762; and Figures 43B-43D.	At least paragraph 0730; and Figures 43B-43D.	At least paragraph 0709; and Figures 43B-43D.
display an area beyond an edge of the electronic document if the edge of the electronic document is reached while translating the electronic document in the first direction	At least paragraph 0537; and Figures 43B-43D.	At least paragraph 0518; and Figures 43B-43D.	At least paragraph 0518; and Figures 43B-43D.
while the object is still detected on or near the touch screen display; and	At least paragraph 0537; and Figures 43B-43D.	At least paragraph 0518; and Figures 43B-43D.	At least paragraph 0518; and Figures 43B-43D.
translate the document in a second direction until the area beyond the edge of the document is no longer displayed, after the object is no longer detected on or near the touch screen display.	At least paragraph 0537; and Figures 43B-43D.	At least paragraph 0518; and Figures 43B-43D.	At least paragraph 0518; and Figures 43B-43D.

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Thus, as shown in the table above, claims 1-20 satisfy the requirements of 35 U.S.C. §112, first paragraph.

The claims do not invoke 35 USC 112, sixth paragraph. There are no means- (or step-) plus-function claim elements.

# Identification of References Disqualified as Prior Art under 35 USC 103(c):

The following references are disqualified as prior art under 35 USC 103(c):

1. Lemay et al	US 20070157094
2. Ording et al	US 20070152984
3. Jobs et al	US 20070152979
4. Kocienda et al	US 20070152978
5. Jobs et al	US 20070155434
6. Chaudhri et al	US 20070150842

In view of this accelerated examination support document, Applicants respectfully request that the Examiner grant the Petition for Accelerated Examination in the abovecaptioned patent application. Applicants respectfully submit that the claims of the abovecaptioned patent application are in condition for allowance, and respectfully request that the Examiner allow the claims of the above-captioned application to issue in a U.S. patent.

Respectfully submitted,

Date: December 14, 2007 Robert B. Beyers, Ph.D.

(Reg. No.)

MORGAN, LEWIS & BOCKIUS LLP

2 Palo Alto Square

3000 El Camino Real, Suite 700

Palo Alto, CA 94306 (650) 843-4000

DECENT		Complete If Known			
INFORMATION DISCLOSURE				<b>Application Number</b>	To be assigned
	CITATION		Filing Date	December 14, 2007	
PTO-1449		First Named Inventor	Bas Ording		
		Art Unit	To be assigned		
				Examiner Name	To be assigned
Sheet	1	of	1	Attorney Docket No.	P4304US1/63266-5054-US

			U.S. PATEN	T DOCUMENTS				
Examiner Initials	Cite No.	Document Number  Number - Kind Code <sup>1</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Class	Subclass	Filing Date if Appropriate	
		5,495,566 B1	02/27/1996	Kwatinetz	395	157	<u> </u>	_
		6,690,387 B2	02/10/2004	Zimmerman et al.	345	684		
		2005/0012723 A1	01/20/2005	Pallakoff	345	173		
			FOREIGN PAT	ENT DOCUMENTS				
Examiner Cite Initials No. Foreign Patent Document Country Code <sup>2</sup> Number <sup>3</sup> - Kind Code <sup>4</sup> (if known)	Document	Publication Date MM-DD-YYYY  Name of Patentee of Applicant of Cited Document	Name of Patentee or	Class	Subclass	Translation		
	Country Code <sup>2</sup> - Number <sup>3</sup> - Kind Code <sup>4</sup> (if known)					Yes	No	
<del></del> -		ОТНЕ	R NON PATENT I	ITERATURE DOCUMENT	rs			
Examiner Initials	Cite No.	Include name of the author	or (in CAPITAL LETT	ERS), title of the article (when apage(s), volume-issue number(s), progets)	propriate) title	of the item (bo nd/or country w	ook, maga /here pub	zine, lished
						<del></del>		

Examiner	Date	
Signature	Considered	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

