

# Exhibit 3



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**Irvine**

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(45) **Date of Patent:** **\*Oct. 1, 2013**

(54) **ZEROCLICK**

(76) Inventor: **Nes Stewart Irvine**, Hertfordshire (GB)

(\* ) Notice: Subject to any disclaimer, the term of this patent is extended or adjusted under 35 U.S.C. 154(b) by 134 days.

This patent is subject to a terminal disclaimer.

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(65) **Prior Publication Data**

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**Related U.S. Application Data**

(63) Continuation of application No. 10/275,863, filed as application No. PCT/GB01/01978 on May 3, 2001, now Pat. No. 7,818,691.

(30) **Foreign Application Priority Data**

May 11, 2000	(GB)	0011321.7
May 12, 2000	(GB)	0011370.4
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Nov. 20, 2000	(GB)	0028097.4
Nov. 27, 2000	(GB)	0028693.0
Nov. 30, 2000	(GB)	0029148.4
Dec. 21, 2000	(GB)	0031164.7
Dec. 27, 2000	(GB)	0031680.2

(51) **Int. Cl.**  
**G06F 3/00** (2006.01)  
**G06F 3/033** (2006.01)

(52) **U.S. Cl.**

USPC ..... **715/863**; 715/711; 715/856; 715/862; 345/157; 345/163; 345/179

(58) **Field of Classification Search**

USPC ..... 715/711, 802, 805, 856, 862, 863; 345/157, 163, 179

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

4,733,222	A	3/1988	Evans	
4,878,553	A	11/1989	Yamanami et al.	
5,321,381	A *	6/1994	Essig	337/398
5,543,588	A	8/1996	Bisset et al.	
5,615,384	A *	3/1997	Allard et al.	715/800
5,856,822	A *	1/1999	Du et al.	345/73
6,433,801	B1 *	8/2002	Moon et al.	715/840
6,466,197	B1 *	10/2002	Kim et al.	345/156
6,580,442	B1 *	6/2003	Singh et al.	715/840
6,757,002	B1 *	6/2004	Oross et al.	715/864
2001/0035854	A1 *	11/2001	Rosenberg et al.	345/156
2002/0018051	A1 *	2/2002	Singh	345/173

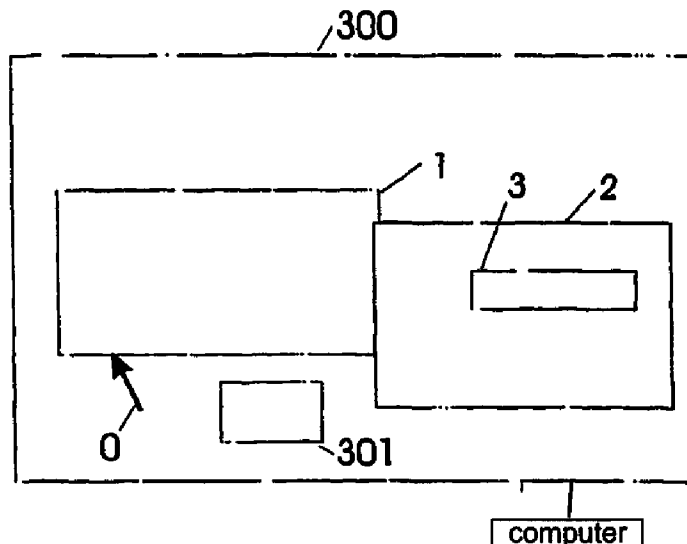
\* cited by examiner

*Primary Examiner* — Tadeese Hailu

(57) **ABSTRACT**

A GUI interface, a method of programming a GUI interface, and an apparatus which enables functions of controls in the GUI to be activated by a movement to a control and then another subsequent movement related to that control. It may be defined more precisely below. A GUI in which, when a pointer **0** is immediately adjacent or passes over a control area **1**, a procedure is initiated whereby subsequent movement of the pointer over a predetermined path area **3** generates a 'click' event which simulates direct clicking of the control **1** and moving outside the predetermined path area **3** prior to completion of the path **3** resets the control to as if the pointer has never started along the predetermined path area **3**.

