The Apple patents that list Steven P. Jobs among the group of inventors offer a glimpse at his legendary say over the minute details of the company's products – from the company's iconic computer cases to the glass staircases that are featured in many Apple stores

# **Table of Contens**

5 Desktop Computers 19 iPods IOS Based Devices 33 53 Laptops 65 Packaging 75 Keyboards and Mice 85 Monitors 93 Macintosh Operating System Miscellaneous 113 Apple TV 127

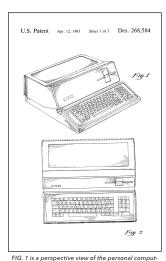


# **Desktop Computers**

The computer cases span from the 1980s to the present, including some of the very early Macintosh designs like those in the collection of the Museum of Modern Art.

# Personal computer

Resembles the Apple III released in 1981, without the monitor.



er showing our new design

FIG. 2 is a top view

# **Description:** The ornamental design for a personal computer, substantially as shown.

**Inventors:** Steven P. Jobs, Jerrold C. Manock, Dean A. Hovey, David M. Kelley

Patented: April 12, 1983

Filed: November 03, 1980

# Computer housing

The Macintosh's iconic one-box design, soon to be unveiled to the general public in December 1983, was outlined in this patent, filed on Oct. 13, 1983.

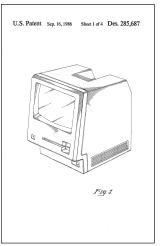


FIG. 1 is a perspective view of the computer housing showing our new design

**Description:** The ornamental design for a computer housing, substantially as shown.

**Inventors:** Jerrold C. Manock, Terrell A. Oyama, Steven P. Jobs

Patented: September 16, 1986

Filed: October 13, 1983





# Computer housing

Upon returning to Apple in 1997, Jobs began work on the iMac, a new base-level computer that would begin the company's turnaround. Released to the public in August of 1998, the iMac's originally controversial design was outlined in this patent, filed on May 6, 1998.

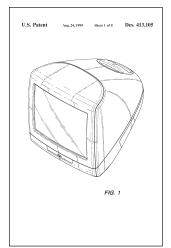


FIG. 1 is a front, top, right side perspective view of a computer enclosure, showing our new design

**Description:** The ornamental design for a computer enclosure, as shown and described.

Inventors: Steven P. Jobs, Jonathan P. Ive, Daniel J. Coster, Christopher J. Stringer, Daniele De Iuliis, Bart K. Andre, Richard P. Howarth, Calvin Q. Seid, Douglas B. Satzger, Marc J. van de Loo

Patented: August 24, 1999

Filed: May 06, 1998

# **Computer Enclosure**

Resembles Power Macs released in 1999.

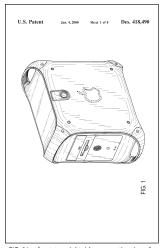


FIG. 1 is a front, top, right side perspective view of a computer enclosure, showing the new design

**Description:** The ornamental design for a computer enclosure, as shown and described.

Inventors: Steven P. Jobs, Bartley K. Andre, Daniel J. Coster, Daniele De Iuliis, Richard P. Howarth, Jonathan P. Ive, Douglas B. Satzger, Calvin Q. Seid, Christopher J. Stringer

Patented: January 4, 2000

Filed: December 18, 1998





## Display device with a moveable assembly

Resembles the iMac G4 released in 2002.

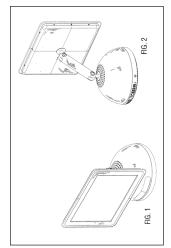


FIG. 1 Shows a front perspective view of a display device with a moveable assembly attached to a flat panel display and to a base, the moveable assembly shown in a first position

**Description:** The ornamental design for a display device with a moveable assembly, as shown and described.

Inventors: Steven P. Jobs, Bartley K. Andre, Michael D. Hillman, Frank Tsai, Brian T. Sudderth, Daniel L. McBroom, Michael D. McBroom, Arthur S. Brigham, Joel F. Jensen, Robert B. Brownell Jr., Sung Kim, Anwyl M. McDonald, Russell C. Mead Jr., Arturo Meuniot, Jesus Beltran, Jonathan Ive, Christopher J. Stringer

Patented: February 10, 2004

Filed: November 08, 2001



## **Computer Enclosure**

Resembles the eMac, a computer aimed at the education market that was released in 2002.

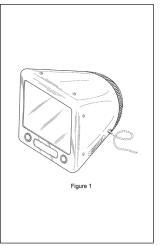


FIG. 1 is a perspective view of a computer in accordance with the present design

**Description:** We claim the ornamental design for a computer, substantially as shown and described.

Inventors: Bartley K. Andre, Daniel J. Coster, Daniele De Iuliis, Richard P. Howarth, Jonathan P. Ive, Steve Jobs, Duncan Robert Kerr, Matthew Dean Rohrbach, Douglas B. Satzger, Calvin Q. Seid, Christopher J. Stringer, Eugene Anthony Whang

Patented: July 27, 2004

Filed: August 19, 2002





## Computer

Resembles the Power Mac G5 released in 2003.



**Description:** We claim the ornamental design for a computer, substantially as shown and described.

Inventors: Bartley K. Andre, Daniel J. Coster, Daniele De Iuliis, Richard P. Howarth, Jonathan P. Ive, Steve Jobs, Duncan Robert Kerr, Matthew Dean Rohrbach, Douglas B. Satzger, Calvin Q. Seid, Christopher J. Stringer, Eugene Anthony Whang

Patented: October 12, 2004

Filed: July 29, 2003



#### **Electronic Device**

Resembles the polycarbonate iMac released in 2004.

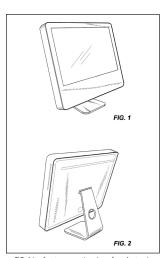


FIG. 1 is a front perspective view of an electronic device in accordance with the present design. The electronic device may correspond to a display device or computer that incorporates a processor and a display device into a single housing

**Description:** We claim the ornamental design for a electronic device, substantially as shown and described.

Inventors: Bartley K. Andre, Daniel J. Coster, Daniele De Iuliis, Richard P. Howarth, Jonathan P. Ive, Steve Jobs, Duncan Robert Kerr, Shin Nishibori, Matthew Dean Rohrbach, Douglas B. Satzger, Calvin Q. Seid, Christopher J. Stringer, Eugene Antony Whang

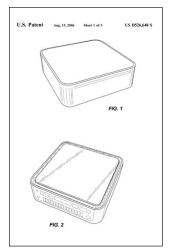
Patented: November 14, 2006

Filed: June 24, 2004



# Computing device

Resembles the Mac Mini.



**Description:** We claim the ornamental design for a computer, substantially as shown and described.

Inventors: Bartley K. Andre, Daniel J. Coster, Daniele De Iuliis, Richard P. Howarth, Steve Jobs, Jonathan P. Ive, Duncan Robert Kerr, Shin Nishibori, Matthew Dean Rohrbach, Douglas B. Satzger, Calvin Q. Seid, Christopher J. Stringer, Eugene Antony Whang, Rico Zorkendorfer

Patented: August 15, 2006

Filed: December 23, 2004

## Computing device

A patent filed on December 23, 2004, which seems to describe the Mac Mini, a miniaturized Macintosh computer that was sold without a keyboard or monitor. The Mac Mini went on sale January 22, 2005.

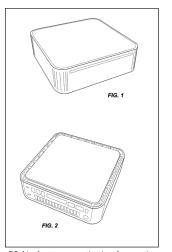


FIG. 1 is a front top perspective view of a computing device in accordance with the present design. The computing device may for example correspond to a personal computer

**Description:** We claim the ornamental design for a computer, substantially as shown and described.

Inventors: Bartley K. Andre, Daniel J. Coster, Daniele De Iuliis, Richard P. Howarth, Steve Jobs, Jonathan P. Ive, Duncan Robert Kerr, Shin Nishibori, Matthew Dean Rohrbach, Douglas B. Satzger, Calvin Q. Seid, Christopher J. Stringer, Eugene Antony Whang, Rico Zorkendorfer

Patented: May 8, 2007

Filed: December 23, 2004



# Computer

Resembles the aluminum iMac first released in 2007.

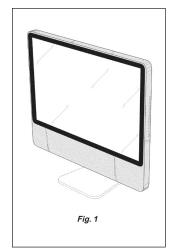


FIG. 1 is a front, perspective view of a computer showing our new design

**Description:** We claim the ornamental design for a electronic device, substantially as shown and described.

Inventors: Bartley K. Andre, Daniel J. Coster, Daniele De Iuliis, Richard P. Howarth, Jonathan P. Ive, Steve Jobs, Duncan Robert Kerr, Shin Nishibori, Matthew Dean Rohrbach, Peter Russell-Clarke, Douglas B. Satzger, Calvin Q. Seid, Vincent Keane Seid legal representative, Christopher J. Stringer, Eugene Antony Whang, Rico Zorkendorfer

Patented: August 3, 2010

Filed: August 01, 2007





# iPods

Mr. Jobs's name appears on 85 iPod and iPodrelated patents. Apple introduced these "media players" in 2001 with a chunky box.

On October 22, 2001, one day before the iPod was released to the public, this patent was filed, describing a media player.

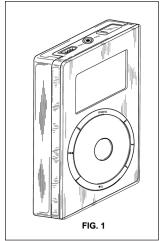


FIG. 1 is a perspective view of a media player showing our new design

**Description:** We claim the ornamental design for a electronic device, substantially as shown and described.

Inventors: Bartley K. Andre, Daniel J. Coster, Daniele De Iuliis, Richard P. Howarth, Jonathan P. Ive, Steve Jobs, Duncan Robert Kerr, Matthew Dean Rohrbach, Douglas B. Satzger, Calvin Q. Seid, Christopher J. Stringer, Eugene Anthony Whang

Patented: January 21, 2003

Filed: October 22, 2001







# Method and apparatus for use of rotational user inputs

Design of the iPod user interface.