See Kind Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>2</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>3</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>4</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>5</sup> Applicant is to place a check mark here if English language Translation is attached. Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Electronic Patent Application Fee Transmittal					
Application Number:					
Filing Date:					
Title of Invention:	List Scrolling and Document Translation, Scaling, and Rotation on a Touch-Screen Display				
First Named Inventor/Applicant Name:	Bas Ording				
Filer:	Gary Scott Williams	Beverly Gemo	ello		
Attorney Docket Number:	P4304US1/63266-5054-US				
Filed as Large Entity					
Utility Filing Fees					
Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)	
Basic Filing:					
Utility application filing	1011	1	310	310	
Utility Search Fee	1111	1	510	510	
Utility Examination Fee	1311	1	210	210	
Pages:					
Claims:					
Miscellaneous-Filing:					
Petition:					
Petition fee- 37 CFR 1.17(h) (Group III)	1464	1	130	130	

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)		
Patent-Appeals-and-Interference:	Patent-Appeals-and-Interference:					
Post-Allowance-and-Post-Issuance:						
Extension-of-Time:						
Miscellaneous:						
	Tota	al in USE	O (\$)	1160		

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: **Bas Ording** Confirmation No.: To be assigned Serial No.: To be assigned Art Unit: To be assigned

Filed: December 14, 2007 Examiner: To be assigned

For: List Scrolling and Document Attorney Docket No.:

Translation, Scaling, and Rotation

on a Touch-Screen Display

P4304US1/63266-5054-US

### INFORMATION DISCLOSURE STATEMENT IN SUPPORT OF PETITION TO MAKE SPECIAL

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

Sir:

1.

In accordance with the duty of disclosure provisions of 37 C.F.R. §1.56, there is hereby pro sub is o

bject	t U.S. pa	in information which the Examiner may consider material to the examination of the stent application. It is requested that the Examiner make this information of record if it erial to the examination of the application.
	Enclos	ures accompanying this Information Disclosure Statement are:
	la.	A list of all patents, publications, applications, or other information submitted for consideration by the office.
	1b.	A legible copy of:
		☐ Each U.S. patent application publication and U.S. and foreign patent;
		☐ Each publication or that portion which caused it to be listed on the PTO-1449;
		For each cited pending U.S. application, the application specification including the claims, and any drawing of the application, or portion of the application which caused it to be listed on the PTO-1449 including any claims directed to that portion;
		all other information or portion which caused it to be listed on the PTO-1449.
	lc.	An English language copy of search report(s) from a counterpart foreign application or PCT International Search Report.
	1d.	Explanations of relevancy (ATTACHMENT 1(d), hereto) or English language abstracts of the non-English language publications.

2.	<b>X</b>	This Information Disclosure Statement is filed under 37 C.F.R. §1.97(b):
		Within three months of the filing date of a national application other than a continued prosecution application under §1.53(d);
		Within three months of the date of entry of the national stage as set forth in §1.491 in an international application;
		☐ Before the mailing of the first Office action on the merits;
		☐ Before the mailing of a first Office action after the filing of a request for continued examination under §1.114.
3.		This Information Disclosure Statement is filed under 37 C.F.R. §1.97(c) after the period specified in 37 C.F.R §1.97(b), but before the mailing date of any of a final action under 37 C.F.R. §1.113, a notice of allowance under 37 C.F.R. §1.311 or an action that otherwise closes prosecution in the application.
		(Check either Item 3a or 3b)
	3a.	The Certification Statement in Item 5 below is applicable. Accordingly, no fee is required.
	3b.	☐ The \$180.00 fee set forth in 37 C.F.R. §1.17(p) in accordance with 37 C.F.R. §1.97(c) is: ☐ enclosed
		to be charged to Morgan, Lewis & Bockius LLP Deposit Account No. 50-0310 (order no. ).
		(Item 3b to be checked if any reference known for more than 3 months)
4.		This Information Disclosure Statement is filed under 37 C.F.R. §1.97(d) after the period specified in 37 C.F.R. §1.97(c), but on or before the date of payment of the issue fee.
		(Check either Item 4a or 4b)
	4a.	☐ The Certification Statement in Item 5 below is applicable.
	4.b	The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is:
		enclosed.  to be charged to Morgan, Lewis & Bockius LLP Deposit Account No. 50-0310 (order no. ).
5.		Certification Statement (applicable if Item 3a or Item 4a is checked)
		(Check either Item 5a, 5b or 5c)
	5a.	In accordance with 37 C.F.R. §1.97(e)(1), it is certified that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.
	5b.	In accordance with 37 C.F.R. §1.97(e)(2), it is certified that no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application,

		reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in § 1.56(c) more than three months prior to the filing of the information disclosure statement.
	5c.	Pursuant to 37 C.F.R. §1.704(d), each item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart application, and the communication was not <b>received</b> by any individual designated in 37 C.F.R. §1.56(c) more than thirty days prior to the filing of this information disclosure statement.
6.	$\boxtimes$	Copies of each cited U.S. patent and each U.S. patent application publication are not enclosed pursuant to the USPTO OG Notice dated 05 August 2003 waiving the requirement under 37 C.F.R. 1.98(a)(2)(i) for U.S. patent applications filed after June 30, 2003.
7.		This application is a continuation application under 37 C.F.R. §1.53(b) or (d).
		(Check appropriate Items 7a, 7b and/or 7c)
	7a.	A Petition to Withdraw from issue under 37 C.F.R. §1.313(b)(5) is concurrently filed herewith.
	7b.	Copies of publications listed on Form PTO-1449 from prior application Serial No. , filed on , of which this application claims priority under 35 U.S.C. §120, are not being submitted pursuant to 37 C.F.R. §1.98(d).
	7c.	Copies of the publications listed on Form PTO-1449 were not previously cited in prior application Serial No. , filed on , and are provided herewith.
8.		This is a Supplemental Information Disclosure Statement. (Check Item 8a)
	8a.	This Supplemental Information Disclosure Statement under 37 C.F.R. §1.97(f) supplements the Information Disclosure Statement filed on . A bona fide attempt was made to comply with 37 C.F.R. §1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental Information Disclosure Statement can be considered as if properly filed on
9.		In accordance with 37 C.F.R. §1.98, a concise explanation of what is presently understood to be the relevance of each non-English language publication is:
		(Check Item 9a, 9b, or 9c)
	9a.	satisfied because all non-English language publications were cited on the enclosed English language copy of the PCT International Search Report or the search report from a counterpart foreign application indicating the degree of relevance found by the foreign office.
	9b.	set forth in the application.
	9c.	enclosed as an attachment hereto.
10.	X	The Commissioner is authorized to charge any additional fee required or credit any overpayment for this Information Disclosure Statement and/or Petition to Morgan, Lewis & Bockius LLP Deposit Account No. 50-0310 (order no. 63266-5054-US).

 $\times$ 11. No admission is made that the information cited in this Statement is, or is considered to be, material to patentability nor a representation that a search has been made (other than a search report of a foreign counterpart application or PCT International Search Report if submitted herewith). 37 C.F.R. §§1.97(g) and (h).

Respectfully submitted,

Date: December 14, 2007 Robert Beyon Robert B. Beyers, Ph.D.

46,552 (Reg. No.)