**21 Claims, 42 Drawing Sheets**



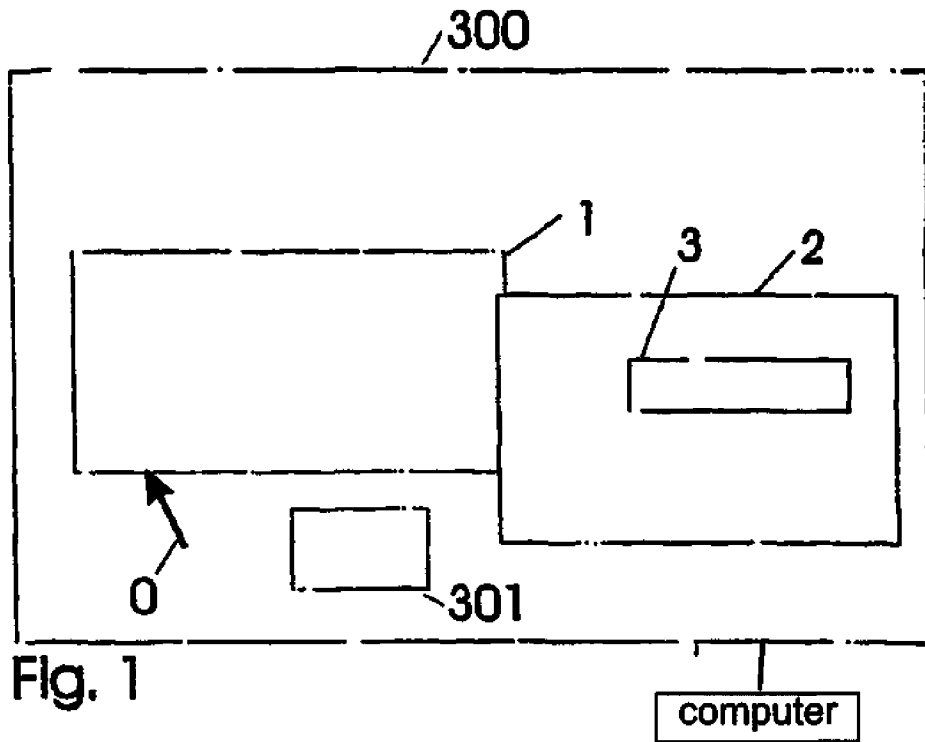


Fig. 1

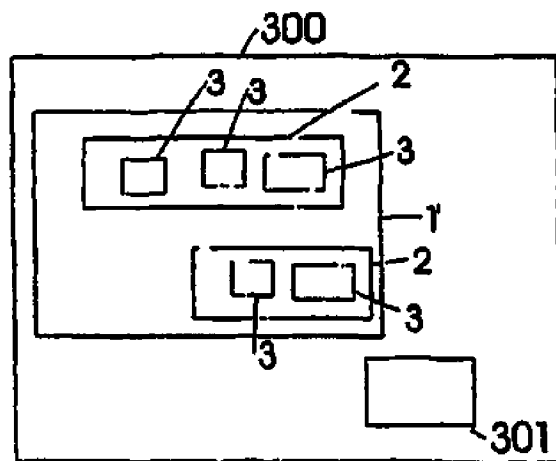
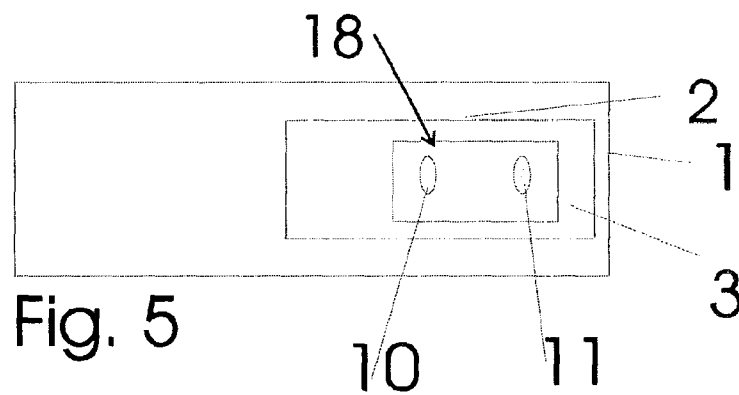
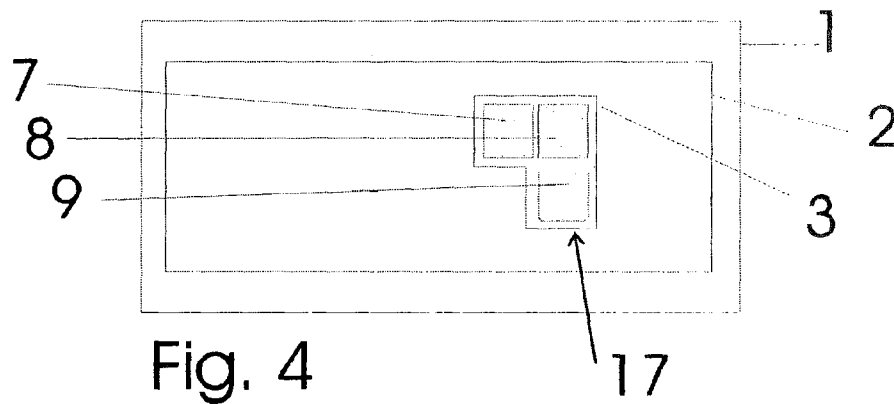
