

4/01/05

04-13-2005

ASSIGNMENT RECO

-PATENT 102979702



112959 U.S. PTO  
11/097869



To: Honorable Assistant Commissioner of Patents:

Please record the attached original document(s) or copy thereof.

1. Name of conveying party(ies)

- a) Chris Ligtenberg
- b) Joshua Banko
- c)

2. Name and address of receiving party(ies):

- a) Name: Apple Computer, Inc.  
Address: 1 Infinite Loop, Cupertino, CA. 95014-2084

3. Nature of conveyance

- |  |  |
|--|--|
| <input checked="" type="checkbox"/> Assignment | <input type="checkbox"/> Merger            |
| <input type="checkbox"/> Security Agreement    | <input type="checkbox"/> Change of Name    |
| <input type="checkbox"/> Other _____           | <input type="checkbox"/> License Agreement |

Execution Date: 3/30/2005

4. Application Number(s) or Patent Number(s):

The title of the (new) application is:

**HINGE MECHANISM WITH CLUTCHING FUNCTION**

5. Please send all correspondence concerning this (these) documents to:

**CUSTOMER NUMBER 32,986**

6. Agent's Correspondence Address:

IPSG, P.C.  
P.O. Box 700640  
San Jose, CA 95170-0640

Agent's Phone Number:  
408-257-5500

04/06/2005 HDEMESS1 000000021 11097869

01 FC:8021

40.00 GP

7. Total number of applications and patents involved: 1

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

- ☒ Enclosed
- ☒ Any additional fees are authorized to be charged to Deposit Account No. 50-2284 (Order No. APPL-P003)

9. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

10. Date: 4/1/2005

/Damon K. I. Kali/  
Damon K. I. Kali  
Registration No. 50,541

Attorney Docket No. P3662US1/APPL-P003

**PATENT**  
**REEL: 016444 FRAME: 0686**

**ASSIGNMENT OF PATENT APPLICATION**

(Accompanying Application)

WHEREAS I/we the undersigned inventor(s) have invented certain new and useful improvements as set for in the patent application entitled:



**HINGE MECHANISM WITH CLUTCHING FUNCTION**

(Atty. Docket No. P3662US1/APPL-P003) for which I (we) have executed an application for a United States Letters Patent.

**FOR GOOD AND VALUABLE CONSIDERATION**, the receipt and sufficiency of which is hereby acknowledged, I/We the undersigned inventor(s) hereby:

- 1) Sell(s), assign(s) and transfer(s) to **Apple Computer, Inc.**, a Delaware corporation, doing business at 1 Infinite Loop, Cupertino, CA 95014-2084 (hereinafter referred to as "ASSIGNEE"), the entire right title and interest in any and all improvements and inventions disclosed in, application(s) based upon, and Patent(s) (including foreign patents) granted upon the information which is disclosed in the above referenced application.
- 2) Authorize and request the Commissioner of Patents to issue any and all Letters Patents resulting from said application or any division(s), continuation(s), continuation-in-part(s), substitutes(s) or reissue(s) 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 and 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 representative, and shall be binding upon the inventor(s), as well as the inventor's heirs, legal representatives and assigns.
- 5) Warrant and represent that I/we have not entered, and will not enter into any assignment, contract, or understanding that conflicts with this assignment.

Signed on the date(s) indicated beside my (our) signature(s).

- 1) Date: 3/30/05 Signature:   
Typed Name: Christy Lightenberg
- 2) Date: 3/3/05 Signature:   
Typed Name: Joshua Banks

XEROX 0 0 0 0