MORGAN, LEWIS & BOCKIUS LLP

2 Palo Alto Square

3000 El Camino Real, Suite 700

Palo Alto, CA 94306 (650) 843-4000

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Pl	PETITION TO MAKE SPECIAL UNDER ACCELERATED EXAMINATION PROGRAM						
Attorney I Number	Docket	P4304US1/63266-5054US	First Named Inventor	Bas Ording			
Application Number (if Known)							
Title of Invention		List Scrolling and Document Trar	nslation, Scaling, a	and Rotation on a Touch-Screen Display			
APPLICA REVISED	NT HE	REBY PETITIONS TO MAKE LERATED EXAMINATION P	THE ABOVE-I	DENTIFIED APPLICATION SPECIAL UNDER THE Instruction sheet on page 3.			
	a. The appliance appliance appliance with	cation may not contain any multi licant hereby agrees not to sep al in the application. Specifically	ple dependent clain parately argue the , the applicant agr he independent cl ii)).	dent claims and twenty (20) or fewer total claims. The ims.  e patentability of any dependent claim during any rees that the dependent claims will be grouped together aim from which they depend in any appeal brief filed in			
	. An ir reject pate A tel	thereby agrees to have (if request nterview (including an interview b stions or objections with the inten- ntability at that time, and	efore a first Office tion of clarifying an ection without trave	action) to discuss the prior art and any potential and possibly resolving all issues with respect to erse if the Office determines that the claims are not			
l v	Vith this et forth i . An ir close . For e refer . A de	in item 8 of the instruction sheet, information disclosure statement in the subject matter of each reference cited, an identification ence specifying where the limitate tailed explanation of how each	preexamination and an "accelera nt in compliance w f each of the clain eation of all the li ion is disclosed in of the claims are	search statement, in compliance with the requirements ted examination support document" that includes: with 37 CFR 1.98 citing each reference deemed most as; mitations of the claims that are disclosed by the			
d e	particle A column appli An ic amer A should american american sic materican sic title 35	cularity required by 37 CFR 1.11 cularity required by 37 CFR 1.11 cultivation is a design application); dentification of any cited reference and by the CREATE act; and cowing of where each limitation the written description of the special, or acts that correspond to any deration under 35 U.S.C. 112, ¶65, United St ates Code, the showless	the invention as described that may be discontinuous of the claims fine edification. If application weans- (or steparate), if the application ing must also includes	defined in each of the independent claims (unless the equalified as prior art under 35 U.S.C. 103(c) as  ds support under the first paragraph of 35 U.S.C. cable, the showing must also identify: (1) each meansderation under 35 U.S.C. 112, ¶6; and (2) the structure, plus-function claim element that invokes claims the benefit of one or more applications under under where each limitation of the claims finds support application in which such support exists.			

The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This form is estimated to take 12 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/28 (04-07)
Approved for use through 09/30/2007. OMB 0651-0031
U.S. Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE
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			ON TO MAKE SPECIAL	(Continu		
Attorney Docket Number P4304US1/63266-5054US First Named Inventor Bas Ording						
Atta	chme	nts:				
a.		Acce	lerated Examination Support Do	cument (see item	3 above).	
b.		A sta	tement, in compliance with the nach which was conducted.	equirements set fo	rth in item 8 of the instruc	tion sheet, detailing the preexaminatio
C.		Inforr	nation Disclosure Statement.			
d.	Other (e.g., a statement that the claimed subject matter is directed to environmental quality, energy, or countering terrorism (37 CFR 1.102(c)(2)).					
Fee	s: The	follo	wing fees must be filed elec	ctronically via E	FS or EFS-Web:	
a.	The b	oasic fil	ing fee, search fee, examination	fee, and applicati	on size fee (if required) ur	nder 37 CFR 1.16.
b.	b. Petition fee under 37 CFR 1.17(h) - unless the petition is filed with a showing under 37 CFR 1.102(c)(2).					
Sigr	nature	:				
Click	Click Remove if you wish to remove this signatory					
Signature /Robert B. Beyers/ Date 2007-12-14			2007-12-14			
Name (Print/Typed) Robert B. Beyers, Ph.D. Registration Number 46552		on 46552				
Click	k Add i	f you v	vish to add additional signato	ry	•	Add
Note: see 3	Signature 7 CFR 1.4	es of all ti (d) for th	he inventors or assignees of record of the e form of the signature.	entire interest or their	representative(s) are required in a	accordance with 37 CFR 1.33 and 10.18. Please