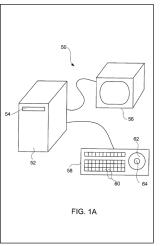


FIG. 1A is a perspective diagram of a computer system in accordance with one embodiment of the invention

**Description:** Improved approaches for users of computing devices to interact with graphical user interfaces are described. According to one aspect, a rotational user action supplied by a user at a user input device is transformed into linear action with respect to a graphical user interface. According to another aspect, a portion of an extended list of items is displayed by a graphical user interface and, through rotational user actions at a user input device, the portion of the list being displayed can be varied with welcomed ease of use. Although the type of computing device can vary, the improved approaches are particularly well-suited for use with a portable media player.

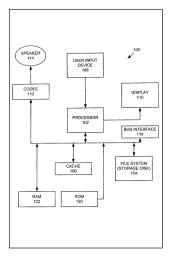
**Inventors:** Jeffrey L. Robbin, Steve Jobs, Philip W. Schiller

Patented: March 18, 2008

Filed: September 26, 2002

# Graphical user interface and methods of use thereof in a multimedia player

Design of the iPod user interface.



Description: In a portable multimedia device, a method, apparatus, and system for providing user supplied configuration data are described. In one embodiment, a hierarchically ordered graphical user interface are provided. A first order, or home, interface provides a highest order of user selectable items each of which, when selected, results in an automatic transition to a lower order user interface associated with the selected item. In one of the described embodiments, the lower order interface includes other user selectable items associated with the previously selected item from the higher order user interface.

Inventors: Jeffrey L. Robbin, Steve Jobs, Timothy Wasko, CA, Greg Christie, Imran Chaudhri

Patented: January 23, 2007

Filed: October 28, 2002

#### **Media Device**

Resembles the polycarbonate iMac released in 2004.

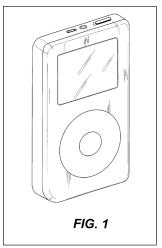


FIG. 1 is a perspective view of a media device in accordance with the present design.

**Description:** We claim the ornamental design for a electronic device, substantially as shown and described.

Inventors: Jonathan P. Ive, Bartley K. Andre, Daniel J. Coster, Daniele De Iuliis, Richard P. Howarth, Steve Jobs, Duncan Robert Kerr, Shin Nishibori, Matthew Dean Rohrbach, Douglas B. Satzger, Calvin Q. Seid, Christopher J. Stringer, Eugene Antony Whang

Patented: March 7, 2006

Filed: June 24, 2004

#### White electronic device

Resembles a first-generation iPod Shuffle.

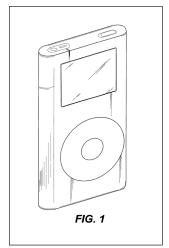


FIG. 1 is a perspective view of a media device in accordance with the present design. The media device can, for example, be a media player or a media storage device.

**Description:** We claim the ornamental design for a electronic device, substantially as shown and described.

Inventors: Bartley K. Andre, Daniel J. Coster, Daniele De Iuliis, Richard P. Howarth, Jonathan P. Ive, Steve Jobs, Duncan Robert Kerr, Shin Nishibori, Matthew Dean Rohrbach, Douglas B. Satzger, Calvin Q. Seid, Christopher J. Stringer, Eugene Anthony Whang

Patented: June 21, 2005

Filed: August 31, 2004

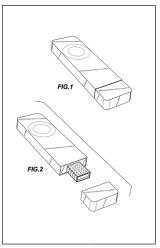


FIG. 1 is a perspective view of a white electronic device showing our new design

FIG. 2 is an exploded perspective view thereof, with the cap removed

**Description:** We claim the ornamental design for a computer, substantially as shown and described.

Inventors: Bartley K. Andre, Daniel J. Coster, Daniele De Iuliis, Richard P. Howarth, Steve Jobs, Jonathan P. Ive, Duncan Robert Kerr, Shin Nishibori, Matthew Dean Rohrbach, Douglas B. Satzger, Calvin Q. Seid, Christopher J. Stringer, Eugene Antony Whang, Rico Zorkendorfer

Patented: October 17, 2006

Filed: December 23, 2004





#### **Media Device**

Resembles an early iPod Nano.

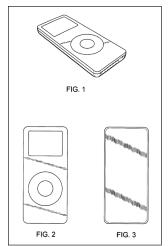


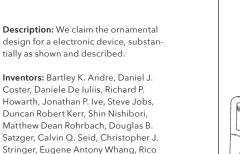
FIG. 1 is perspective view of a media device showing our new design

FIG. 2 is a front view for the media device.

FIG. 3 is a rear view for the media device.

## Sleeve

Design of a sleeve for an iPod.



Patented: March 20, 2007

Filed: August 24, 2005

Zorkendorfer

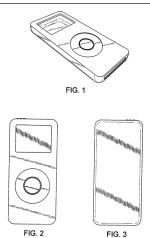


FIG. 1 is a perspective view of a sleeve showing our new design;

FIG. 2 is a front elevational view thereof

FIG. 3 is a rear elevational view thereof

**Description:** We claim the ornamental design for a computer, substantially as shown and described.

Inventors: Bartley K. Andre, Daniel J. Coster, Daniele De Iuliis, Richard P. Howarth, Jonathan P. Ive, Steve Jobs, Duncan Robert Kerr, Shin Nishibori, Matthew Dean Rohrbach, Douglas B. Satzger, Calvin Q. Seid, Christopher J. Stringer, Eugene Antony Whang, Rico Zorkendorfer

Patented: September 18, 2007

Filed: September 02, 2005

Graphical user interface that is used in scroll/touch wheel iPods.

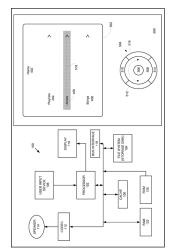


FIG. 1 shows an exemplary portable multimedia device 100 in accordance with an embodiment of the invention.

Description: In a portable multimedia device, a method, apparatus, and system for providing user supplied configuration data are described. In one embodiment, a hierarchically ordered graphical user interface are provided. A first order, or home, interface provides a highest order of user selectable items each of which, when selected, results in an automatic transition to a lower order user interface associated with the selected item. In one of the described embodiments, the lower order interface includes other user selectable items associated with the previously selected item from the higher order user interface.

Inventors: Bartley K. Andre, Daniel J. Coster, Daniele De Iuliis, Richard P. Howarth, Jonathan P. Ive, Steve Jobs, Duncan Robert Kerr, Shin Nishibori, Matthew Dean Rohrbach, Douglas B. Satzger, Calvin Q. Seid, Christopher J. Stringer, Eugene Antony Whang, Rico Zorkendorfer

Patented: March 20, 2007

Filed: August 24, 2005

#### Media device

Resembles a second-generation iPod shuffle. The patent was filed two weeks before the redesigned player was introduced.

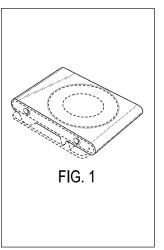


FIG. 1 is a perspective view of a media device showing the new design

**Description:** We claim the ornamental design for a computer, substantially as shown and described.

Inventors: Bartley K. Andre, Daniel J. Coster, Daniele De Iuliis, Richard P. Howarth, Jonathan P. Ive, Steve Jobs, Duncan Robert Kerr, Shin Nishibori, Matthew Dean Rohrbach, Douglas B. Satzger, Calvin Q. Seid, Christopher J. Stringer, Eugene Anthony Whang, Rico Zorkendorfer

Patented: January 22, 2008

Filed: September 01, 2006



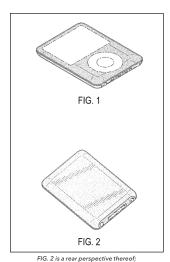


FIG. 3 is a front view thereof;

**Description:** We claim the ornamental design for a electronic device, substantially as shown and described.

Inventors: Bartley K. Andre, Daniel J. Coster, Daniele De Iuliis, Richard P. Howarth, Jonathan P. Ive, Steve Jobs, Duncan Robert Kerr, Shin Nishibori, Matthew Dean Rohrbach, Peter Russell-Clarke, Douglas B. Satzger, Calvin Q. Seid, Vincent Keane Seid legal representative, Christopher J. Stringer, Eugene Antony Whang, Rico Zorkendorfer

Patented: April 20, 2010

Filed: September 04, 2007



# iOS Based Devices

The iPhone was unveiled in 2007 on a date that roughly coincides with several of these patents.

Resembles the design of a first-generation iPhone.

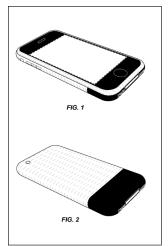


FIG. 1 is a front perspective view of an electronic device in accordance with the present design

FIG. 2 is a rear perspective view for the electronic device

# **Electronic Device**

Resembles the overall design of the first-generation iPhone.

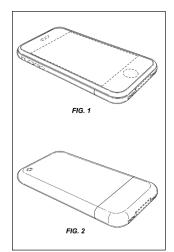


FIG. 1 is a front perspective view of an electronic device in accordance with the present design

FIG. 2 is a rear perspective view for the electronic device

Description: We claim the ornamental design for a computer, substantially as shown and described.

Inventors: Bartley K. Andre, Daniel J. Coster, Daniele De Iuliis, Richard P. Howarth, Jonathan P. Ive, Steve Jobs, Duncan Robert Kerr, Shin Nishibori, Matthew Dean Rohrbach, Douglas B. Satzger, Calvin Q. Seid, Christopher J. Stringer, Eugene Antony Whang, Rico Zorkendorfer

Patented: January 1, 2008

Filed: January 05, 2007





Description: We claim the ornamental

design for a electronic device, substan-

Inventors: Bartley K. Andre, Daniel J.

Howarth, Jonathan P. Ive, Steve Jobs,

Duncan Robert Kerr, Shin Nishibori,

Matthew Dean Rohrbach, Douglas B.

Satzger, Calvin Q. Seid, Christopher J.

Stringer, Eugene Antony Whang, Rico

Zorkendorfer

Patented: January 1, 2008

Filed: January 05, 2007

Coster, Daniele De Iuliis, Richard P.

tially as shown and described.

