FORM PTO-1585		U.S. DEPARTMENT OF COMMERCE
(Rev. 6-93)	07-18	-2001 0.3. DEPARTMENT OF COMMERCE
OMB No. 0651-0011 (exp. 4/94) Tab settings		
To the Honorable Commissioner of Pate 1. Name of conveying party(ies):	10178	0595 <u>ched original documents or copy thereof.</u>
David V. James, Jose Diaz, Hisato Shim	ia,	
Glen Stone 7-9-01		Name: <u>Sony Corporation</u>
1= 1 - 1		Internal Address: 00L - 9 200
Additional name(s) of conveying party(ies) attache	LJ ■ d?Yes No	
3. Nature of conveyance:		Street Address: 7-35 Kitashinagawa,
Assignment Derger		6-Chome, Shinagaw-ku City: Tokyo State ZIP
Security Agreement Change	of Name	Country: <u>Japan</u>
□ Other		Additional name(s) & address(es) attached? 🗖 Yes 🗖 No
Execution Date: 7/26/00, 7/28/00, 7/31/00		
4. Application number(s) or patent number(s	<u></u>	
4. Application number(s) of patent number(s	<i></i>	
If this document is being filed together wi	th a new application.	on, the execution date of the application is: 7/26/00
A. Patent Application No.(s)		B. Patent No.(s)
09/531,062		
03/331,002		
Addi	tional numbers a	attached? 🗌 Yes 📲 No
5. Name and address of party to whom correct concerning document should be mailed:	espondence	6. Total Number of applications and patents involved:
Name: BLAKELY SOKOLOFF TAYLOR & ZAFM	MAN, LLP	
Internal Address: Seventh Floor		7. Total fee (37 CFR 3.41)\$ _ 40.00
Street Address: 12400 Wilshire Boulevlard		Enclosed
Sileer Address 12400 Wilshile Dodleviard		Authorized to be charge to deposit account
City: Los Angeles State: CA ZIP: 900	25	8. Deposit Account Number: 02-2666
1		
17/2001 DBYRNE 00000198 09531062		(Attach duplicate copy of this page if paying by deposit account)
	DO NOT USE	E THIS SPACE
9. Statement and signature.		
original document.		ation is true and correct and any attached copy is a true copy of the
Maria McCormack Sobrino, Reg.No.31,639 Name of Person Signing	Mana M.C.	Curmad Daturio Yuly 5,2001
Name of Person Signing		Signature Date
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ATTACHMENT TO ASSIGNMENT RECORDATON COVER SHEET

SONY ELECTRONICS, INC. 1 Sony Drive Park Ridge, NJ 07656

TITLE: Method and System for the Simplification of Leaf-Limited Bridges

SERIAL NO.: 09/531,062

Attorney's	Docket
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<u>ASSIGNMENT</u>

No.: <u>080398.P295</u> (For Execution After Filing Patent Application)

In consideration of good and valuable consideration, the receipt of which is hereby

acknowledged, <u>we</u>

the undersigned, <u>David V. James, Jose Diaz, Hisato Shima and Glen Stone</u>

hereby sell, assign, and transfer to <u>Sony Corporation</u>

a corporation of <u>Japan</u>, having a principal place of business at <u>7-35 Kitashinagawa, 6-Chome, Shinagawa-ku, Tokyo, Japan</u>; and

<u>Sony Electronics, Inc.</u>, a corporation of <u>Delaware</u>, having a principal place of business at <u>1 Sony Drive, Park Ridge, New Jersey, 07656</u>, ("Assignees"), and 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 that are disclosed in the application for the United States patent that was filed <u>March 18</u>, 2000 and assigned Application No. <u>09/531,062</u> and is entitled

A METHOD AND SYSTEM FOR THE SIMPLIFICATION OF LEAF-LIMITED BRIDGES

and in and to said application and all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications that 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 patents, reissued patents, reexamination certificates, and extensions that have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all original patents, reissued patents, reexamination certificates on said improvements; and in and to all rights of priority resulting from the filing of said United States application;

agree that said Assignee may apply for and receive a patent or patents 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 applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, 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 assist said Assignee, its successors, assigns, or representatives 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

Rev. 01/01/2000 (A2)

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: 28 Tuly	20 <u>†</u>	Name: David V James
Date: <u>28 Toly</u> Date: <u>JiZy 3</u> 1	, 20 <i>/4</i>	Name: Jose Diaz
Date:		
Date: July 2;	, 20 <u>*</u>	Name: Hisato Shima
Date:		
Date:		
State of:}		ssignment Document Return Address:
County of:}	1: Le	LAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP 2400 Wilshire Blvd., Seventh Floor os Angeles, California 90025-1026 408) 720-8598
On this $\underline{26}$ day of $\underline{76}$ the undersigned Notary Public,	person	2010, before me, Connic C. del Castilla ally appeared Glen Store
T. T. and all the sum to ma T	2	to me on the basis of estisfactory ovidence to

[_] personally known to me [Σ] proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) subscribed to the within instrument, and acknowledged that executed it.

WITNESS my hand and official seal.