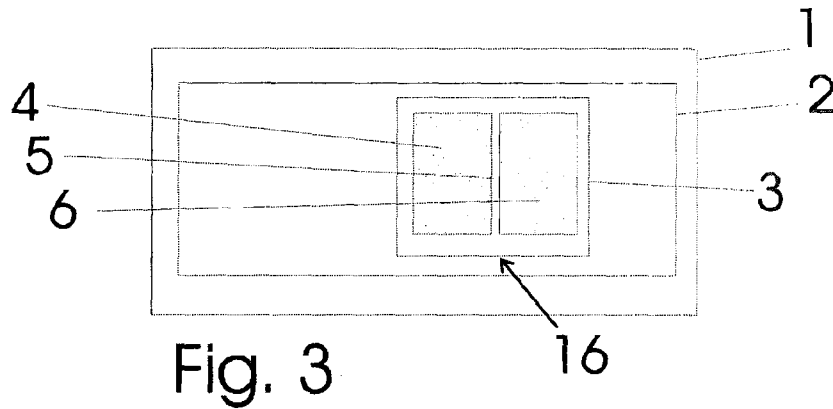
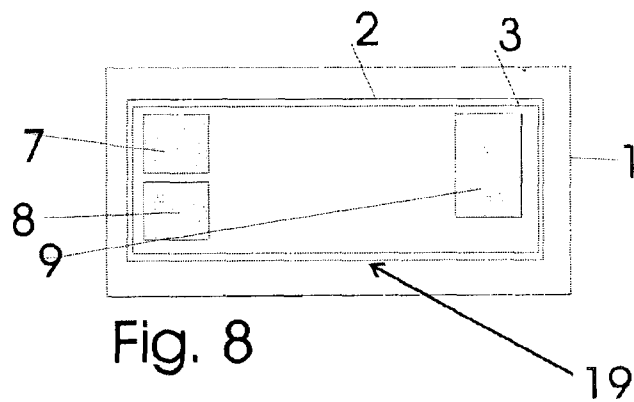
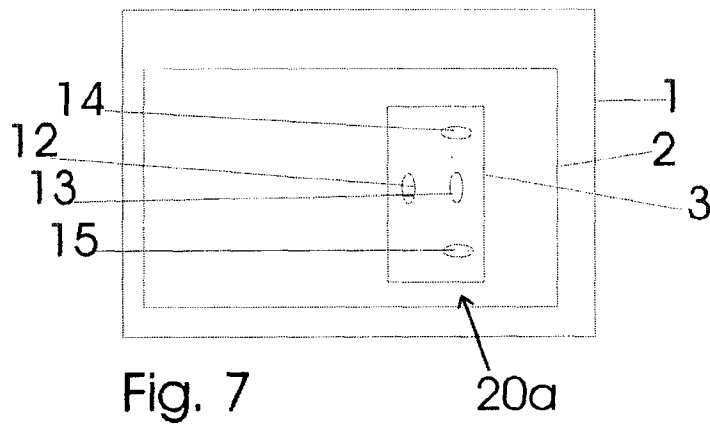
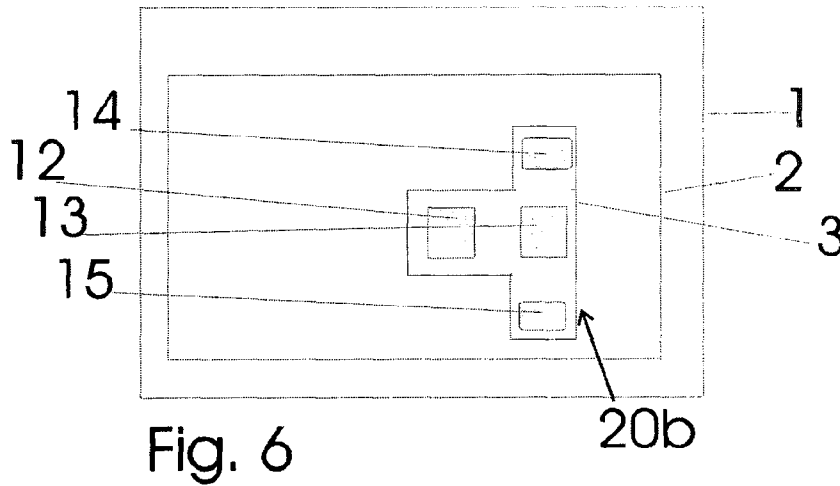


Fig. 2





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