

10-12-2000

FORM PTO-1595
1-31-92

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office



101485954

To the Honorable Commissioner of Patents and Trademarks. Please record the attached original document(s) and file, thereof.

1662 U.S. PTO
09/652325
08/31/00

1. Name of conveying party(ies):

1. Richard E. KESSLER	2. Michael S. BERTONE
3. Michael C. BRAGANZA	4. Gregg A. BOUCHARD
5. Maurice B. STEINMAN	

Additional name(s) of conveying party(ies) attached? Yes No

09/652325

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

Name: Compaq Computer Corporation

Internal Address: _____

Street Address: 20555 State Highway 249

City Houston State TX ZIP 77070-2698

Additional name(s) & address(es) attached? Yes No

3. Nature of Conveyance:

Assignment
 Merger
 Security Agreement
 Change of Name
 Other _____

Execution Date: 1. August 28, 2000 2. August 28, 2000
3. August 28, 2000 4. August 28, 2000 5. August 28, 2000

MRD 8-31-00

4. Application number(s) or patent number(s):
If this document is being filed together with a new application, the execution date of this application is: 1. August 28, 2000 2. August 28, 2000
3. August 28, 2000 4. August 28, 2000 5. August 28, 2000

A. Patent Application No.(s) _____ B. Patent No.(s) _____
Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Jonathan M. Harris

Internal Address: Conley, Rose & Layon, P.C.

Street Address: P.O. Box 3267

City Houston State TX ZIP 77253-3267

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41): _____ \$ 40.00
 Enclosed
 Authorized to be charged to deposit account

8. Deposit account number: 03-2630
(Attach a duplicate copy of this page if paying by deposit account)

10/11/2000 AMWED1 00000185 032630 09652325
01 FC:581 40.00 CH

DO NOT USE THIS SPACE

9. Statement and Signature.

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

Jonathan M. Harris Jonathan M. Harris
Name of Person Signing Signature
Reg. No. 44,144

August 31, 2000
Date

Total number of pages comprising cover sheet: 1

OMB No. 0651-011 (exp.4/94)

ASSIGNMENT

WHEREAS, We, **Richard E. KESSLER, Michael S. BERTONE, Michael C. BRAGANZA, Gregg A. BOUCHARD and Maurice B. STEINMAN**, are joint inventors of "**SYSTEM FOR MINIMIZING MEMORY BANK CONFLICTS IN A COMPUTER SYSTEM**", application for United States Letters Patent which is executed of even date herewith; and

WHEREAS, COMPAQ COMPUTER CORPORATION, a corporation created and existing under and by virtue of the laws of the State of Delaware, is desirous of acquiring the entire right, title and interest in and to the aforesaid invention throughout the world, and all right, title and interest in, to and under any and all Letters Patent of the United States and all other countries throughout the world;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, we hereby sell, assign, transfer and set over to COMPAQ COMPUTER CORPORATION. all right, title and interest in and to the said invention throughout the world, and said application for U.S. Letters Patent, and any and all divisions, continuations, and reissues thereof, and any and all Letters Patent of the United States and foreign countries which may be granted therefor, the same to be held and enjoyed by COMPAQ COMPUTER CORPORATION for its own use and benefit, and for the use and benefit of its successors, assigns, or other legal representatives. to the end of the term or terms for which said Letters Patent of the United States or foreign countries are or may be granted or reissued, as fully and entirely as the same would have been held and enjoyed by us if this assignment and sale had not been made.

And we hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States on said invention or resulting from said application and from any and all divisions, continuations, and reissues thereof, to COMPAQ COMPUTER CORPORATION, as assignee of our entire interest, and hereby covenant that we have the full right to convey the entire interest herein assigned, and that we have not executed and will not execute any agreement in conflict herewith.

And we further hereby covenant and agree that we will, at any time, upon request, execute and deliver any and all papers that may be necessary or desirable to perfect the title of said invention and to such Letters Patent as may be granted therefor, to COMPAQ COMPUTER CORPORATION, its successors, assigns, or other legal representatives and that if COMPAQ COMPUTER CORPORATION, its successors, assigns or other legal representatives shall desire to file any divisional or continuation applications or to secure a reissue of such Letters Patent, or to file a disclaimer relating thereto, will upon request, sign all papers, make all rightful oaths and do all lawful acts requisite for the filing of such divisional or continuation application, or such application for reissue and the procuring thereof, and for the filing of such disclaimer. without further compensation but at the expense of said assignee, its successors, or other legal representatives.

