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.

Nicholas J. Pauley

Name of Person Signing

Signature

March 13, 2000

Total number of pages including cover sheet, attachments, and document: 11

04/14/2000 DNGUYEN 00000246 09392825

40.00 UP

Do not detach this portion

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

Commissioner of Patents and Trademarks

Box Assignments
Washington, D.C. 20231

Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of information systems, PK2-1000C, Washington, D.C. 20231, and to the Office of Management and Budget, Paperwork Reduction Project (0651-0011), Washington, D.C. 20503.

99RSS107

01 FC:581

WHEREAS, we, Glenn William Eswein, residing at 8645 Rideabout Lane, San Diego, California 92129; Daniel James Curran, residing at 6911 Polo Farms Dr., Summerfield, North Carolina 27358; Graham Stuart Hamilton, residing at 12326 Goldfish Ct., San Diego, California 92129; James Francis Reardon, residing at 13323 Rancho Penasquitos Blvd., Apt. D208, San Diego, California 92129; and John Francis O'Connor, residing at 11178 Capilla Road, San Diego, California 92127, made certain new and useful inventions and improvements for which we filed an application for Letters Patent of the United States on September 9, 1999, Serial No. 09/392,825, which is entitled METHOD AND APPARATUS FOR FILTER SELECTION FROM FREQUENCY SYNTHESIZER DATA;

AND WHEREAS, Conexant Systems, Inc., a corporation organized and existing under and by virtue of the laws of the State of Delaware, and having an office and place of business at 4311 Jamboree Road, Newport Beach, California 92660-3095 (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 and in consideration of the sum of One Dollar and other good and valuable considerations, 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 application, all divisions, continuations, 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 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 Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the Assignee, its successors and assigns;

AND, for the consideration aforesaid, we do hereby agree that we and our 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 us 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

98RSS283 -1-

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.

| | IN TESTIMONY WHEREOF, | I have hereunto set my hand this | day of |
|---|-----------------------|------------------------------------|--|
| (| January, 2000. | Glenn William Eswein | |
| | IN TESTIMONY WHEREOF, | , I have hereunto set my hand this | day of |
| | | Daniel James Curran | |
| | IN TESTIMONY WHEREOF, | , I have hereunto set my hand this | day of |
| | | Graham Stuart Hamilton | |
| | IN TESTIMONY WHEREOF | , I have hereunto set my hand this | day of |
| | | James Francis Reardon | |
| | IN TESTIMONY WHEREOF | , I have hereunto set my hand this | day of |
| | | John Francis O'Connor | A Control of the Cont |

98RSS283

WHEREAS, we, Glenn William Eswein, residing at 8645 Rideabout Lane, San Diego, California 92129; Daniel James Curran, residing at 6911 Polo Farms Dr., Summerfield, North Carolina 27358; Graham Stuart Hamilton, residing at 12326 Goldfish Ct., San Diego, California 92129; James Francis Reardon, residing at 13323 Rancho Penasquitos Blvd., Apt. D208, San Diego, California 92129; and John Francis O'Connor, residing at 11178 Capilla Road, San Diego, California 92127, made certain new and useful inventions and improvements for which we filed an application for Letters Patent of the United States on September 9, 1999, Serial No. 09/392,825, which is entitled METHOD AND APPARATUS FOR FILTER SELECTION FROM FREQUENCY SYNTHESIZER DATA;

AND WHEREAS, Conexant Systems, Inc., a corporation organized and existing under and by virtue of the laws of the State of Delaware, and having an office and place of business at 4311 Jamboree Road, Newport Beach, California 92660-3095 (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 and in consideration of the sum of One Dollar and other good and valuable considerations, 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 application, all divisions, continuations, 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 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 Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the Assignee, its successors and assigns;

AND, for the consideration aforesaid, we do hereby agree that we and our 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 us 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

98RSS283

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.

| | IN TESTIMONY WHEREOF, | I have hereunto set my hand thisday of |
|---------|-----------------------|---|
| | | Glenn William Eswein |
| - JANUA | IN TESTIMONY WHEREOF, | I have hereunto set my hand this day of |
| | IN TESTIMONY WHEREOF, | I have hereunto set my hand thisday of |
| | | Graham Stuart Hamilton |
| | IN TESTIMONY WHEREOF, | I have hereunto set my hand thisday of |
| | | James Francis Reardon |
| · | IN TESTIMONY WHEREOF, | I have hereunto set my hand thisday of |
| | | John Francis O'Connor |

98RSS283

WHEREAS, we, Glenn William Eswein, residing at 8645 Rideabout Lane, San Diego, California 92129; Daniel James Curran, residing at 6911 Polo Farms Dr., Summerfield, North Carolina 27358; Graham Stuart Hamilton, residing at 12326 Goldfish Ct., San Diego, California 92129; James Francis Reardon, residing at 13323 Rancho Penasquitos Blvd., Apt. D208, San Diego, California 92129; and John Francis O'Connor, residing at 11178 Capilla Road, San Diego, California 92127, made certain new and useful inventions and improvements for which we filed an application for Letters Patent of the United States on September 9, 1999, Serial No. 09/392,825, which is entitled METHOD AND APPARATUS FOR FILTER SELECTION FROM FREQUENCY SYNTHESIZER DATA:

AND WHEREAS, Conexant Systems, Inc., a corporation organized and existing under and by virtue of the laws of the State of Delaware, and having an office and place of business at 4311 Jamboree Road, Newport Beach, California 92660-3095 (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 and in consideration of the sum of One Dollar and other good and valuable considerations, 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 application, all divisions, continuations, 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 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 Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the Assignee, its successors and assigns;

AND, for the consideration aforesaid, we do hereby agree that we and our 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 us 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

98RSS283 -1-

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.

| IN TESTIMONY WHEREOF, | , I have hereunto set my hand this | day of |
|-----------------------|---|---------------------------------------|
| | Glenn William Eswein | · · · · · · · · · · · · · · · · · · · |
| IN TESTIMONY WHEREOF, | , I have hereunto set my hand this | day of |
| | Daniel James Curran | |
| IN TESTIMONY WHEREOF | , I have hereunto set my hand this 12 th Sham; Non Graham Stuart Hamilton | day of |
| IN TESTIMONY WHEREOF | , I have hereunto set my hand this | day of |
| | James Francis Reardon | |
| IN TESTIMONY WHEREOF | , I have hereunto set my hand this | day of |
| | John Francis O'Connor | |

98RSS283

WHEREAS, we, Glenn William Eswein, residing at 8645 Rideabout Lane, San Diego, California 92129; Daniel James Curran, residing at 6911 Polo Farms Dr., Summerfield, North Carolina 27358; Graham Stuart Hamilton, residing at 12326 Goldfish Ct., San Diego, California 92129; James Francis Reardon, residing at 13323 Rancho Penasquitos Blvd., Apt. D208, San Diego, California 92129; and John Francis O'Connor, residing at 11178 Capilla Road, San Diego, California 92127, made certain new and useful inventions and improvements for which we filed an application for Letters Patent of the United States on September 9, 1999, Serial No. 09/392,825, which is entitled METHOD AND APPARATUS FOR FILTER SELECTION FROM FREQUENCY SYNTHESIZER DATA;

AND WHEREAS, Conexant Systems, Inc., a corporation organized and existing under and by virtue of the laws of the State of Delaware, and having an office and place of business at 4311 Jamboree Road, Newport Beach, California 92660-3095 (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 and in consideration of the sum of One Dollar and other good and valuable considerations, 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 application, all divisions, continuations, 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 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 Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the Assignee, its successors and assigns;

AND, for the consideration aforesaid, we do hereby agree that we and our 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 us 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

98RSS283 -1-

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.

| IN TESTIMONY WHEREOF, | I have hereunto set my hand this | _day of |
|-----------------------|----------------------------------|---------|
| | Glenn William Eswein | |
| IN TESTIMONY WHEREOF, | I have hereunto set my hand this | _day of |
| | Daniel James Curran | |
| IN TESTIMONY WHEREOF, | I have hereunto set my hand this | _day of |
| | Graham Stuart Hamilton | |
| Manuary, 2000 | I have hereunto set my hand this | _day of |
| IN TESTIMONY WHEREOF, | I have hereunto set my hand this | _day of |
| | John Francis O'Connor | |

98RSS283

WHEREAS, we, Glenn William Eswein, residing at 8645 Rideabout Lane, San Diego, California 92129; Daniel James Curran, residing at 6911 Polo Farms Dr., Summerfield, North Carolina 27358; Graham Stuart Hamilton, residing at 12326 Goldfish Ct., San Diego, California 92129; James Francis Reardon, residing at 13323 Rancho Penasquitos Blvd., Apt. D208, San Diego, California 92129; and John Francis O'Connor, residing at 11178 Capilla Road, San Diego, California 92127, made certain new and useful inventions and improvements for which we filed an application for Letters Patent of the United States on September 9, 1999, Serial No. 09/392,825, which is entitled METHOD AND APPARATUS FOR FILTER SELECTION FROM FREQUENCY SYNTHESIZER DATA;

AND WHEREAS, Conexant Systems, Inc., a corporation organized and existing under and by virtue of the laws of the State of Delaware, and having an office and place of business at 4311 Jamboree Road, Newport Beach, California 92660-3095 (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 and in consideration of the sum of One Dollar and other good and valuable considerations, 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 application, all divisions, continuations, 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 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 Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the Assignee, its successors and assigns;

AND, for the consideration aforesaid, we do hereby agree that we and our 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 us 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

98RSS283 -1-015.403686.2

REEL: 010687 FRAME: 0930

Ř

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.

| | IN TESTIMONY WHEREOF, | I have hereunto set my hand this | _day of |
|-----------|-----------------------|--|---------|
| | | Glenn William Eswein | |
| | IN TESTIMONY WHEREOF, | I have hereunto set my hand this | _day of |
| | | Daniel James Curran | |
| | IN TESTIMONY WHEREOF, | I have hereunto set my hand this | _day of |
| | | Graham Stuart Hamilton | |
| | IN TESTIMONY WHEREOF, | I have hereunto set my hand this | _day of |
| | | James Francis Reardon | |
| Ja musury | IN TESTIMONY WHEREOF, | I have hereunto set my hand this 10 th | day of |

98RSS283

PATENT

REEL: 010687 FRAME: 0931

015.403686.2