# Voicemail manager for portable multifunction device

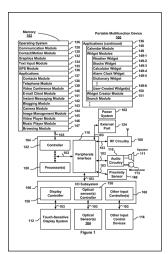


FIG. 1 is a block diagram illustrating a portable multifunction device with a touch-sensitive display in accordance with some embodiments

**Description:** A computer-implemented method for management of voicemail messages, performed at a portable electronic device with a touch screen display, includes: displaying a list of voicemail messages; detecting selection by a user of a respective voicemail message in the list; responding to the user selection of the respective voicemail message by initiating playback of the user-selected voicemail message; displaying a progress bar for the user-selected voicemail message, wherein the progress bar indicates the portion of the user-selected voicemail message that has been played; detecting movement of a finger of the user from a first position on the progress bar to a second position on the progress bar; and responding to the detection of the finger movement by restarting playback of the user-selected voicemail message at a position within the user-selected voicemail message corresponding substantially to the second position on the progress bar.

Inventors: Freddy Allen Anzures, Greg Christie, Scott Forstall, Gregory Novick, Steven P. Jobs, Imran Chaudhri, Stephen O. Lemay, Patrick Lee Coffman, Elizabeth Caroline Furches

Patented: August 9, 2011

# Power-off methods for portable electronic devices

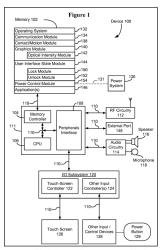


FIG. 1 is a block diagram illustrating a portable electronic device, according to some embodiments

Description: In some embodiments of the invention, a graphical user interface in an electronic device with a touch screen display and power switch includes one or more user-interface objects to assist a user in powering-off the device while avoiding unintended power-off events due to inadvertent contact with the power switch or the touch screen display.

Inventors: Steven P. Jobs, Scott Forstall, Greg Christie, Stephen O. Lemay, Marcel Van Os, Imran Chaudhri, Freddy Allen Anzures, Patrick Lee Coffman

Patented: February 15, 2011

Filed: June 28, 2007

36 Filed: June 28, 2007

Resembles the overall design of an iPod Touch.

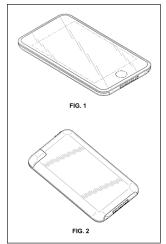


FIG. 1 is a front perspective view of an electronic device showing our new design

FIG. 2 is a rear perspective thereof

## **Electronic Device**

Resembles the overall design of an iPod Touch.

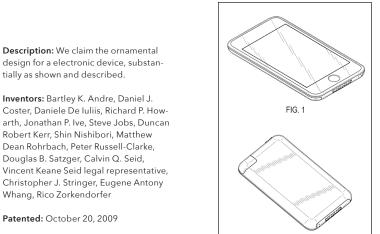


FIG. 1 is a front perspective view of an electronic device in accordance with the present design

FIG. 2 is a rear perspective view for the electronic device

**Description:** We claim the ornamental design for a computer, substantially as shown and described.

Inventors: Bartley K. Andre, Daniel J. Coster, Daniele De Iuliis, Richard P. Howarth, Jonathan P. Ive, Steve Jobs, Duncan Robert Kerr, Shin Nishibori, Matthew Dean Rohrbach, Peter Russell-Clarke, Douglas B. Satzger, Calvin Q. Seid, Vincent Keane Seid legal representative, Christopher J. Stringer, Eugene Antony Whang, Rico Zorkendorfer

Patented: October 13, 2009

Filed: August 31, 2007



Filed: August 31, 2007

#### Cover



FIG. 1 is a front perspective view of an electronic device showing our new design

FIG. 2 is a rear perspective thereof

**Description:** We claim the ornamental design for a electronic device, substantially as shown and described.

Inventors: Bartley K. Andre, Daniel J. Coster, Daniele De Iuliis, Richard P. Howarth, Jonathan P. Ive, Steve Jobs, Duncan Robert Kerr, Shin Nishibori, Matthew Dean Rohrbach, Peter Russell-Clarke, Douglas B. Satzger, Calvin Q. Seid, Christopher J. Stringer, Eugene Antony Whang, Rico Zorkendorfer

Patented: April 19, 2011

Filed: September 05, 2007

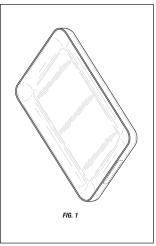


FIG. 1 is a front perspective view of a cover showing our new design

**Description:** CLAIM The ornamental design for a cover, as shown and described.

Inventors: Bartley K. Andre, Daniel J. Coster, Daniele De Iuliis, Richard P. Howarth, Jonathan P. Ive, Steve Jobs, Duncan Robert Kerr, Shin Nishibori, Matthew Dean Rohrbach, Peter Russell-Clarke, Douglas B. Satzger, Calvin Q. Seid, Vincent Keane Seid legal representative, Christopher J. Stringer, Eugene Antony Whang, Rico Zorkendorfer

Patented: July 13, 2010

Filed: September 05, 2007

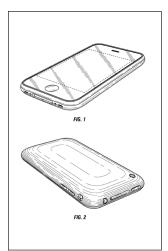


FIG. 1 is a front perspective view of an electronic device showing our new design;

FIG. 2 is a rear perspective view thereof;

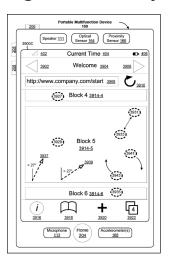
**Description:** We claim the ornamental design for a electronic device, substantially as shown and described.

Inventors: Bartley K. Andre, Daniel J. Coster, Daniele De Iuliis, Richard P. Howarth, Jonathan P. Ive, Steve Jobs, Duncan Robert Kerr, Shin Nishibori, Matthew Dean Rohrbach, Peter Russell-Clarke, Douglas B. Satzger, Christopher J. Stringer, Eugene Antony Whang, Rico Zorkendorfer

Patented: October 13, 2009

Filed: April 07, 2008

# Touch screen device, method, and graphical user interface for determining commands by applying heuristics



Description: A computer-implemented method for use in conjunction with a computing device with a touch screen display comprises: detecting one or more finger contacts with the touch screen display, applying one or more heuristics to the one or more finger contacts to determine a command for the device, and processing the command.

Inventors: Steven P. Jobs, Scott Forstall, Greg Christie, Stephen O. Lemay, Scott Herz, Marcel van Os, Bas Ording, Gregory Novick, Wayne C. Westerman, Imran Chaudhri, Patrick Lee Coffman, Kenneth Kocienda, Nitin K. Ganatra, Freddy Allen Anzures, Jeremy A. Wyld, Jeffrey Bush, Michael Matas, Paul D. Marcos, Charles J. Pisula, Virgil Scott King, Chris Blumenberg, Francisco Ryan Tolmasky, Richard Williamson, Andre M. J. Boule, Henri C. Lamiraux

Patented: January 20, 2009

Filed: April 11, 2008

# Portable display device

#### **Electronic Device**

Resembles the iPad

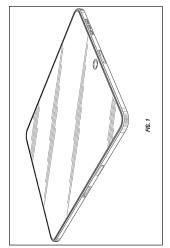


FIG. 1 is a bottom front perspective view of a portable display device showing our new design;

**Description:** CLAIM The ornamental design for a portable display device, as shown and described.

Inventors: Jody Akana, Bartley K. Andre, Daniel J. Coster, Daniele De Iuliis, Evans Hankey, Richard P. Howarth, Jonathan P. Ive, Steve Jobs, Duncan Robert Kerr, Shin Nishibori, Matthew Dean Rohrbach, Peter Russell-Clarke, Christopher J. Stringer, Eugene Antony Whang, Rico Zorkendorfer

Patented: May 10, 2011

Filed: January 06, 2010

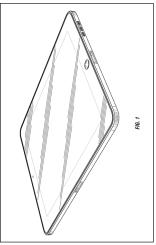


FIG. 1 is a bottom front perspective view of a portable display device showing our new design

**Description:** CLAIM The ornamental design for a portable display device, as shown and described.

Inventors: Bartley K. Andre, Daniel J. Coster, Daniele De Iuliis, Richard P. Howarth, Jonathan P. Ive, Steve Jobs, Duncan Robert Kerr, Shin Nishibori, Matthew Dean Rohrbach, Peter Russell-Clarke, Douglas B. Satzger, Calvin Q. Seid, Vincent Keane Seid legal representative, Christopher J. Stringer, Eugene Antony Whang, Rico Zorkendorfer

Patented: November 23, 2010

Filed: January 06, 2010

Device with design elements similar to those found in the iPhone 4

U.S. Patent Nov. 23, 2019 Short of B US Did 7,779 S

FIG. 1 is a front perspective view of an electronic device showing our new design

# **Electronic Device**

Device with design elements similar to those found in the iPhone 4

**Description:** CLAIM The ornamental design for an electronic device, as shown and described.

Inventors: Jody Akana, Bartley K.
Andre, Jeremy Bataillou, Daniel J.
Coster, Daniele De Iuliis, Evans Hankey,
Richard P. Howarth, Jonathan P. Ive,
Steve Jobs, Duncan Robert Kerr, Shin
Nishibori, Matthew Dean Rohrbach,
Peter Russell-Clarke, Christopher J.
Stringer, Eugene Antony Whang, Rico
Zorkendorfer

Patented: November 23, 2010

Filed: April 19, 2010



FIG. 1 is a bottom front perspective view of an electronic device showing our new design

**Description:** We claim the ornamental design for a electronic device, substantially as shown and described.

Inventors: Jody Akana, Bartley K.
Andre, Jeremy Bataillou, Daniel J.
Coster, Daniele De Iuliis, Evans Hankey,
Richard P. Howarth, Jonathan P. Ive,
Steve Jobs, Duncan Robert Kerr, Shin
Nishibori, Matthew Dean Rohrbach,
Peter Russell-Clarke, Christopher J.
Stringer, Eugene Antony Whang, Rico
Zorkendorfer

Patented: March 8, 2011

Filed: April 20, 2010

# Electronic device with graphical user interface

Device with design elements similar to those found in the iPhone 4

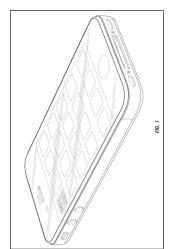


FIG. 1 is a bottom front perspective view of an electronic device with graphical user interface thereof showing our new design:

# **Electronic Device**

**Description:** We claim the ornamental design for a electronic device, substantially as shown and described.

Inventors: Jody Akana, Bartley K. Andre, Jeremy Bataillou, Imran Chaudhri, Daniel J. Coster, Daniele De Iuliis, Evans Hankey, Richard P. Howarth, Jonathan P. Ive, Steve Jobs, Duncan Robert Kerr, Shin Nishibori, Matthew Dean Rohrbach, Peter Russell-Clarke, Christopher J. Stringer, Eugene Antony Whang, Rico Zorkendorfer

