

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Bartley K. Andre	12/08/2004
Daniel J. Coster	12/13/2004
Richard P. Howarth	12/08/2004
Jonathan P. Ive	12/20/2004
Duncan Robert Kerr	12/07/2004
Shin Nishibori	12/08/2004
Matthew Dean Rohrbach	12/07/2004
Douglas B. Satzger	12/08/2004
Calvin Q. Seid	12/08/2004
Christopher J. Stringer	12/07/2004
Eugene Antony Whang	12/08/2004
Steve Jobs	12/16/2004
Rico Zorkendorfer	04/29/2005
Daniele De Iulii	12/07/2004

RECEIVING PARTY DATA

Name:	Apple Computer, Inc.
Street Address:	1 Infinite Loop
City:	Cupertino
State/Country:	CALIFORNIA
Postal Code:	95014

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	29220035

CORRESPONDENCE DATA

Fax Number: (650)961-8301

CH \$40.00 29220035

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 650-961-8301
Email: aspence@beyerlaw.com
Correspondent Name: C. Douglass Thomas
Address Line 1: P.O. Box
Address Line 4: Oakland, CALIFORNIA 94612-0250

NAME OF SUBMITTER:	C. Douglass Thomas
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Total Attachments: 5
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ASSIGNMENT OF PATENT APPLICATION

Whereas I, an undersigned inventor, have invented certain new and useful improvements as set forth in the patent application entitled:

ELECTRONIC DEVICE

(Atty. Docket No. APL1D359A/P3644), (check one)

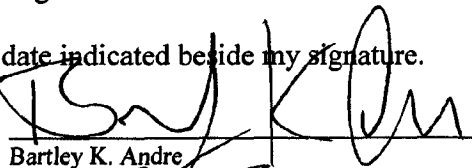
- for which I have executed a U.S. patent application on even date herewith. (Accompanying)
 which bears U.S. application No. 29/220,035. (Not accompanying)
 which is a U.S. provisional application. (Accompanying)

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, an undersigned inventor, hereby:

- 1) Sell, assign and transfer to Apple Computer, Inc. a California corporation having a place of business at 1 Infinite Loop, Cupertino, CA 95014 ("ASSIGNEE"), the entire right, title and interest in any and all improvements and inventions disclosed in, applications based upon, and patents granted upon (including foreign patents and the right to claim priority), the above-referenced application.
- 2) Authorize and request the Commissioner of Patents to issue any and all United States Patents resulting from said application or any division, continuation, substitute, renewal, re-examination or reissue thereof to the ASSIGNEE.
- 3) Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense, perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.
- 4) Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the ASSIGNEE, its successors, assigns and other legal representatives, and shall be binding upon the inventor, as well as the inventor's heirs, legal representatives and assigns.
- 5) Warrant and represent that I have not entered and will not enter into any assignment, contract, or understanding that conflicts with this assignment.
- 6) Authorize and request my attorney/agent to insert above the application No. in order to assist with recordal of this assignment.

Signed on the date indicated beside my signature.

1) Signature:
Typed Name:


Bartley K. Andre

Date:

12/8/4

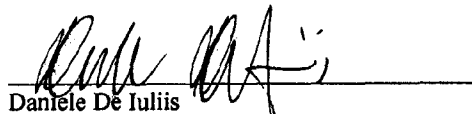
2) Signature:
Typed Name:


Daniel J. Coster

Date:

12.13.04

3) Signature:
Typed Name:


Danfele De Iulius

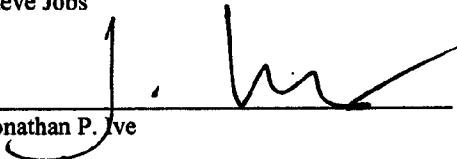
Date:

12.7.04


Cont.:

4) Signature:  Date: 12.8.09
Typed Name: Richard P. Howarth

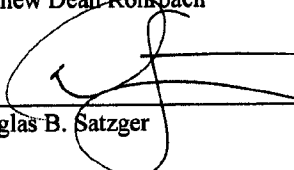
5) Signature: _____ Date: _____
Typed Name: Steve Jobs

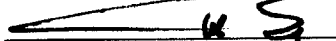
6) Signature:  Date: 12/20/09
Typed Name: Jonathan P. Ives


7) Signature:  Date: 12/07/09
Typed Name: Duncan Robert Kerr

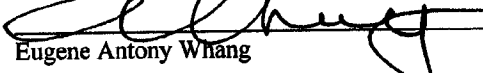
8) Signature:  Date: 12/08/09
Typed Name: Shin Nishibori

9) Signature:  Date: 12.07.09
Typed Name: Matthew Dean Rohsbach

10) Signature:  Date: 12.08.09
Typed Name: Douglas B. Satzger

11) Signature:  Date: 12.9.09
Typed Name: Calvin Q. Seid

12) Signature:  Date: 12-7-09
Typed Name: Christopher J. Stringer

13) Signature:  Date: 12.08.09
Typed Name: Eugene Antony Whang

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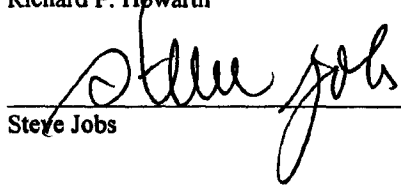
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Signed on the date indicated beside my signature.

- | | | |
|----|---|-------------|
| 1) | Signature: _____
Typed Name: Bartley K. Andre | Date: _____ |
| 2) | Signature: _____
Typed Name: Daniel J. Coster | Date: _____ |
| 3) | Signature: _____
Typed Name: Daniele De Iuliis | Date: _____ |

Cont.:

- 4) Signature: _____ Date: _____
Typed Name: Richard P. Howarth
- 5) Signature:  _____ Date: 12-16-04
Typed Name: Steve Jobs
- 6) Signature: _____ Date: _____
Typed Name: Jonathan P. Ive
- 7) Signature: _____ Date: _____
Typed Name: Duncan Robert Kerr
- 8) Signature: _____ Date: _____
Typed Name: Shin Nishibori
- 9) Signature: _____ Date: _____
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- 12) Signature: _____ Date: _____
Typed Name: Christopher J. Stringer
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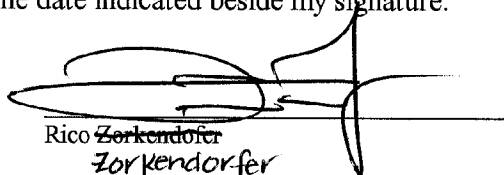
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Signed on the date indicated beside my signature.

1) Signature:
Typed Name:


Rico Zorkendorfer
Zorkendorfer

Date:

04/29/05