

8/23/04

RE

08-25-2004

Atty Ref/Docket No.: 1376.712us1



Patent and Trademark Office

To the Honorable Commissioner of Patents

102821660

hed original documents or copy thereof.

1. Name of conveying party(ies):

David R. Resnick, Gerald A. Schwoerer, Kelly J. Marquardt, Alan M. Grossmeier, Michael L. Steinberger, Van L. Snyder, Roger A. Bethard

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

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

Name: Cray Inc. Street Address: 411 First Avenue South City: Seattle State: WA Zip: 98104-2860

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

3. Nature of conveyance:

[X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other

Execution Dates: August 5, August 9, 2004

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s)

B. Patent No.(s)

10/850,044

Additional numbers attached? []Yes [X]No

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

Name: Charles A. Lemaire

Address: Lemaire Patent Law Firm PLLC PO Box 11358 St. Paul, MN 55111 Customer No. 40064

6. Total number of applications and patents involved: 1

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

[] Enclosed [X] Authorized to be charged to deposit account

8. Please charge any additional fees or credit any over payments to our Deposit account number: 502931

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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.

Charles A. Lemaire/Reg. No. 36,198 Name of Person Signing

Signature

18 August 2004 Date

08/24/2004 ECDDDER 00000011 502931 10850044 01 FE:0021 40.00 00

Total number of pages including cover sheet: 3

Mail documents to be recorded with required cover sheet information to:

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PATENT REEL: 015842 FRAME: 0709

OPN/REMARKS 08-23 PM 3:05

Attorney Docket No.: 1376.712US1
First Named Inventor: David R. Resnick
Serial No. 10 / 850,044
Filing Date: May 19, 2004

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ASSIGNMENT

WHEREAS, We,

David R. Resnick, residing at 4433 East Hamilton, Eau Claire, WI 54701-2700,

Gerald A. Schwoerer, residing at 18837 72nd Avenue, Chippewa Falls, WI 54729,

Kelly J. Marquardt residing at 2816 W. Princeton Avenue, Eau Claire, WI 54703,

Alan M. Grossmeier residing at 18804 76th Avenue, Chippewa Falls, WI 54729,

Michael L. Steinberger residing at 1529 Green View Dr., Chippewa Falls, WI 54729,

Van L. Snyder residing at 2405 Melmar Ct., Eau Claire, WI 54703, and

Roger A. Bethard residing at 10894 161st St., Chippewa Falls, WI 54729

made certain new and useful inventions and improvements for which We executed an application for Letters Patent of the United States filed on filed 19 May 2004 as United States Patent Application Serial No. 10/850,044, which is entitled APPARATUS AND METHOD FOR TESTING MEMORY CARDS:

AND WHEREAS, Cray Inc., a corporation organized and existing under and by virtue of the laws of the State of Washington, and having an office and place of business at 411 First Avenue South, Suite 600, Seattle, WA 98104-2860 (hereinafter "Assignee"), is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefor;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, We have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and We do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the said Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the said Assignee, its successors and assigns.

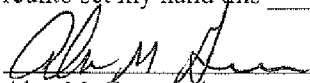
AND, for the consideration aforesaid, We do hereby agree that We and my executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to me relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore, We covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

Attorney Docket No.: 1376.712US1
First Named Inventor: David R. Resnick
Serial No. 10 / 850,044
Filing Date: May 19, 2004

Page 3 of 4

IN TESTIMONY WHEREOF, I have hereunto set my hand this 5 day of AUGUST, 2004.

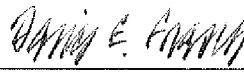

Alan M. Grossmeier

STATE OF WISCONSIN)

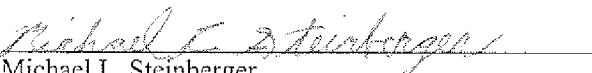
COUNTY OF CHIPPewa)
)ss

On this 5 day of AUGUST, 2004 before me personally appeared Alan M. Grossmeier, to me known and known to me to be the person described in and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein set forth.

[SEAL]


Notary Public

IN TESTIMONY WHEREOF, I have hereunto set my hand this 5 day of AUGUST, 2004.

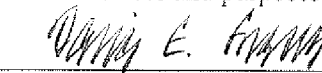

Michael L. Steinberger

STATE OF WISCONSIN)

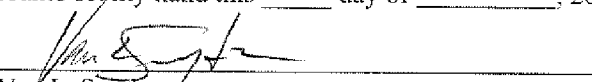
COUNTY OF CHIPPewa)
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On this 5 day of AUGUST, 2004 before me personally appeared Michael L. Steinberger, to me known and known to me to be the person described in and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein set forth.

[SEAL]


Notary Public

IN TESTIMONY WHEREOF, I have hereunto set my hand this 5 day of AUGUST, 2004.

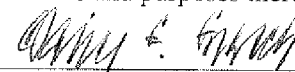

Van L. Snyder

STATE OF WISCONSIN)

COUNTY OF CHIPPewa)
)ss

On this 5 day of AUGUST, 2004 before me personally appeared Van L. Snyder, to me known and known to me to be the person described in and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein set forth.

[SEAL]


Notary Public