Patented: May 31, 2011

Filed: June 05, 2010

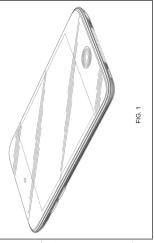


FIG. 1 is a front bottom perspective view of an electronic device showing our new design

**Description:** We claim the ornamental design for a electronic device, substantially as shown and described.

Inventors: Jody Akana, Bartley K. Andre, Jeremy Bataillou, Daniel J. Coster, Daniele De Iuliis, Evans Hankey, Richard P. Howarth, Jonathan P Ive, Steve Jobs, Duncan Robert Kerr, Shin Nishibori, Matthew Dean Rohrbach, Peter Russell-Clarke, Christopher J. Stringer, Eugene Antony Whang, Rico Zorkendorfer

Patented: August 2, 2011

Filed: August 16, 2010

## Electronic device with cover

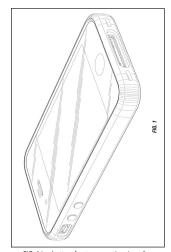


FIG. 1 is a bottom front perspective view of an electronic device showing our new design

**Description:** We claim the ornamental design for a electronic device, substantially as shown and described.

Inventors: Jody Akana, Bartley K.
Andre, Jeremy Bataillou, Daniel J.
Coster, Daniele De Iuliis, Evans Hankey,
Richard P. Howarth, Jonathan P. Ive,
Steve Jobs, Duncan Robert Kerr, Shin
Nishibori, Matthew Dean Rohrbach,
Peter Russell-Clarke, Christopher J.
Stringer, Eugene Antony Whang, Rico
Zorkendorfer

Patented: August 30, 2011

Filed: September 30, 2010



# Laptops

The laptop patents bearing Mr. Jobs's name usher in an era of sleek, minimalist laptop design at Apple, which has become the company's ethos

# Laptop computer

Resembles design of the 2001 PowerBook G4, also known as the Titanium PowerBook

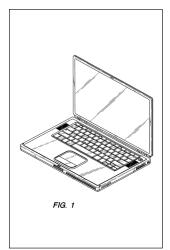


FIG. 1 is a front, right side perspective view of an opened laptop computer

**Description:** The ornamental design for a laptop computer, as shown and described.

Inventors: Steven P. Jobs, Bartley K. Andre, Daniel J. Coster, Daniele De Iuliis, Richard P. Howarth, Jonathan P. Ive, Matthew Dean Rohrbach, Douglas B. Satzger, Calvin Q. Seid, Christopher J. Stringer, Duncan Robert Kerr, Eugene Anthony Wang

Patented: October 15, 2002

Filed: May 03, 2001

# **Computing device**

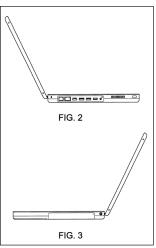


FIG. 2 is a first side view thereof while in an open position

FIG. 3 is a second side view thereof while in an open position

**Description:** We claim the ornamental design for a electronic device, substantially as shown and described.

Inventors: Bartley K. Andre, Daniel J. Coster, Daniele De Iuliis, Richard P. Howarth, Jonathan P. Ive, Steve Jobs, Duncan Robert Kerr, Matthew Dean Rohrbach, Douglas B. Satzger, Calvin Q. Seid, Christopher J. Stringer, Eugene Anthony Whang

Patented: October 1, 2002

Filed: July 23, 2001



# **Computing device**

### **Electronic Device**

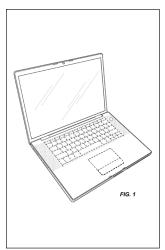


FIG. 1 is a perspective view of a computing device while in an open position in accordance with the present design. The computing device may for example correspond to a portable or laptop computer

**Description:** We claim the ornamental design for a electronic device, substantially as shown and described.

Inventors: Bartley K. Andre, Daniel J. Coster, Daniele De Iuliis, Richard P. Howarth, Jonathan P. Ive, Steve Jobs, Duncan Robert Kerr, Shin Nishibori, Matthew Dean Rohrbach, Douglas B. Satzger, Calvin Q. Seid, Christopher J. Stringer, Eugene Antony Whang, Rico Zorkendorfer

Patented: January 1, 2008

Filed: January 05, 2006



**Description:** We claim the ornamental design for a electronic device, substantially as shown and described.

Inventors: Bartley K. Andre, Daniel J. Coster, Daniele De Iuliis, Evans Hankey, Richard P. Howarth, Jonathan P. Ive, Steve Jobs, Duncan Robert Kerr, Shin Nishibori, Matthew Dean Rohrbach, Peter Russell-Clarke, Douglas B. Satzger, Christopher J. Stringer, Eugene Antony Whang, Rico Zorkendorfer

Patented: September 22, 2009

Filed: January 04, 2008

# Portable computer

# Portable computer

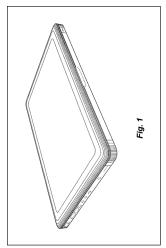


FIG. 1 is a front, top perspective view of a first embodiment showing our new design

**Description:** CLAIM The ornamental design for a portable computer, as shown and described.

Inventors: Bartley K. Andre, Daniel J. Coster, Daniele De Iuliis, Evans Hankey, Richard P. Howarth, Jonathan P. Ive, Steve Jobs, Duncan Robert Kerr, Shin Nishibori, Matthew Dean Rohrbach, Peter Russell-Clarke, Douglas B. Satzger, Christopher J. Stringer, Eugene Antony Whang, Rico Zorkendorfer

Patented: November 17, 2009

Filed: October 10, 2008



FIG. 1 is a front, top view of a portable computer showing our new design;

FIG. 2 is a front view thereof;

FIG. 3 is a detail front view thereof;

FIG. 4 is a right side view thereof;

FIG. 5 is a left side view thereof

**Description:** CLAIM The ornamental design for a portable computer, as shown and described.

Inventors: Bartley K. Andre, Daniel J. Coster, Daniele De Iuliis, Evans Hankey, Richard P. Howarth, Jonathan P. Ive, Steve Jobs, Duncan Robert Kerr, Shin Nishibori, Matthew Dean Rohrbach, Peter Russell-Clarke, Douglas B. Satzger, Christopher J. Stringer, Eugene Antony Whang, Rico Zorkendorfer

Patented: November 17, 2009

Filed: October 14, 2008

# Portable computer

#### **Electronic Device**

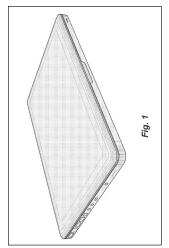


FIG. 1 is a front, top perspective view of a first embodiment of a portable computer showing our new design

**Description:** CLAIM The ornamental design for a portable computer, as shown and described.

Inventors: Bartley K. Andre, Daniel J. Coster, Daniele De Iuliis, Evans Hankey, Richard P. Howarth, Jonathan P. Ive, Steve Jobs, Duncan Robert Kerr, Shin Nishibori, Matthew Dean Rohrbach, Peter Russell-Clarke, Douglas B. Satzger, Christopher J. Stringer, Eugene Antony Whang, Rico Zorkendorfer

Patented: March 2, 2010

Filed: August 28, 2009



FIG. 10 is an additional top, front perspective view thereof, with the electronic device shown in an open position

**Description:** We claim the ornamental design for a electronic device, substantially as shown and described.

Inventors: Bartley K. Andre, Daniel J. Coster, Daniele De Iuliis, Evans Hankey, Richard P. Howarth, Jonathan P. Ive, Steve Jobs, Duncan Robert Kerr, Shin Nishibori, Matthew Dean Rohrbach, Peter Russell-Clarke, Douglas B. Satzger, Christopher J. Stringer, Eugene Antony Whang, Rico Zorkendorfer

Patented: October 19, 2010

Filed: October 15, 2009

# Portable computer



FIG. 1 is a front, top perspective view of a first embodiment showing our new design

**Description:** CLAIM The ornamental design for a portable computer, as shown and described.

Inventors: Bartley K. Andre, Daniel J. Coster, Daniele De Iuliis, Evans Hankey, Richard P. Howarth, Jonathan P. Ive, Steve Jobs, Duncan Robert Kerr, Shin Nishibori, Matthew Dean Rohrbach, Peter Russell-Clarke, Douglas B. Satzger, Christopher J. Stringer, Eugene Antony Whang, Rico Zorkendorfer

Patented: February 22, 2011

Filed: July 23, 2010



# **Packaging**

Patents here describe several flavors of boxes and plastic cradles for iPods and iPhones.

Package Package

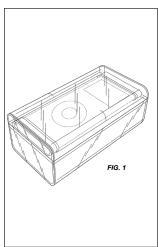


FIG. 1 is a perspective view of a package in accordance with the present design. The package can, for example, be used to package a first electronic device such as a media device (e.g., media player).