ASSIGNMENT

And we do further covenant and agree that we will, at any time upon request, communicate to COMPAQ COMPUTER CORPORATION, its successors, assigns or other legal representatives, such facts relating to said invention and Letters Patent or the file history thereof as may be known to us, and testify as to the same in any interference or other litigation when requested so to do, without further compensation but at the expense of said assignee, its successors, or other legal representatives.

EXECUTED THIS 28th day of August, 2000.

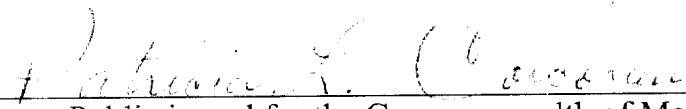


Richard E. KESSLER

COMMONWEALTH OF MASSACHUSETTS §
COUNTY OF Worcester §

BEFORE ME, the undersigned authority, on this day personally appeared **Richard E. KESSLER**, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and consideration therein expressed.

GIVEN UNDER MY HAND and seal of office this 28th day of August, 2000.



Notary Public in and for the Commonwealth of Massachusetts

ASSIGNMENT

EXECUTED THIS 28 day of August, 2000.

Michael S. Bertone

Michael S. BERTONE

COMMONWEALTH OF MASSACHUSETTS §
COUNTY OF Worcester §

BEFORE ME, the undersigned authority, on this day personally appeared **Michael S. BERTONE**, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and consideration therein expressed.

GIVEN UNDER MY HAND and seal of office this 28th day of August, 2000.

Patricia L. Coarman

Notary Public in and for the Commonwealth of Massachusetts

EXECUTED THIS 28 day of August, 2000.

Michael C. Braganza

Michael C. BRAGANZA

COMMONWEALTH OF MASSACHUSETTS §
COUNTY OF Worcester §

BEFORE ME, the undersigned authority, on this day personally appeared **Michael C. BRAGANZA**, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and consideration therein expressed.

GIVEN UNDER MY HAND and seal of office this 28th day of August, 2000.

Patricia L. Coarman

Notary Public in and for the Commonwealth of Massachusetts

ASSIGNMENT

EXECUTED THIS _____ day of _____, 2000.

Gregg A. BOUCHARD

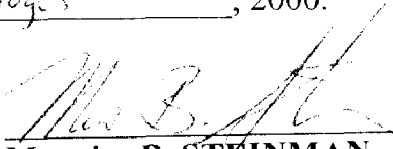
STATE OF TEXAS §
COUNTY OF §

BEFORE ME, the undersigned authority, on this day personally appeared **Gregg A. BOUCHARD**, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and consideration therein expressed.

GIVEN UNDER MY HAND and seal of office this _____ day of _____, 2000.

Notary Public in and for the State of Texas

EXECUTED THIS 28th day of August, 2000.



Maurice B. STEINMAN

COMMONWEALTH OF MASSACHUSETTS §
COUNTY OF Worcester §

BEFORE ME, the undersigned authority, on this day personally appeared **Maurice B. STEINMAN**, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and consideration therein expressed.

GIVEN UNDER MY HAND and seal of office this 28th day of August, 2000.



Notary Public in and for the Commonwealth of Massachusetts

ASSIGNMENT

WHEREAS, We, **Richard E. KESSLER, Michael S. BERTONE, Michael C. BRAGANZA, Gregg A. BOUCHARD and Maurice B. STEINMAN**, are joint inventors of "**SYSTEM FOR MINIMIZING MEMORY BANK CONFLICTS IN A COMPUTER SYSTEM**", application for United States Letters Patent which is executed of even date herewith: and

WHEREAS, COMPAQ COMPUTER CORPORATION, a corporation created and existing under and by virtue of the laws of the State of Delaware, is desirous of acquiring the entire right, title and interest in and to the aforesaid invention throughout the world, and all right, title and interest in, to and under any and all Letters Patent of the United States and all other countries throughout the world;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, we hereby sell, assign, transfer and set over to COMPAQ COMPUTER CORPORATION, all right, title and interest in and to the said invention throughout the world, and said application for U.S. Letters Patent, and any and all divisions, continuations, and reissues thereof, and any and all Letters Patent of the United States and foreign countries which may be granted therefor. the same to be held and enjoyed by COMPAQ COMPUTER CORPORATION for its own use and benefit, and for the use and benefit of its successors, assigns, or other legal representatives, to the end of the term or terms for which said Letters Patent of the United States or foreign countries are or may be granted or reissued, as fully and entirely as the same would have been held and enjoyed by us if this assignment and sale had not been made.