Notary's Signature



CALIFORNIA ALL-PURPOSE ACKNOWL

෮ඁ෬෮෨෮෮ඁ෨ඁඁ෮෨ඁ෯෮෯෮෯෮෯෮෯෮ඁ෯෯෯෮෯ඁ෯෯෯ State of California County of Aanta Clara ss. On July 25, 2000, before me, the Connic Date . Name and Title of O Name and Title of Officer Tumes personally appeared $\dot{\mathcal{L}}$ Name(s) of Signer(s) personally known to me \mathcal{I} proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/aresubscribed to the within instrument and acknowledged to me that he/sbe/they executed the same in his/her/their authorized capacity(jes), and that by his/her/their CONNIE C. DEL CASTILLO signature(s) on the instrument the person(s), or Commission # 1181103 the entity upon behalf of which the person(s)-Notary Public - California acted, executed the instrument. Santa Clara County ty Comm. Expires Apr 25, 2002 WITNESS my hand and official seal. Place Notary Seal Above Signature of Notary Public **OPTIONAL** · Though the information below is not required by law, it may prove valuable to persons relying on the document and could prevent fraudulent removal and reattachment of this form to another document. **Description of Attached Document** (50N3684) Surceptents Title or Type of Document: Document Date: _ Number of Pages: Signer(s) Other Than Named Above: Capacity(ies) Claimed by Signer Signer's Name: _____ Individual Too of thumb here Corporate Officer — Title(s): □ Partner — □ Limited □ General Attorney in Fact Trustee Guardian or Conservator Other: _____ Signer Is Representing: © 1997 National Notary Association • 9350 De Soto Ave., P.O. Box 2402 • Chatsworth, CA. 91313-2402 Prod. No. 5907 Reorder: Call Toll-Free 1-800-876-6827

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personally appeared		, <u>, , , , , , , , , , , , , , , , , , </u>
personally appealed	Name(s) of Signer(s)	
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	Sproved to me on the basi	s of satisfactory
	evidence	s of satisfactory
	to be the person(s) whose	name(s) is/are
	subscribed to the within	instrument and
	acknowledged to me that he/st	e/they executed
	the same in his/her/the	eir authorized
ELENA M. HERNANDEZ	capacity(ies), and that b	
Z Notary Public - California	signature(s) on the instrument	the person(s), or
Santa Clara County	the entity upon behalf of whic	
My Comm. Expires Aug 15	acted, executed the instrumen	t.
	WITHESS my hand and officia	l seal.
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Signer's Name:		RIGHT THUMBPRINT
Individual		OF SIGNER Top of thumb here
Corporate Officer — Title(s):		
Partner — Limited General		
Attorney in Fact		
Trustee Cuardian or Conservator		
Guardian or Conservator Other:		
Other:		-
Signer Is Representing:		
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Antional Notary Association + 9350 De Soto Ave., P.O. Box 2402 • Chatsw		order: Call Toll-Free 1-800-876-682

. . .

No.: 080398.P		SIGNMENI tion After Filing Patent App	lication)		
	In consideration of good and valuable consideration, the receipt of which is hereby				
acknowledged,	we				
the undersigned,	David V. James,	Jose Diaz, Hisato Shima	and Glen Stone		
hereby sell, assign,	and transfer to <u>S</u>				
a corporation of	Japan	, having a prin	cipal place of business at		
7-35 Kitashinagawa	<u>1, 6-Chome, Shinag</u>	awa-ku, Tokvo, Japan	; and		
Sony Electronics, I	nc., a corporation o	of <u>Delaware</u> , having a	principal place of business at _		
1 Sony Drive, Park	Ridge, New Jersey	r <u>, 07656</u> , ("A ssignees"), ar	id its successors, assigns, and		
legal representative	s, the entire right, t	title, and interest for the U	nited States and all foreign		
countries, in and to	any and all improve	ements that are disclosed	in the application for the		
United States paten	it that was filed <u>Manager</u>	arch 18, 2000 and assign	ned Application No. 09/531.062		
and is entitled					
A METHOD AND	SYSTEM FOR TH	HE SIMPLIFICATION OF	LEAF-LIMITED BRIDGES		

and in and to said application and all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications that 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 patents, reissued patents, reexamination certificates, and extensions that have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all original patents, reissued patents, reexamination certificates, and extensions that 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;

agree that said Assignee may apply for and receive a patent or patents 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 applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, 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 assist said Assignee, its successors, assigns, or representatives 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

> Rev. 01/01/2000 (A2) PATENT REEL: 011975 FRAME: 0788

-1-

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: 26 July 64	, 20	Name: David V. James	
Date:	_, 20	Name: Jose Diaz	
Date: July 28			
Date:	_, 20	Name: Glen Stone	
Date:			
Date:	_, 20	Name:	- <u>-</u> *
State of:	_} <u>As</u> }SS BI	ssignment Document Return Address: LAKELY, SOKOLOFF, TAYLOR & ZAFMAN	-
County of:	_) 12 	2400 Wilshire Blvd., Seventh Floor os Angeles, California 90025-1026 -08) 720-8598	
		20, before me,, ally appeared	
		to me on the basis of satisfactory evidence to the within instrument, and	to

be the personally known to me [_] proved to me on the basis of satisfactory evidence to be the person(s) whose name(s)_subscribed to the within instrument, and acknowledged that _executed it. WITNESS my hand and official seal.

Notary's Signature

Rev. 01/01/2000 (A2)



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REEL/FRAME: 011029/0111 NUMBER OF PAGES: 13

DOC DATE: 07/26/2000

DOC DATE:

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR: JAMES, DAVID V.

.

ASSIGNOR: DIAZ, JOSE

ASSIGNOR: STONE, GLEN

DOC DATE: 07/26/2000

7/28/00 07/26/2000 DOC DATE:

07/26/2000

3100

ASSIGNOR: SHIMA, HISATO

ASSIGNEE:

SONY CORPORATION 6-7-35 KITASHINAGAWA, SHINAGAWA-KU TOKYO, JAPAN SAN JOSE, CALIFORNIA 95131

011029/0111 PAGE 2

ASSIGNEE: SONY ELECTRONICS, INC. 1 SONY DRIVE PARK RIDGE, NEW JERSEY 07656

SERIAL NUMBER: 09531062 PATENT NUMBER: FILING DATE: 03/18/2000 ISSUE DATE:

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STEVEN POST, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

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