**Description:** CLAIM We claim the ornamental design for a package, substantially as shown and described.

Inventors: Bartley K. Andre, Daniel J. Coster, Daniele De Iuliis, Richard P. Howarth, Jonathan P. Ive, Steve Jobs, Duncan Robert Kerr, Shin Nishibori, Matthew Dean Rohrbach, Douglas B. Satzger, Calvin Q. Seid, Christopher J. Stringer, Eugene Antony Whang, Rico Zorkendorfer

Patented: January 1, 2008

Filed: September 11, 2006

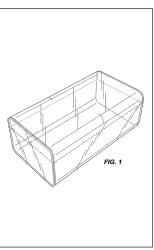


FIG. 1 is a perspective view of a package in accordance with the present design

**Description:** CLAIM We claim the ornamental design for a package, substantially as shown and described.

Inventors: Bartley K. Andre, Daniel J. Coster, Daniele De Iuliis, Richard P. Howarth, Jonathan P. Ive, Steve Jobs, Duncan Robert Kerr, Shin Nishibori, Matthew Dean Rohrbach, Douglas B. Satzger, Calvin Q. Seid, Christopher J. Stringer, Eugene Antony Whang, Rico Zorkendorfer

Patented: January 1, 2008

Filed: September 11, 2006

# **Packaging**

Four days before the first iPhones were sold, Apple filed for this patent for what appears to be the packaging for its iPhone

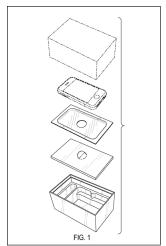


FIG. 1 is an exploded perspective view of packaging showing our new design in combination with structures drawn in broken line with which the design may be used

**Description:** CLAIM The ornamental design for packaging, substantially as shown and described.

Inventors: Bartley K. Andre, Peter Russell-Clarke, Daniel J. Coster, Daniele De Iuliis, Richard P. Howarth, Jonathan P. Ive, Steve Jobs, Duncan Robert Kerr, Shin Nishibori, Matthew Dean Rohrbach, Douglas B. Satzger, Vincent Keane Seid legal representative, Christopher J. Stringer, Eugene Antony Whang, Rico Zorkendorfer, Calvin Q. Seid

Patented: July 21, 2009

Filed: June 25, 2007

# **Packaging**



FIG. 1 is a front perspective view of packaging showing our new design

**Description:** CLAIM The ornamental design for packaging, substantially as shown and described.

Inventors: Bartley K. Andre, Daniel J. Coster, Daniele De Iuliis, Richard P. Howarth, Jonathan P. Ive, Steve Jobs, Duncan Robert Kerr, Shin Nishibori, Matthew Dean Rohrbach, Peter Russell-Clarke, Douglas B. Satzger, Christopher J. Stringer, Eugene Antony Whang, Rico Zorkendorfer

Patented: August 10, 2010

Filed: September 05, 2007

**Packaging** 

# **Packaging**

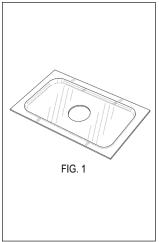


FIG. 1 is a top perspective view of packaging showing our new design

**Description:** CLAIM The ornamental design for packaging, substantially as shown and described.

Inventors: Bartley K. Andre, Daniel J. Coster, Daniele De Iuliis, Richard P. Howarth, Jonathan P. Ive, Steve Jobs, Duncan Robert Kerr, Shin Nishibori, Matthew Dean Rohrbach, Peter Russell-Clarke, Douglas B. Satzger, Calvin Q. Seid, Vincent Keane Seid legal representative, Christopher J. Stringer, Eugene Antony Whang, Rico Zorkendorfer

Patented: March 1, 2011

Filed: June 09, 2010

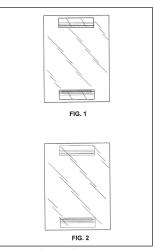


FIG. 1 is a front view of packaging showing our new design

**Description:** CLAIM The ornamental design for packaging, substantially as shown and described.

Inventors: Bartley K. Andre, Daniel J. Coster, Daniele De Iuliis, Richard P. Howarth, Jonathan P. Ive, Steve Jobs, Duncan Robert Kerr, Shin Nishibori, Matthew Dean Rohrbach, Peter Russell-Clarke, Douglas B. Satzger, Christopher J. Stringer, Eugene Antony Whang, Rico Zorkendorfer

Patented: April 12, 2011

Filed: June 23, 2010

#### **Packaging**

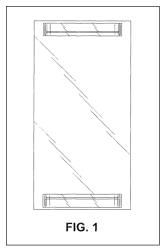


FIG. 1 is a front view of packaging showing our new design

**Description:** CLAIM The ornamental design for packaging, substantially as shown and described.

Inventors: Bartley K Andre, Daniel J. Coster, Daniele De Iuliis, Richard P. Howarth, Jonathan P. Ive, Steve Jobs, Duncan Robert Kerr, Shin Nishibori, Matthew Dean Rohrbach, Douglas B. Satzger, Calvin Q. Seid, Vincent Keane Seid legal representative, Christopher J. Stringer, Eugene Antony Whang, Rico Zorkendorfer

Patented: April 5, 2011

Filed: July 01, 2010



### Keyboards and Mice

The 1998 patent filing for a "cursor control device" strongly resembles Apple's notorious hockey puck mouse that came with the early iMacs

#### Computer keyboard

Four days before the first iPhones were sold, Apple filed for this patent for what appears to be the packaging for its iPhone

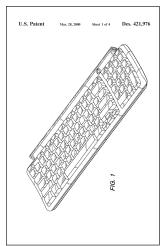


FIG. 1 is a front, top, right side perspective view of a computer keyboard, showing the new design

**Description:** The ornamental design for a computer keyboard, as shown and

Inventors: Steven P. Jobs, Jonathan P. Ive, Daniel J. Coster, Christopher J. Stringer, Daniele De Iuliis, Bartley K. Andre, Richard P. Howarth, Calvin Q. Seid, Douglas B. Satzger, Marc J. van de Loo

Patented: March 28, 2000

described

Filed: November 03, 1998

#### **Cursor control device**

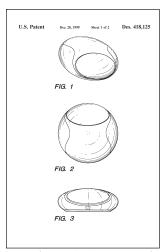


FIG. 1 is a front, top, right side perspective view of a cursor control device, showing the new design

FIG. 2 is a top view thereof

FIG. 3 is a front view thereof

**Description:** The ornamental design for a cursor control device, as shown and described.

Inventors: Steven P. Jobs, Jonathan P. Ive, Daniel J. Coster, Christopher J. Stringer, Daniele De Iuliis, Bartley K. Andre, Richard P. Howarth, Calvin Q. Seid, Douglas B. Satzger, Marc J. van de Loo

Patented: December 28, 1999

Filed: November 03, 1998

Keyboard Keyboard

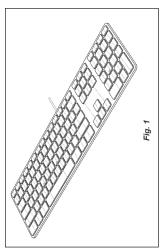


FIG. 1 is a front, perspective view of a first embodiment thereof

**Description:** CLAIM The ornamental design for a keyboard, as shown and described.

Inventors: Bartley K. Andre, Daniel J. Coster, Daniele De Iuliis, Richard P. Howarth, Jonathan P. Ive, Steve Jobs, Duncan Robert Kerr, Shin Nishibori, Matthew Dean Rohrbach, Peter Russell-Clarke, Douglas B. Satzger, Calvin Q. Seid, Vincent Keane Seid legal representative, Christopher J. Stringer, Eugene Antony Whang, Rico Zorkendorfer

Patented: November 24, 2009

Filed: July 27, 2007



FIG. 1 is a front, perspective view of a keyboard showing our new design

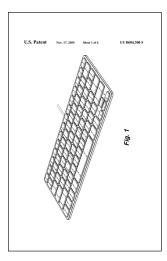
**Description:** CLAIM The ornamental design for a keyboard, as shown and described.

Inventors: Bartley K. Andre, Daniel J. Coster, Daniele De Iuliis, Richard P. Howarth, Jonathan P. Ive, Steve Jobs, Duncan Robert Kerr, Shin Nishibori, Matthew Dean Rohrbach, Peter Russell-Clarke, Douglas B. Satzger, Vincent Keane Seid legal representative, Christopher J. Stringer, Eugene Antony Whang, Rico Zorkendorfer, Calvin Q. Seid

Patented: August 18, 2009

Filed: August 02, 2007

#### Keyboard



**Description:** CLAIM The ornamental design for a keyboard, as shown and described.

Inventors: Bartley K Andre, Daniel J.
Coster, Daniele De Iuliis, Richard P. Howarth, Jonathan P. Ive, Steve Jobs, Duncan
Robert Kerr, Shin Nishibori, Matthew
Dean Rohrbach, Peter Russell-Clarke,
Douglas B. Satzger, Calvin Q. Seid,
Vincent Keane Seid legal representative,
Christopher J. Stringer, Eugene Antony
Whang, Rico Zorkendorfer

Patented: November 17, 2009

Filed: August 02, 2007

#### Mouse

This patent, filed April 30, 2008, presages Apple's Magic Mouse, which was released on October 20, 2009. The design adheres to Mr. Jobs's known affection for featureless, buttonless surfaces.

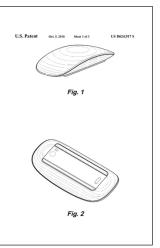


FIG. 1 is a top, side perspective view of a mouse showing our new design;

FIG. 2 is bottom, side perspective view thereof

**Description:** CLAIM The ornamental design for a mouse, as shown and described.

Inventors: Bartley K. Andre, Daniel J. Coster, Daniele De Iuliis, Evans Hankey, Richard P. Howarth, Jonathan P. Ive, Steve Jobs, Duncan Robert Kerr, Shin Nishibori, Matthew Dean Rohrbach, Peter Russell-Clarke, Douglas B. Satzger, Christopher J. Stringer, Eugene Antony Whang, Rico Zorkendorfer

Patented: October 5, 2010

Filed: April 30, 2008





#### Keyboard

Resembles an Apple Wireless Mini Keyboard

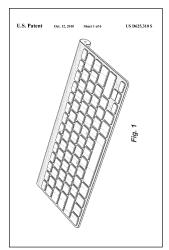


FIG. 1 is an exploded perspective view of packaging showing our new design in combination with structures drawn in broken line with which the design may be used

**Description:** CLAIM The ornamental design for a keyboard, as shown and described.

Inventors: Bartley K. Andre, Daniel J. Coster, Daniele de Iuliis, Richard P. Howarth, Jonathan P. Ive, Steve Jobs, Duncan Robert Kerr, Shin Nishibori, Matthew Dean Rohrbach, Peter Russell-Clarke, Douglas B. Satzger, Calvin Q. Seid, Vincent Keane Seid legal representative, Christopher J. Stringer, Eugene Antony Whang, Rico Zorkendorfer

Patented: October 12, 2010

Filed: June 25, 2009





### Monitors

This series of patents spans cathode ray tubes and early flat-panel displays to Apple's current, sleek monitors.

