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03-13-2000



101287862

**ASSIGNMENT RECORDATION COVER SHEET  
-PATENTS ONLY-**

To: Honorable Commissioner of Patents and Trademarks:

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

RECEIVED  
200 FEB -7 PM 12:24  
OPR/FINANCE

1. Name of conveying party(ies)  
a) Benoit Patrick Bertrand  
b) Alexander Zorba  
c) Jonathan Christian Conant

2. Name and address of receiving party(ies):  
a) Name: AC Properties B.V.  
Address: Parkstraat 83,  
2514 JG, 'S Gravenhage  
The Hague, Netherlands

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: December 16, 1998 and December 17, 1998

4. Application Number(s) or Patent Number(s): 09/218,741

The title of the application is:

**SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR A SIMULATION ENABLED  
FEEDBACK SYSTEM**

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

HICKMAN STEPHENS COLEMAN & HUGHES, LLP  
P.O. Box 52037  
Palo Alto, CA 94303-0746  
Tel. No.: (408) 558-9950  
Fax No.: (408) 558-9960

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 No. 50-0797  
(Order No. **AND1P003**)

8. 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.

Date: January 31, 2000

\_\_\_\_\_  
L. Keith Stephens  
Registration No. 32,632

03/10/2000 DMGUYEN 00000173 500797 09218741

01 FC:581 40.00 CH

Attorney Docket No. AND1P003

(revised 01/96)

**PATENT**  
**REEL: 010594 FRAME: 0288**

## ASSIGNMENT

WHEREAS, we, Benoit Patrick Bertrand, residing at 1920 Rossignol, Brossard, Quebec J4X 2C6, Canada, Alexander Zorba, residing at 70 Springbrook Drive, Middletown, Connecticut, 06457, and Jonathan Christian Conant, residing at 60 Salisbury Street, Unit 305, Worcester, Massachusetts, 01609, made certain new and useful inventions and improvements for which we filed an application for Letters Patent of the United States on December 22, 1998, which is entitled A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR A SIMULATION ENABLED FEEDBACK SYSTEM.

AND WHEREAS, AC Properties B.V., a corporation organized and existing under and by virtue of the laws of The Netherlands, and having an office and place of business at Parkstraat 83, 2514 JG, 'S Gravenhage, The Hague (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;

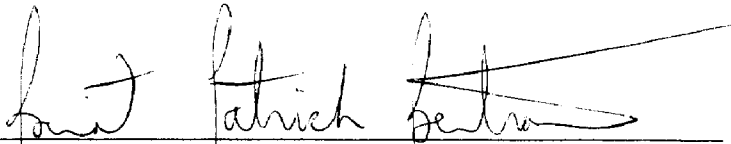
NOW THEREFORE, to all whom it may concern, be it known that for and in consideration of the sum of One Dollar and other good and valuable considerations, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer 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 effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the 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.

IN TESTIMONY WHEREOF, I have hereunto set my hand this 16 day of DECEMBER, 1998.

  
Benoit Patrick Bertrand

STATE OF QUÉBEC )  
COUNTY OF CANADA ) ss.

On this \_\_\_\_\_ day of \_\_\_\_\_, 19\_\_\_\_, before me personally appeared 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 \_\_\_\_\_ day of

\_\_\_\_\_, 19\_\_\_\_.

\_\_\_\_\_  
Alexander Zorba

STATE OF \_\_\_\_\_ )  
 ) ss.  
COUNTY OF \_\_\_\_\_ )

On this \_\_\_\_\_ day of \_\_\_\_\_, 19\_\_\_\_, before me personally appeared 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 \_\_\_\_\_ day of

\_\_\_\_\_, 19\_\_\_\_.