And we hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States on said invention or resulting from said application and from any and all divisions, continuations, and reissues thereof, to COMPAQ COMPUTER CORPORATION, as assignee of our entire interest, and hereby covenant that we have the full right to convey the entire interest herein assigned, and that we have not executed and will not execute any agreement in conflict herewith.

And we further hereby covenant and agree that we will, at any time, upon request, execute and deliver any and all papers that may be necessary or desirable to perfect the title of said invention and to such Letters Patent as may be granted therefor, to COMPAQ COMPUTER CORPORATION, its successors, assigns, or other legal representatives and that if COMPAQ COMPUTER CORPORATION, its successors, assigns or other legal representatives shall desire to file any divisional or continuation applications or to secure a reissue of such Letters Patent, or to file a disclaimer relating thereto, will upon request, sign all papers, make all rightful oaths and do all lawful acts requisite for the filing of such divisional or continuation application, or such application for reissue and the procuring thereof, and for the filing of such disclaimer, without further compensation but at the expense of said assignee, its successors, or other legal representatives.

ASSIGNMENT

And we do further covenant and agree that we will, at any time upon request, communicate to COMPAQ COMPUTER CORPORATION, its successors, assigns or other legal representatives, such facts relating to said invention and Letters Patent or the file history thereof as may be known to us, and testify as to the same in any interference or other litigation when requested so to do, without further compensation but at the expense of said assignee, its successors, or other legal representatives.

EXECUTED THIS ____ day of _____, 2000.

Richard E. KESSLER

COMMONWEALTH OF MASSACHUSETTS §
COUNTY OF §

BEFORE ME, the undersigned authority, on this day personally appeared **Richard E. KESSLER**, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and consideration therein expressed.

GIVEN UNDER MY HAND and seal of office this ____ day of _____, 2000.

Notary Public in and for the Commonwealth of Massachusetts

ASSIGNMENT

EXECUTED THIS _____ day of _____, 2000.

Michael S. BERTONE

COMMONWEALTH OF MASSACHUSETTS §
COUNTY OF §

BEFORE ME, the undersigned authority, on this day personally appeared **Michael S. BERTONE**, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and consideration therein expressed.

GIVEN UNDER MY HAND and seal of office this _____ day of _____, 2000.

Notary Public in and for the Commonwealth of Massachusetts

EXECUTED THIS _____ day of _____, 2000.

Michael C. BRAGANZA

COMMONWEALTH OF MASSACHUSETTS §
COUNTY OF §

BEFORE ME, the undersigned authority, on this day personally appeared **Michael C. BRAGANZA**, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and consideration therein expressed.

GIVEN UNDER MY HAND and seal of office this _____ day of _____, 2000.

Notary Public in and for the Commonwealth of Massachusetts

ASSIGNMENT

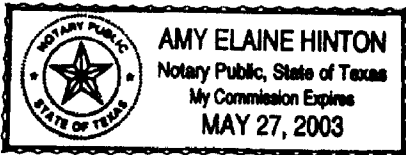
EXECUTED THIS 28 day of August, 2000.

Gregg A. Bouchard
Gregg A. BOUCHARD

STATE OF TEXAS §
COUNTY OF §

BEFORE ME, the undersigned authority, on this day personally appeared **Gregg A. BOUCHARD**, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and consideration therein expressed.

GIVEN UNDER MY HAND and seal of office this 28th day of August, 2000.



Amy Elaine Hinton
Notary Public in and for the State of Texas

EXECUTED THIS _____ day of _____, 2000.

Maurice B. STEINMAN

COMMONWEALTH OF MASSACHUSETTS §
COUNTY OF §

BEFORE ME, the undersigned authority, on this day personally appeared **Maurice B. STEINMAN**, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and consideration therein expressed.

GIVEN UNDER MY HAND and seal of office this _____ day of _____, 2000.

Notary Public in and for the Commonwealth of Massachusetts