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

### Instruction Sheet Petition to Make Special Under the Accelerated Examination

### A grantable petition must meet the following conditions:

- The petition to make special under the accelerated examination program must be filed with the application and accompanied by the fee set forth in 37 CFR 1.17(h) or a statement that the claimed subject matter is directed to environmental quality, energy, or countering terrorism.
- 2. The application must be a non-reissue utility or design application filed under 35 U.S.C. 111(a).
- 3. The application must be filed electronically using the Office electronic filing system (EFS) or EFS-Web.
- 4. The application must be complete under 37 CFR 1.51 and in condition for examination on filing. For example, the application must be filed together with the basic filing fee, search fee, examination fee, and application size fee (if applicable), and an oath or declaration under 37 CFR 1.63.
- 5. The application must contain three (3) or fewer independent claims and twenty (20) or fewer total claims. The application may not contain any multiple dependent claims. The petition must include a statement that **applicant will agree not to separately argue the patentability of any dependent claim during any appeal** in the application. Specifically, the applicant is agreeing that the dependent claims will be grouped together with and not argued separately from the independent claim from which they depend in any appeal brief filed in the application (37 CFR 41.37(c)(1)(vii)).
- 6. The claims must be directed to a **single invention**. The petition must include a statement that applicant will agree to have a telephonic interview to make an election without traverse in a telephonic interview if the Office determines that all the claims are not directed to a single invention.
- 7. The petition must include a statement that applicant will agree to have an interview (including an interview before a first Office action) to discuss the prior art and any potential rejections or objections with the intention of clarifying and possibly resolving all issues with respect to patentability at that time.
- 8. At the time of filing, applicant must provide a statement that a **preexamination search was conducted**, including an identification of the field of search by United States class and subclass and the date of the search, where applicable, and, for database searches, the search logic or chemical structure or sequence used as a query, the name of the file or files searched and the database service, and the date of the search.
  - a. This preexamination search must involve U.S. patents and patent application publications, foreign patent documents, and nonpatent literature, unless the applicant can justify with reasonable certainty that no references more pertinent than those already identified are likely to be found in the eliminated source and includes such a justification with this statement.
  - b. This preexamination search must be directed to the claimed invention and encompass all of the features of the independent claims, giving the claims the broadest reasonable interpretation.
  - c. The preexamination search must also encompass the disclosed features that may be claimed, in that an amendment to the claims (including any new claim) that is not encompassed by the preexamination search will be treated as non-responsive and will not be entered.
  - d. A search report from a foreign patent office will not be accepted unless the search report satisfies the requirements set forth above.
  - e. Any statement in support of a petition to make special must be based on a good faith belief that the preexamination search was conducted in compliance with these requirement. See 37 CFR 1.56 and 10.18.
- 9. At the time of filing, applicant must provide in support of the petition an accelerated examination support document that includes:
- a. An **information disclosure statement** in compliance with 37 CFR 1.98 citing each reference deemed most closely related to the

subject matter of each of the claims;

- b. For each reference cited, an identification of all the limitations of the claims that are disclosed by the reference specifying where the limitation is disclosed in the cited reference;
- c. A detailed explanation of how each of the claims are patentable over the references cited with the particularity required by 37 CFR 1.111(b) and (c);
- d. A concise **statement of the utility** of the invention as defined in each of the independent claims (unless the application is a design application):
- e. An identification of any cited references that may be disqualified as prior art under 35 U.S.C. 103(c) as am ende d by the CREATE act; and
- f. A showing of where each limitation of the claims finds support under the first paragraph of 35 U.S.C. 112 in the written description of the specification. If applicable, the showing must also identify: (1) each means- (or step-) plus-function claim element that invokes consideration under 35 U.S.C. 112, ¶6; and (2) the structure, material, or acts that correspond to any means- (or step-) plus-function claim element that invokes consideration under 35 U.S.C. 112, ¶6. If the application claims the benefit of one or more applications under title 35, United States Code, the showing must also include where each limitation of the claims finds support under the first paragraph of 35 U.S.C. 112 in each such application in which such support exists.