#### Cathode ray tube display and stand

#### Visual display monitor



FIG. 1 is a front, top, right side perspective view of a cathode ray tube display and stand, showing our new design

**Description:** The ornamental design for a cathode ray tube display and stand, as shown and described.

Inventors: Steven P. Jobs, Bartley K. Andre, Daniel J. Coster, Daniele De Iuliis, Richard P. Howarth, Jonathan P. Ive, Douglas B. Satzger, Calvin Q. Seid, Christopher J. Stringer

Patented: January 4, 2000

Filed: December 18, 1998

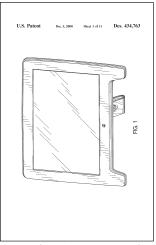


FIG. 1 is a front, right side perspective view of a visual display monitor, showing our new design

**Description:** The ornamental design for a visual display monitor, as shown and described.

Inventors: Steven P. Jobs, Bartley K. Andre, Daniel J. Coster, Daniele De Iuliis, Richard P. Howarth, Jonathan P. Ive, Matthew Dean Rohrbach, Douglas B. Satzger, Calvin Q. Seid, Christopher J. Stringer

Patented: December 5, 2000

Filed: August 27, 1999





#### Display

Four days before the first iPhones were sold, Apple filed for this patent for what appears to be the packaging for its iPhone

Description: The ornamental design for

a display, as shown and described.

Inventors: Bartley K. Andre, Daniel J.

Howarth, Jonathan P. Ive, Steven P. Jobs,

Coster, Daniele De Iuliis, Richard P.

Duncan Robert Kerr, Matthew Dean Rohrbach, Douglas B. Satzger, Calvin Q.

Seid, Christopher J. Stringer, Eugene

Anthony Whang

Filed: July 17, 2000

Patented: March 26, 2002

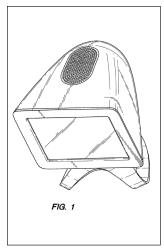


FIG. 1 is a perspective view of a display

#### Display

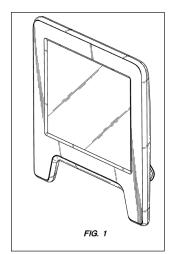


FIG. 1 is a perspective view of a display

**Description:** The ornamental design for a display, as shown and described.

Inventors: Bartley K. Andre, Daniel J. Coster, Daniele De Iuliis, Richard P. Howarth, Jonathan P. Ive, Steven P. Jobs, Duncan Robert Kerr, Matthew Dean Rohrbach, Douglas B. Satzger, Calvin Q. Seid, Christopher J. Stringer, Eugene Anthony Whang

Patented: April 23, 2002

Filed: July 17, 2000



#### Display device

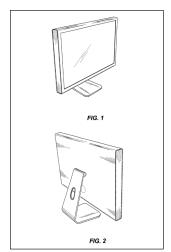


FIG. 1 is a front perspective view of a display device in accordance with the present design. The display device may be a computer monitor;

FIG. 2 is a rear perspective view thereof

**Description:** CLAIM We claim the ornamental design for a display device, substantially as shown and described.

Inventors: Bartley K. Andre, Daniel J. Coster, Daniele De Iuliis, Richard P. Howarth, Jonathan P. Ive, Steve Jobs, Duncan Robert Kerr, Shin Nishibori, Matthew Dean Rohrbach, Douglas B. Satzger, Calvin Q. Seid, Christopher J. Stringer, Eugene Antony Whang

Patented: November 7, 2006

Filed: June 24, 2004





#### Macintosh Operating System

User interface ideas for MacOS, from the Dock to Exposé; some ideas originate from NeXT

# User interface for presenting media information

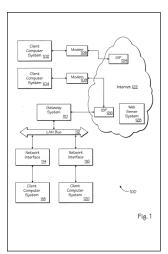


FIG. 1 is a diagram of a network of computer systems in which media data may be processed, according to one embodiment of the present invention

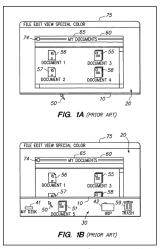
Description: A user interface and methods for using a user interface for controlling processing of time-based media files. In one exemplary method, a graphical representation of a time line for a time-based media is displayed along with a graphical representation of a current time along the graphical representation of the time line. A start graphical indicator and a stop graphical indicator is also displayed along the graphical representation of the time line. A portion of the time-based media may be selected for presentation by dragging or positioning at least one of the start graphical indicator and the stop graphical indicator along the graphical representation of the time line. In another aspect of the invention, an exemplary method allows for the adaptive control of a portion of the interface which indicates time relating to a time-based media.

Inventors: Daniel N. Crow, Cary Dean, Elizabeth Dykstra-Erickson, J. Peter Hoddie, Steven P. Jobs, Timothy E. Wasko, CA

Patented: July 17, 2001

Filed: April 15, 1999

## User interface for providing consolidation and access



FIGS. 1( a) and 1(b) depict a first, conventional user interface

Description: Methods and systems for providing graphical user interfaces are described. To provide greater access and consolidation to frequently used items in the graphical user interface, a userbar is established which includes a plurality of item representations. To permit a greater number of items to reside in the userbar, a magnification function can be provided which magnifies items within the userbar when they are proximate the cursor associated with the graphical user interface.

**Inventors:** Bas Ording, Steven P. Jobs, Donald J. Lindsay

Patented: October 7, 2008

Filed: December 20, 1999

# Computer interface having a single window mode of operation

# User interface for computer display

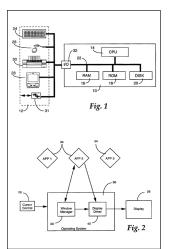


FIG. 1 is a block diagram of an exemplary computer system in which the present invention can be implemented:

FIG. 2 is a block diagram of the relationship of software components running on the computer system

**Description:** A computer-human interface manages the available space of a computer display in a manner which reduces clutter and confusion caused by multiple open windows. The interface includes a user-selectable mode of operation in which only those windows associated with the currently active task are displayed on the computer monitor. All other windows relating to non-active tasks are minimized by reducing them in size or replacing them with a representative symbol, such as an icon, so that they occupy a minimal amount of space on the monitor's screen. When a user switches from the current task to a new task, by selecting a minimized window, the windows associated with the current task are automatically minimized as the window pertaining to the new task is displayed at its normal size. As a result, the user is only presented with the window that relates to the current task of interest, and clutter provided by non-active tasks is removed.

**Inventors:** Steven P. Jobs, Donald J. Lindsay

Patented: October 18, 2005

Filed: January 04, 2000



FIG. 1 is a front view of a user interface for a compu er display showing our new design

**Description:** The ornamental design for a user interface for computer display, as shown and described.

Inventors: Bas Ording, Steven P. Jobs

Patented: March 2, 2004

Filed: January 04, 2000

#### User interface for computer display

#### Three state icons for operation



**Description:** The ornamental design for a user interface for computer display, as shown and described.

**Inventors:** Bas Ording, Imran A. Chaudhri, Steven P. Jobs

Patented: January 28, 2003

Filed: January 04, 2000

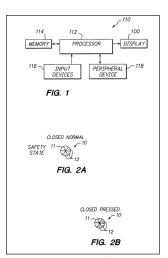


FIG. 1 is a system block diagram for a computer which displays the present invention;

FIGS. 2a and 2 b are graphical representations of the three state icon of the present invention in the first state

Description: A three state icon for a computer is disclosed. The icon prevents inadvertent starting of an operation on a computer. The icon has a first state which conceals a second state. Upon selection of the first state with a computer pointing device (i.e., mouse), the icon will change to the second state. Upon selecting the icon in the second state, the operation on the computer will start. Accordingly, only upon selecting the icon in the first state and then the second state, the operation will commence on the computer thereby preventing accidental startup of the operation. Once the second state has been selected, the icon will change to a third state which indicates that the operation is proceeding on the computer.

**Inventors:** Timothy Wasko, CA, Steven P. Jobs

Patented: November 30, 2004

Filed: January 08, 2001

#### **Packaging**

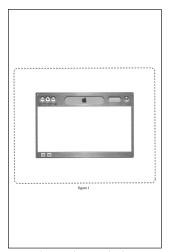


FIG. 1 is a front view of a user interface for a computer display showing our new design

**Description:** The ornamental design for a user interface for computer display, as shown and described.

**Inventors:** Jeff Robbin, Timothy E. Wasko, CA, Steven P. Jobs

Patented: August 27, 2002

Filed: January 08, 2001

#### User interface for computer display

Description: The ornamental design for

a user interface for computer display, as

Inventors: Timothy E. Wasko, CA, Steven

shown and described.

Patented: October 19, 2004

Filed: January 08, 2001

P. Jobs

The ornamental design for a user interface for computer display is how this object is described. It bears a striking resemblance to the now-commonplace "spinning beach ball" icon that Macintosh users have come to know and, at times, fear and loathe.

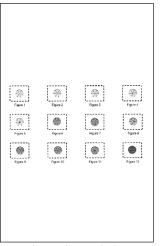


FIG. 1 is a front view of a user interface for a computer display showing our new design;

FIG. 2 is a front view of a second embodiment thereof;

FIG. 3 is a front view of a third embodiment thereof:

FIG. 4 is a front view of a fourth embodiment thereof:

FIG. 5 is a front view of a fifth embodiment thereof:

FIG. 6 is a front view of a sixth embodiment thereof;

FIG. 7 is a front view of a seventh embodiment thereof;

FIG. 8 is a front view of an eighth embodiment thereof;

FIG. 9 is a front view of a ninth embodiment thereof;

FIG. 10 is a front view of a tenth embodiment thereof;

FIG. 11 is a front view of an eleventh embodiment thereof; and.

FIG. 12 is a front view of a twelfth embodiment

# Dynamically changing appearances for user interface elements during dragand-drop operations

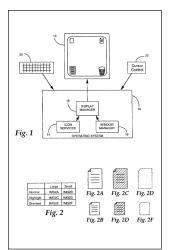


FIG. 1 is a block diagram of the general architecture of a computer system in which the present invention can be implemented:

FIG. 2 illustrates a table containing data regarding different images associated with an icon;

FIGS. 2A-2F illustrate the different images represented in the table of FIG. 2

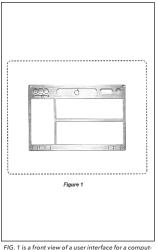
Description: A user interface includes elements whose appearance dynamically changes in dependence upon functions associated with the elements. In the case of an icon that is the destination for a drag-and-drop operation, the image displayed for the icon changes in accordance with the object being dragged to it, to represent the task that will be performed as a result of the dragand-drop operation. The appearance of other elements involved in drag-anddrop operations can also be varied, to reflect the task at hand. As a result, the user is provided with more intuitive feedback regarding the functions that will be performed by the computer as a result of a drag-and-drop operation.

