

ASSIGNMENT

10-20-2004



T

102863002

Commissioner of Patents:

Please record the attached document.

- 1. Name of conveying party(ies)
  - a) Bartley K. Andre
  - b) Daniel J. Coster
  - c) Daniele De Iuliis
  - d) Richard P. Howarth
  - e) Jonathan P. Ive
  - f) Steve Jobs
  - g) Duncan Robert Kerr
  - h) Shin Nishibori
  - i) Matthew Dean Rohrbach
  - j) Douglas B. Satzger
  - k) Calvin Q. Seid
  - l) Christopher J. Stringer
  - m) Eugene Antony Whang

10/28/04

- 2. Name and address of receiving party:
  - a) Name: Apple Computer, Inc.
  - Address: 1 Infinite Loop  
Cupertino, CA 95014

- 3. Nature of conveyance:
  - Assignment
  - Security Agreement
  - Merger
  - Change of Name

Execution Date:

- a) Bartley K. Andre 08/17/04
- b) Daniel J. Coster 07/18/04
- c) Daniele De Iuliis 08/17/04
- d) Richard P. Howarth 08/24/04
- e) Jonathan P. Ive 08/17/04
- f) Steve Jobs 08/30/04
- g) Duncan Robert Kerr 08/17/04
- h) Shin Nishibori 08/17/04
- i) Matthew Dean Rohrbach 08/23/04
- j) Douglas B. Satzger 08/23/04
- k) Calvin Q. Seid 08/19/04
- l) Christopher J. Stringer 08/23/04
- m) Eugene Antony Whang 08/23/04

- 4. Application Number or Patent Number: 29/208,332

The title of the application is: ELECTRONIC DEVICE

- 5. Please send all correspondence concerning this document to:

**Beyer Weaver & Thomas, LLP**  
**P.O. Box 778**  
**Berkeley, CA 94704-0778**

**Ph: (650) 961-8300**  
**Fax: (650) 961-8301**  
**Customer Number: 022434**

OFFICE OF THE COMMISSIONER OF PATENTS

- 6. Total number of applications and patents involved: 1

- 7. Total fee (37 CFR 3.41): \$40.00

Enclosed.

Date: October 15, 2004

Quin C. Hoellwarth  
Registration No. 45,738

10/19/2004 DBYRNE 00000109 29208332

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Total number of pages including this cover sheet, attachments and documents: 5

Attorney Docket No. APL1D324/P3246

(Revised 9/03)

**PATENT**  
**REEL: 015887 FRAME: 0838**

# 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. APL1D324/P3246), (check one)

- for which I have executed a U.S. patent application on even date herewith. (Accompanying)  
 which bears U.S. application No. 29/208,332. (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: 08/17/04

2) Signature:   
Typed Name: Daniel J. Coster

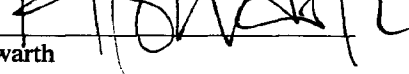


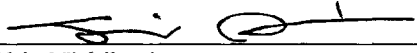

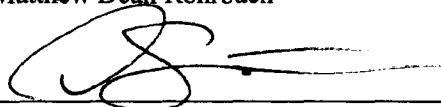

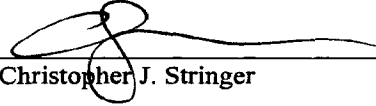
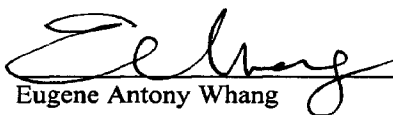
Date: 07/18/04

3) Signature:   
Typed Name: Daniele De Iulii

Date: 8/7/04

Revised 06/01, Assign US or Foreign No Notary

Cont.:

- 4) Signature:  Date: 8.29.04  
Typed Name: Richard P. Howarth
- 5) Signature:  Date: 8.17.04  
Typed Name: Jonathan P. Ive
- 6) Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Typed Name: Steve Jobs
- 7) Signature:  Date: 8/17/04  
Typed Name: ~~Duncan~~ Robert Kerr
- 8) Signature:  Date: 8/17/04  
Typed Name: Shin Nishibori
- 9) Signature:  Date: 08-23-04  
Typed Name: Matthew Dean Rohrbach
- 10) Signature:  Date: 8.23.04  
Typed Name: Douglas B. Satzger
- 11) Signature:  Date: 8.19.04  
Typed Name: Calvin Q. Seid
- 12) Signature:  Date: 18-23-04  
Typed Name: Christopher J. Stringer
- 13) Signature:  Date: 08/23/04  
Typed Name: Eugene Antony Whang

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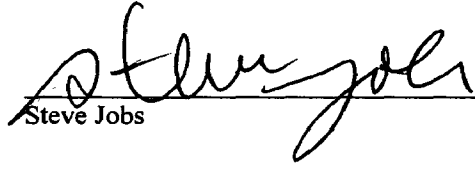
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- 3) Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense, perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative applications thereof, foreign 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.
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Signed on the date indicated beside my signature.

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

Cont.:

- 4) Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Typed Name: Richard P. Howarth
- 5) Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Typed Name: Jonathan P. Ive
- 6) Signature:  \_\_\_\_\_ Date: ~~8/30/04~~  
Typed Name: Steve Jobs
- 7) Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
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- 13) Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Typed Name: Eugene Antony Whang

Revised 06/01, Assign US or Foreign No Notary

RECORDED: 10/18/2004

PATENT  
REEL: 015887 FRAME: 0842