For more information, see notice "Changes to Practice for Petitions in Patent Applications to Make Special and for Accelerated Examination" available on the USPTO web site at http://www.uspto.gov/web/office s/pac/dapp/ogsheet.html

### **Privacy Act Statement**

The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

- The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C. 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether the Fr eedom of Information Act requires disclosure of these records.
- 2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
- A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an
  individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of
  the record.
- 4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
- 5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about indivi duals.
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspections or an issued patent.
- 9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

## Electronically filed December 14, 2007

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Bas Ording

Confirmation No.:

To be assigned

Serial No.:

To be Assigned

Art Unit:

To be assigned

Filed:

December 14, 2007

Examiner: To be assigned

For:

List Scrolling and Document

Attorney Docket No.:

P4304US1/63266-5054-US

Translation, Scaling, and Rotation on a Touch-Screen

Display

# **Pre-Examination Search Statement**

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

Dear Sir or Madam:

This pre-examination search statement is provided in support of the petition for accelerated examination filed herewith.

The Commissioner is hereby authorized to charge any required fee(s) to Morgan, Lewis & Bockius LLP Deposit Account No. 50-0310 (order no. 63266-5054-US). A copy of this sheet is enclosed for such purpose.

A pre-examination search was conducted involving U.S. patents and patent application publications, foreign patent documents and non-patent literature as indicated below. The results of the search are provided on an Information Disclosure Statement filed concurrently herewith.

#### Pre-examination Search

#### **US Field of Search:**

#### Class(es)/Subclass(es) Searched:

345/173, 660, 684; 715/784, 785, 863, 864; **Date Conducted:** 

July 20, 2007

**IPC Field of Search:** 

Class(es)/Subclass(es) Searched:

G06F3/033, G06F3/041; G09G5/00;

**Date Conducted:** 

July 20, 2007

**Database Searches:** 

1) Database Service:

**USPTO EAST** 

Files Searched:

US Patent Document Databases: US-PGPUB; USPAT, USOCR Foreign Patent Document Databases: FPRS; EPO; JPO; DERWENT

# Search Logic:

Line	Hits	Search String	Sources
S1	265348	(touch\$3 or touch-screen or (touch adj	US-PGPUB; USPAT; USOCR;
		screen)) and (display\$3 or console or screen\$3 or monitor\$3 or terminal)	FPRS; EPO; JPO; DERWENT
S2	1089078	(electronic or presentation or email or word	US-PGPUB; USPAT; USOCR;
		or spreadsheet or (web adj page) or (digital	FPRS; EPO; JPO; DERWENT
	İ	adj image)) and (mov\$3 or movement) and	
		(edge or end or terminus or boundar\$3)	
-S3	92684	S1 and S2	US-PGPUB; USPAT; USOCR;
			FPRS; EPO; JPO; DERWENT
S4	8669	S3 and (device and portable and (object or	US-PGPUB; USPAT; USOCR;
		finger or pen) and direction and speed\$3)	FPRS; EPO; JPO; DERWENT
S5	2582	S3 and ((device near (portable or hand-	US-PGPUB; USPAT; USOCR;
		held)) and (object or finger or pen) and direction and speed\$3)	FPRS; EPO; JPO; DERWENT
S6	2139	S3 and ((device near (portable or hand-	US-PGPUB; USPAT; USOCR;
		held)) and (object or finger or pen) and	FPRS; EPO; JPO; DERWENT
		direction and speed\$3) and detect\$3	,,
<b>S7</b>	232	S2 and ((touch\$3 or touch-screen or	US-PGPUB; USPAT; USOCR;
		(touch adj screen)) same (display\$3 or	FPRS; EPO; JPO; DERWENT
		console or screen\$3 or monitor\$3 or	
		terminal) same (device near (portable or	
		hand-held))) and (object or finger or pen)	
		and direction and speed\$3 and detect\$3	
S8	412	"L1" and scroll\$3 and (list or content or	US-PGPUB; USPAT; USOCR;
		(instant adj messag\$3) or (phone adj	FPRS; EPO; JPO; DERWENT
		number) or contact or label or folder or email	
		or ringtone or name or bookmark) and	
		(beyond or over) and (terminus or edge) and	