Inventors: Bas Ording, Steven P. Jobs

Patented: October 20, 2009

Filed: March 19, 2002

#### User interface for computer display



er display showing our new design

**Description:** The ornamental design for a user interface for computer display, as shown and described.

**Inventors:** Jeff Robbin, Timothy E. Wasko, CA, Steven P. Jobs

Patented: October 11, 2005

Filed: January 13, 2003

#### Dynamic guides

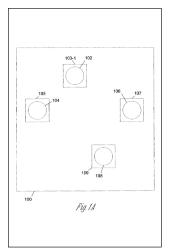


FIG. 1A depicts a block diagram of an example user interface according to an embodiment of the invention

Description: A system, method, and apparatus that, in some embodiments, displays one or more guides when a selected object moves into a particular alignment with one or more other objects is described. The one or more guides may be used to align the objects in relation to one another. In this way, the screen is free from the clutter of guides when they are not needed, but the guides are present when they are needed, i.e., when the selected object moves into or near alignment with anoth-

**Inventors:** Steve Sprang, Steven P. Jobs, Roger Rosner

Patented: June 9, 2009

er object or objects.

Filed: May 30, 2003

#### User interface for computer display

Four days before the first iPhones were sold, Apple filed for this patent for what appears to be the packaging for its iPhone

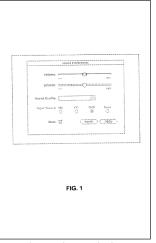


FIG. 1 is a front view of a user interface for a computer display showing our new design

**Description:** The ornamental design for a user interface for a computer display, as shown and described.

Inventors: Bas Ording, Steven P. Jobs

Patented: November 30, 2004

Filed: December 22, 2003

#### User interface for computer display

#### Live content resizing

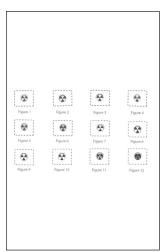


FIG. 1 is a front view of a user interface for a computer display showing our new design;

FIG. 2 is a front view of a second embodiment thereof:

FIG. 3 is a front view of a third embodiment thereof:

FIG. 4 is a front view of a fourth embodiment thereof:

FIG. 5 is a front view of a fifth embodiment thereof:

FIG. 6 is a front view of a sixth embodiment thereof;

FIG. 7 is a front view of a seventh embodiment thereof;

FIG. 8 is a front view of a eighth embodiment thereof:

FIG. 9 is a front view of a ninth embodiment thereof:

FIG. 10 is a front view of a tenth embodiment thereof:

FIG. 11 is a front view of a eleventh embodiment

**Description:** CLAIM The ornamental design for a user interface for computer display, as shown and described. **Inventors:** Timothy E. Wasko, CA, Steven P. Jobs

Patented: May 27, 2008

Filed: August 13, 2004



FIGS. 1A-F are illustrations of various amounts of text displayed in a user interface in accordance with one embodiment of the present invention

Description: A user interface comprises an interactive control and method for quickly changing the amount of text displayed in each item in a list of text items. The control allows the user to choose from a large range of choices for how much text is displayed and provides live updates of the changes. The method saves the user time by eliminating the need to refresh the screen when changing the amount of text displayed.

Inventors: Steven P. Jobs, Stephen O. Lemay, Jessica Kahn, Sarah Wilkin, David Hyatt, Jens Alfke, Wayne Loofbourrow

Patented: September 14, 2010

Filed: September 27, 2004

#### News feed browser

#### User interface for a computer display



FIG. 1A is a screen shot depicting an example of a browser window, where the browser window is displaying a web page and the URL address bar includes a badge

Description: Techniques for detecting, managing, and presenting syndication XML (feeds) are disclosed. In one embodiment, a web browser automatically determines that a web site is publishing feeds and notifies the user, who can then access the feed easily. In another embodiment, a browser determines that a web page or feed is advertising relationship XML, and displays information about the people identified in the relationship XML. In yet another embodiment, a browser determines that a file contains a feed and enables the user to view it in a user-friendly way. In yet another embodiment, feed state information is stored in a repository that is accessible by applications that are used to view the feed. In yet another embodiment, if a feed's state changes, an application notifies the repository, and the state is updated. In yet another embodiment, a feed is parsed and stored in a structured way.

Inventors: Jessica Kahn, Jens Alfke, Steven P. Jobs, Scott James Forstall, Gregory N. Christie, Stephen O. Lemay, Donald Dale Melton

Patented: November 15, 2011

Filed: March 27, 2006



FIG. 1 is a front view of a user interface for a computer display showing our new design

**Description:** CLAIM The ornamental design for a user interface for a computer display, as shown and described.

Inventors: Bas Ording, Steven P. Jobs

Patented: May 24, 2011

Filed: November 13, 2007

#### User interface for a computer display

#### User interface for a computer display

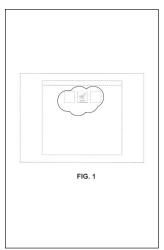


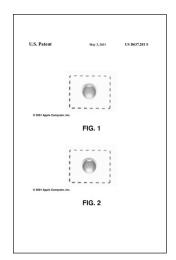
FIG. 1 is a front view of a user interface for a computer display showing our new design

**Description:** CLAIM The ornamental design for a user interface for computer display, as shown and described.

Inventors: Bas Ording, Steven P. Jobs

Patented: December 21, 2010

Filed: November 13, 2007



**Description:** CLAIM The ornamental design for a user interface for computer display, as shown and described.

**Inventors:** Timothy E. Wasko, CA, Steven P. Jobs

Patented: May 3, 2011

Filed: May 06, 2010



### Miscellaneous

This series of patents reveals the wide extent of Mr. Jobs's design input. Neither staircases nor clasps were out of reach

#### Power adapter

Power adapter.

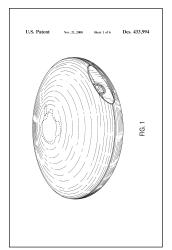


FIG. 1 is a top, front, right side perspective view of a power adapter, showing our new design

**Description:** The ornamental design for a power adapter, as shown and

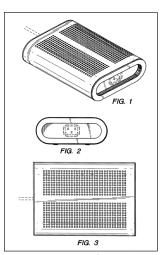
Inventors: Steven P. Jobs, Bartley K. Andre, Daniel J. Coster, Daniele De Iuliis, Richard P. Howarth, Jonathan P. Ive, Matthew Dean Rohrbach, Douglas B. Satzger, Calvin Q. Seid, Christopher J. Stringer

Patented: November 21, 2000

Filed: August 27, 1999

described.

#### Power adapter



 ${\it FIG.~1} is a perspective~view~of~a~power~adapter;\\$ 

FIG. 2 is a front elevational view thereof:

FIG. 3 is a top view thereof

**Description:** The ornamental design for a power adapter, as shown and described.

Inventors: Bartley K. Andre, Daniel J. Coster, Daniele De Iuliis, Richard P. Howarth, Jonathan P. Ive, Steven P. Jobs, Duncan Robert Kerr, Matthew Dean Rohrbach, Douglas B. Satzger, Calvin Q. Seid, Christopher J. Stringer, Eugene Anthony Whang

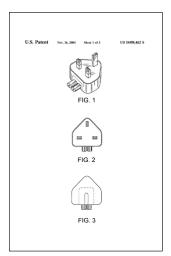
Patented: March 5, 2002

Filed: July 17, 2000



#### Adapter plug

Plugs for connecting Mac laptop power adapters to non-U.S. outlets



**Description:** We claim the ornamental design for an adapter plug, substantially as shown and described.

Inventors: Bartley K. Andre, Daniel J. Coster, Daniele De Iuliis, Richard P. Howarth, Jonathan P. Ive, Steve Jobs, Duncan Robert Kerr, Matthew Dean Rohrbach, Douglas B. Satzger, Calvin Q. Seid, Christopher J. Stringer, Eugene Anthony Whang

Patented: November 16, 2004

Filed: October 22, 2001



#### Electronic device holder

Four days before the first iPhones were sold, Apple filed for this patent for what appears to be the packaging for its iPhone

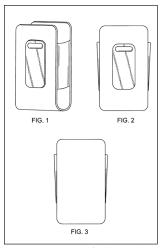


FIG. 1 is a perspective view of an electronic device holder showing our new design;

FIG. 2 is a front view for the electronic device holder shown in FIG. 1.

FIG. 3 is a rear view for the electronic device holder shown in FIG. 1

**Description:** The ornamental design for an electronic device holder, substantially as shown and described.

Inventors: Bartley K. Andre, Daniel J. Coster, Daniele De Iuliis, Richard P. Howarth, Jonathan P. Ive, Steve Jobs, Duncan Robert Kerr, Matthew Dean Rohrbach, Douglas B. Satzger, Calvin Q. Seid, Christopher J. Stringer, Eugene Anthony Whang

Patented: June 17, 2003

Filed: July 15, 2002

#### **Staircase**

Four days before the first iPhones were sold, Apple filed for this patent for what appears to be the packaging for its iPhone

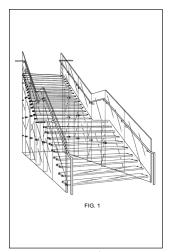


FIG. 1 is a perspective view of a staircase in accordance with the present design. The staircase has a transparent character

**Description:** We claim the ornamental design for a staircase, substantially as shown and described.

Inventors: Steve Jobs, Karl Backus, Rosa Sheng, Ben McDonald, Michael Waltner, Colleen Caulliez, James O'Callaghan, Graham Coult, GB, Damian Rogan, Scott Nelson, GB

Patented: August 26, 2003

Filed: July 15, 2002



#### Glass support member

A "glass support member," otherwise known as a stair step, was filed for patent by Mr. Jobs and other designers on July 8, 2003. Transparent staircases have become a hallmark of many Apple stores.

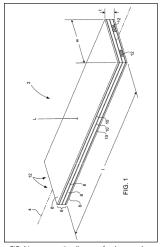


FIG. 1 is a perspective diagram of a glass member, in accordance with one embodiment of the present invention

**Description:** A monolithic glass member for supporting loads is disclosed. The glass member includes a plurality of glass sheets that are laminated together with one or more bonding layers. One of the glass sheets has a cut out at an edge thereof to receive a connector. The connector provides a means for connecting and supporting the glass member relative to other structures.

