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Name (line 1) Jonathan P. Ive	JAN 25 1993 11	11/30/98
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Correspondent Name and Address Area Code and Telephone Number (408) 974-9598
Name Nancy R. Simon
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Nancy R. Simon (#36,930) Vaney R. Smon 1-14-99
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Name (line 2)			JAN 25	iqu	Execution Date MonthDayYear
Name (line 1)	Christopher J. Stringer				11/23/98
Name (line 2)					Execution Date Month Day Year
Name (line 1)	Daniele De Iuliis				11/19/98
Name (line 2)					
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Address (line					is attached. (Designation must be a separate document from
Address (line	2)				Assignment.)
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Name (line	e 2)				receiving party is not domiciled in the United States, an appointment of a
Address (line	2 1)				domestic representative is attached. (Designation must be a separate document from
Address (line	≥ 2)				Assignment.)
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Docket No.: <u>P2299</u>

<u>ASSIGNMENT</u>

<u>Patent</u>

For good and valuable consideration, the receipt of which is hereby acknowledged, We, the undersigned, 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, and Marc J. van de Loo do hereby sell, assign, and transfer to: Apple Computer, Inc., a corporation of California, having a principal place of business at Cupertino, California ("Assignee"), its successors, assigns, and legal representatives, the entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent.

[] which has been executed by the undersigned concurrently herewith,

[X] which was filed on <u>November 3, 1998</u> and assigned U.S. Serial No. <u>29/096,01</u>

and is entitled: **COMPUTER KEYBOARD**

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application; and

Agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Date: 1-7-99	Name:Steven P. Jobs	Signature: All 106
Date: 30/11/98	Name: Jonathan P. Ive	Signature:
Date: ////8/98	Name: Daniel J. Coster	Signature:
Date: $\frac{1}{23}$	Name: Christopher J. Stringer	Signature:
Date: ////////////////////////////////////	Name: Daniele De Iuliis	Signature:
Date: 12 2 98	Name: Bartley K. Andre	Signature:

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Patent

ASSIGNMENT

		in the lot
Date: 12.2-9%	Name: Richard P. Howarth	Signature: Pilonell .
Date: 12.1.48	Name: Calvin Q. Seid	Signature:
Date: 11-19.98	Name: Douglas B. Satzger	Signature:
Date:	Name: Marc J. van de Loo	Signature:

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PATENT REEL: 9720 FRAME: 0451

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Docket No.: <u>P2299</u>

<u>ASSIGNMENT</u>

<u>Patent</u>

For good and valuable consideration, the receipt of which is hereby acknowledged, We, the undersigned, 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, and Marc J. van de Loo do hereby sell, assign, and transfer to: Apple Computer, Inc., a corporation of California, having a principal place of business at Cupertino, California ("Assignee"), its successors, assigns, and legal representatives, the entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent.

[] which has been executed by the undersigned concurrently herewith,

[X] which was filed on <u>November 3, 1998</u> and assigned U.S. Serial No. _____

and is entitled: COMPUTER KEYBOARD

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application; and

Agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Date:	Name: Steven P. Jobs	Signature:
Date:	Name: Jonathan P. Ive	Signature:
Date:	Name: Daniel J. Coster	Signature:
Date:	Name: Christopher J. Stringer	Signature:
Date:	Name: Daniele De Iuliis	Signature:
Date:	Name: Bartley K. Andre	Signature:

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Date:	Name: Richard P. Howarth	Signature:
Date:	Name: Calvin Q. Seid	Signature:
Date:	Name: Douglas B. Satzger	Signature:
Date: $12/02/98$	Name: Marc J. van de Loo	Signature:

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