\_\_\_\_\_  
Jonathan Christian Conant

STATE OF \_\_\_\_\_ )  
 ) ss.  
COUNTY OF \_\_\_\_\_ )

On this \_\_\_\_\_ day of \_\_\_\_\_, 19\_\_\_\_, before me personally appeared 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

## ASSIGNMENT

WHEREAS, we, Benoit Patrick Bertrand, residing at 1920 Rossignol, Brossard, Quebec J4X 2C6, Canada, Alexander Zorba, residing at 70 Springbrook Drive, Middletown, Connecticut, 06457, and Jonathan Christian Conant, residing at 60 Salisbury Street, Unit 305, Worcester, Massachusetts, 01609, made certain new and useful inventions and improvements for which we filed an application for Letters Patent of the United States on December 22, 1998, which is entitled A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR A SIMULATION ENABLED FEEDBACK SYSTEM.

AND WHEREAS, AC Properties B.V., a corporation organized and existing under and by virtue of the laws of The Netherlands, and having an office and place of business at Parkstraat 83, 2514 JG, 'S Gravenhage, The Hague (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 effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

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\_\_\_\_\_  
Benoit Patrick Bertrand

STATE OF \_\_\_\_\_ )  
 ) ss.  
COUNTY OF \_\_\_\_\_ )

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[SEAL] \_\_\_\_\_  
Notary Public

IN TESTIMONY WHEREOF, I have hereunto set my hand this 17 day of December, 1998.

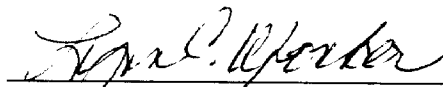


Alexander Zorba

STATE OF Connecticut )  
COUNTY OF Hartford ) ss.

On this 17th day of December, 1998, before me personally appeared 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  
LYNN C. WRONKER  
NOTARY PUBLIC

IN TESTIMONY WHEREOF, I have hereunto set my hand this 17th day of December, 1998.

Jonathan Christian Conant

STATE OF \_\_\_\_\_ )  
COUNTY OF \_\_\_\_\_ ) ss.

On this \_\_\_\_\_ day of \_\_\_\_\_, 19\_\_\_\_, before me personally appeared 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

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AC 980029

**PATENT**  
**REEL: 010594 FRAME: 0295**



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 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.

IN TESTIMONY WHEREOF, I have hereunto set my hand this \_\_\_\_\_ day of \_\_\_\_\_, 19\_\_\_\_.

\_\_\_\_\_  
Benoit Patrick Bertrand

STATE OF \_\_\_\_\_ )  
 ) ss.  
COUNTY OF \_\_\_\_\_ )

On this \_\_\_\_\_ day of \_\_\_\_\_, 19\_\_\_\_, before me personally appeared 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 \_\_\_\_\_ day of

\_\_\_\_\_, 19\_\_\_\_.

\_\_\_\_\_  
Alexander Zorba

STATE OF \_\_\_\_\_ )  
 ) ss.  
COUNTY OF \_\_\_\_\_ )

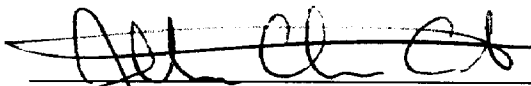
On this \_\_\_\_\_ day of \_\_\_\_\_, 19\_\_\_\_, before me personally appeared to me known and known to me to be the person described in and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein set forth.

[SEAL]

\_\_\_\_\_  
Notary Public

IN TESTIMONY WHEREOF, I have hereunto set my hand this 17<sup>th</sup> day of

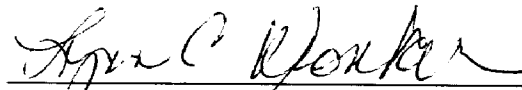
December, 1998.

  
\_\_\_\_\_  
Jonathan Christian Conant

STATE OF Connecticut )  
 ) ss.  
COUNTY OF Hartford )

On this 17<sup>th</sup> day of December, 1998, before me personally appeared 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

LYNN C. WRONKER  
NOTARY PUBLIC  
MY COMMISSION EXPIRES MAR. 31, 2001