Inventors: Steve Jobs, Karl Backus, Rosa Sheng, Ben McDonald, Michael Waltner, Colleen Caulliez, James O'Callaghan, Graham Coult, GB, Damian Rogan, Scott Nelson, GB

Patented: January 23, 2007

Filed: July 08, 2003

## Media management for groups of media items

Program with design elements similar to those found in the Apple iTunes application from about 2010

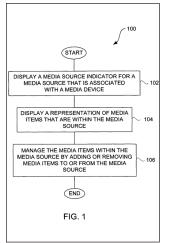


FIG. 1 is a flow diagram of a host-based media source management process according to one embodiment of the invention

Description: Improved techniques to utilize and manage a group of media items (or media assets) on a computing device are disclosed. The group of media items can be utilized and managed at a host computer for the host computer as well as a media device (e.g., media player) that can couple to the host computer. One popular example of a group of media items is know as a playlist, which can pertain to a group of audio tracks. One aspect pertains to a graphical user interface that enables a user to trade-off storage capacity of a media device between media asset storage and data storage. Another aspect pertains to a graphical user interface that assists a user with selecting media items to fill a group of media items. Still another aspect pertains to providing a persistent media device playlist at a host computer. Yet still another aspect pertains to imposing capacity limits to a playlist, such as a media device playlist.

**Inventors:** David Heller, Jeffrey L. Robbin, Steven P. Jobs, Timothy Wasko, CA, Jeff Miller

Patented: June 7, 2011

**Filed:** April 01, 2005

# Electronic device with adapter therefor

Device resembles an Airport Express first released in June 2004

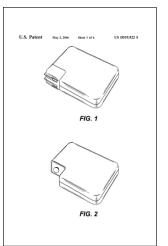


FIG. 1 is an exploded perspective view of packaging showing our new design in combination with structures drawn in broken line with which the design may be used

**Description:** CLAIM We claim the ornamental design for an electronic device with adapter therefor, substantially as shown and described.

Inventors: Bartley K. Andre, Daniel J. Coster, Daniele De Iuliis, Richard P. Howarth, Jonathan P. Ive, Steve Jobs, Duncan Robert Kerr, Shin Nishibori, Matthew Dean Rohrbach, Douglas B. Satzger, Calvin Q. Seid, Christopher J. Stringer, Eugene Antony Whang

Patented: May 2, 2006

Filed: August 10, 2005



#### Clasp

A clasp, used on iPod and iPhone earbuds, to slide along the length of the two audio cables that run to each earpiece. Moving the clasp can help reduce tangled cords

Description: CLAIM The ornamental de-

sign for a clasp, as shown and described.

**Inventors:** Bartley K. Andre, Daniel J. Coster, Daniele De Iuliis, Richard P.

Howarth, Jonathan P. Ive, Steve Jobs,

Duncan Robert Kerr, Shin Nishibori,

Matthew Dean Rohrbach, Douglas B.

Satzger, Calvin Q. Seid, Christopher J.

Stringer, Eugene Antony Whang, Rico

Patented: December 26, 2006

Filed: August 24, 2005

Zorkendorfer

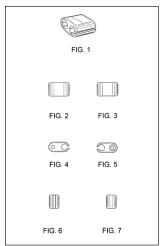


FIG. 1 is a top perspective view of a clasp showing our new design;

FIG. 2 is a top plan view thereof;

FIG. 3 is a bottom plan view thereof;

FIG. 4 is a front elevational view thereof;

FIG. 5 is a rear elevational view thereof;

FIG. 6 is a right side elevational view thereof;

FIG. 7 is a left side elevational view

#### Lanyard

Lanyard designed for use with the iPod or iPhone headphones

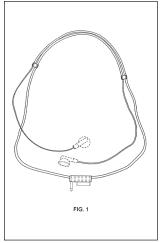


FIG. 1 is a top perspective view of a lanyard showing our new design, the undisclosed rear is not part of the claimed design

**Description:** CLAIM We claim the ornamental design for a lanyard, substantially as shown and described

Inventors: Bartley K. Andre, Daniel J. Coster, Daniele De Iuliis, Richard P. Howarth, Jonathan P. Ive, Steve Jobs, Duncan Robert Kerr, Shin Nishibori, Matthew Dean Rohrbach, Douglas B. Satzger, Calvin Q. Seid, Christopher J. Stringer, Eugene Antony Whang, Rico Zorkendorfer

Patented: April 15, 2008

Filed: September 02, 2005



#### **Electronic device**

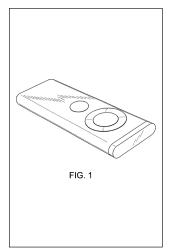


FIG. 1 is a perspective view of an electronic device showing our new design

**Description:** CLAIM We claim the ornamental design for an electronic device, substantially as shown and described.

Inventors: Bartley K. Andre, Daniel J. Coster, Daniele De Iuliis, Richard P. Howarth, Jonathan P. Ive, Steve Jobs, Duncan Robert Kerr, Shin Nishibori, Matthew Dean Rohrbach, Douglas B. Satzger, Calvin Q. Seid, Christopher J. Stringer, Eugene Antony Whang, Rico Zorkendorfer

Patented: April 3, 2007

Filed: October 07, 2005

#### **Building exterior**

Four days before the first iPhones were sold, Apple filed for this patent for what appears to be the packaging for its iPhone



FIG. 1 is a front perspective view of a building exterior showing our new design

**Description:** CLAIM The ornamental design for a building exterior, as shown and described.

Inventors: Karl Backus, Peter Bohlin, George Bradley, Robert Bridger, Benjamin L. Fay, Steve Jobs, Ronald Bruce Johnson

Patented: November 15, 2011

Filed: October 22, 2010





### Apple TV

Patents encompassing the casing and user interface for Apple's digital media receiver were mostly filed in 2006

# Content abstraction presentation along a multidimensional path

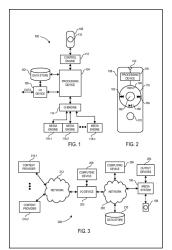


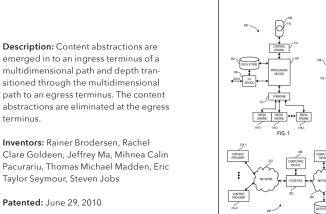
FIG. 1 is a block diagram of an example media processing system.

FIG. 2 is a block diagram of an example remote control device for the media processing system.

FIG. 3 is an example network environment in which a media processing system in accordance with FIG. 1 may be implemented

#### Media preview user interface

FIG. 2



Filed: September 11, 2006

FIG. 1 is a block diagram of an example media processing system.

FIG. 2 is a block diagram of an example remote control device for the media processing system.

FIG. 3 is an example network environment in which a media processing system in accordance with FIG. 1 may be implemented **Description:** A menu having menu items is arranged in an interface environment. A first abstraction is arranged proximate to the menu, the first abstraction being based on a highlighted menu item. A second abstraction is transitioned into the interface environment upon the occurrence of an event, the second abstraction being proximate to the menu.

Inventors: Rainer Brodersen, Rachel Clare Goldeen, Jeffrey Ma, Mihnea Calin Pacurariu, Eric Taylor Seymour, Steven Jobs, David Alan Pound

Patented: December 14, 2010

Filed: September 11, 2006

#### Media device

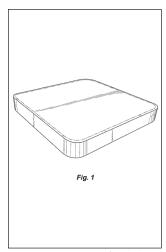


FIG. 1 is a top perspective view of a media device showing our new design

**Description:** CLAIM We claim the ornamental design for an media device, substantially as shown and described.

Inventors: Bartley K. Andre, Daniel J. Coster, Daniele De Iuliis, Richard P. Howarth, Jonathan P. Ive, Steve Jobs, Duncan Robert Kerr, Shin Nishibori, Matthew Dean Rohrbach, Douglas B. Satzger, Calvin Q. Seid, Christopher J. Stringer, Eugene Antony Whang, Rico Zorkendorfer

Patented: August 3, 2010

Filed: September 11, 2006

# Rendering icons along a multidimensional path having a terminus position

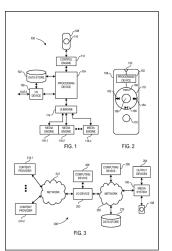


FIG. 1 is a block diagram of an example media processing system.

FIG. 2 is a block diagram of an example remote control device for the media processing system.

FIG. 3 is an example network environment in which a media processing system in accordance with FIG. 1 may be implemented Description: Icons are arranged in foreground background positions in an interface environment to define a multidimensional path extending from a terminus. The icons transition between the foreground position and the background positions along the multidimensional path.

Inventors: Rainer Brodersen, Rachel Clare Goldeen, Jeffrey Ma, Mihnea Calin Pacurariu, Thomas Michael Madden, Steven Jobs, Jeff Robbin, Eric Taylor Seymour

Patented: June 22, 2010

Filed: September 11, 2006

# Graphical user interface for a display screen or portion thereof

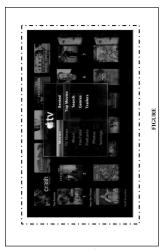


FIG. 1 is a perspective view of a staircase in accordance with the present design. The staircase has a transparent character

**Description:** CLAIM The ornamental design for a graphical user interface for a display screen or portion thereof, as shown and described.

**Inventors:** Greg Dudey, Rachel Goldeen, Steve Jobs, Jeff Ma, Jeff Robbin

Patented: February 16, 2010

Filed: January 09, 2008



#### Sources/Colophon

#### Website

#### ${\sf Carter, Shan.\ Steve\ Jobs's\ Patent.\ NyTimes.}$

 $\label{lem:http://www.nytimes.com/interactive/2011/08/24/technology/steve-jobs-patents. $$ html?_r=2&action=click&contentCollection=Technology&module= $$ RelatedCoverage&pgtype=article&region=EndOfArticle& $$ $$$ 

This book was designed using Adobe's InDesign and Acrobat.

The typeface used is Avenir next.

Photography credit to The New York Times and Apple blog.