		detect\$3 and direct\$3	
S9	265738	(touch\$3 or touch-screen or (touch adj	US-PGPUB; USPAT; USOCR;
		screen)) and (display\$3 or console or	FPRS; EPO; JPO; DERWENT
		screen\$3 or monitor\$3 or terminal)	THO, ETO, OF O, BERVERY
S10	3487	S9 and scroll\$3 and (list or content or	US-PGPUB; USPAT; USOCR;
		(instant adj messag\$3) or (phone adj	FPRS; EPO; JPO; DERWENT
	İ	number) or contact or label or folder or email	TT NO, ET O, ST O, DERVVENT
		or ringtone or name or bookmark) and	
		(beyond or over) and (terminus or edge) and	
		detect\$3 and direct\$3	
S11	3487	S9 and scroll\$3 and (list or content or	US-PGPUB; USPAT; USOCR;
		(instant adj messag\$3) or (phone adj	FPRS; EPO; JPO; DERWENT
		number) or contact or label or folder or email	Trico, Er o, or o, bertweit
		or ringtone or name or bookmark) and	
		(beyond or over) and (terminus or edge) and	
		detect\$3 and direct\$3	
S12	2028	(touch\$3 or touch-screen or (touch adj	US-PGPUB; USPAT; USOCR;
		screen) or touchscreen) and (display\$3 or	FPRS; EPO; JPO; DERWENT
		console or screen\$3 or monitor\$3 or	THO, ET O, OF O, BERTVERT
		terminal) and scroll\$3 and (list or content or	
		(instant adj messag\$3) or (phone adj	
		number) or contact or label or folder or email	
		or ringtone or name or bookmark) and	
		(beyond or over) and (terminus or edge) and	
		detect\$3 and direct\$3 and motion	
S13	1752	(touch\$3 or touch-screen or (touch adj	US-PGPUB; USPAT; USOCR;
		screen) or touchscreen) same (display\$3 or	FPRS; EPO; JPO; DERWENT
		console or screen\$3 or monitor\$3 or	. , .,,
		terminal) and scroll\$3 and (list or content or	
		(instant adj messag\$3) or (phone adj	
		number) or contact or label or folder or email	
		or ringtone or name or bookmark) and	
		(beyond or over) and (terminus or edge) and	
		detect\$3 and direct\$3 and motion	
S14	586	(touch\$3 or touch-screen or (touch adj	US-PGPUB; USPAT; USOCR;
		screen) or touchscreen) same (display\$3 or	FPRS; EPO; JPO; DERWENT
		console or screen\$3 or monitor\$3 or	
		terminal) and scroll\$3 and (list or content or	
		(instant adj messag\$3) or (phone adj	
		number) or contact or label or folder or email	
		or ringtone or name or bookmark) and	
		(beyond or over) and (terminus or edge) and	
		detect\$3 and direct\$3 and motion and	·
		((portable or handheld or hand-held or (hand	
		adj held)) near device)	
S15	391	(touch\$3 or touch-screen or (touch adj	US-PGPUB; USPAT; USOCR;
		screen) or touchscreen) near (display\$3 or	FPRS; EPO; JPO; DERWENT
		console or screen\$3 or monitor\$3 or	
		terminal) and scroll\$3 and (list or content or	
		(instant adj messag\$3) or (phone adj	
	1	number) or contact or label or folder or email	
		or ringtone or name or bookmark) and	
		(beyond or over) and (terminus or edge) and	
		detect\$3 and direct\$3 and motion and	
		((portable or handheld or hand-held or (hand	