FORM **PTO-1585**

Recc

09-19-2000



101460837

Name: Sony Corporation Internal Address:

J.S. DEPARTMENT OF COMMERC

iginal documents or copy thereof.

(Rev. 6-93)

Ton Minh Do

John Portman

OMB No. 0651-0011 (exp. 4/94)

Tab settings

To the Honorable Commissioner of Patents and

1. Name of conveying party(ies):

9-1-0D

3. Nature of conveyance:

Assignment

☐ Security Agreement

Other _____

Execution Date: _ 8/10/00

☐ Merger

☐ Change of Name

City:

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

O9/654/006

If this document is being filed together with a new application, the execution date of the application is: September 1, 2000

A. Patent Application No.(s)

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

B. Patent No.(s)

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

Street Address: 6-7-35 Kitashingawa, Shinagawa-ku

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

Tokyo, Japan

Additional numbers attached? □Yes

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

Name: BLAKELY SOKOLOFF TAYLOR & ZAFMAN, LLP

Internal Address: Seventh Floor

Street Address: 12400 Wilshire Boulevlard

City: Los Angeles State: CA ZIP: 90025

6. Total Number of applications and patents involved:

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

Enclosed

Authorized to be charge to deposit account

8. Deposit Account Number: 02-2666

(Attach duplicate copy of this page if paying by deposit account)

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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.

Eric S. Hyman, Reg. No. 30,139

Name of Person Signing

Total number of pages comprising cover sheet, attachments, and document

Date

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

Assistant Commissioner for Patents Box Assignments

Washington, D.C. 20231

SPATENT

REEL: 011068 FRAME: 0597

Docket No. 80394-P055

Attachment to Assignment Recordation Cover Sheet

Sony Electronics, Inc. 1 Sony Drive Park Ridge, NJ 07656

Attorney Docket No. 80394.P055

PATENT REEL: 011068 FRAME: 0598 Attorney's Docket No.: 80394.P055

ASSIGNMENT

(For Execution After Filing Patent Application)

<u>PATENT</u>

In consideration of good and valuable consideration, the receipt of which is hereby
acknowledged, we
the undersigned, Ton Minh Do, John Portman
hereby sell, assign, and transfer to Sony Corporation
a corporation of <u>Japan</u> , having a principal place of business at
7-35 Kitashinagawa, 6-Chome, Shinagawa-ku, Tokyo, Japan; and Sony Electronics, Inc. a
corporation of <u>Delaware</u> , having a principal place of business at <u>1 Sony Drive</u> , <u>Park Ridge</u> , <u>New</u>
<u>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
, 2000 and assigned Application No and is entitled
CONTROL THE MONITOR DEPLOYMENT ANGLE BY USING INFRARED SENSING, 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 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

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.

Rev. 01/01/2000 (A2)

Date: August 10th, 2000 Jan Mul Do Name: Ton Minh Do
Date: 08/10/00, 20 Name: Ton Minh Do Name: Ton Minh Do Name: John Portman
State of: California Assignment Document Return Address:
County of: 12400 Wilshire Blvd., Seventh Floor Los Angeles, California 90025-1026 (408) 720-8598
On this 10 day of Queust 2000, before me, Volarie Jean urne 1, the undersigned Notary Public, personally appeared John R. Pertman
personally known to me [X] proved to me on the basis of satisfactory evidence to be the person at whose name(s) subscribed to the within instrument, and acknowledged that executed it.
WITNESS my hand and official seal. WHATE JEAN PURPLE Commission # 1130944 Notice Public — Colleged
Notary's Signature My Comm. Explos Mar 28, 2801

- 2 -

Rev. 01/01/2000 (A2)

State of California	
010.00	. 2
County of Ovange	me, khim to me Name(s) of Signer(s) personally known to me
Ob Vucuu OU JUCO before	Nama and Title of Officer (e.g., "Jane Doe, Notary Public")
personally appeared	Mame(s) of Signer(s)
	□ personally known t o me
	proved to me on the basis of satisfactory evidence
WALARIE JEAN PURNELL	to be the person(s) whose name(s) is/are subscribed to the
Commission # 1130984 Notary Public — California	within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies);
My Comm. Expires Mar 25, 2001	and that by his/her/their signature(e) on the instrument the
	person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.
	WITNESS my hand and official seal
	166 100 V
	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 eattachment of this form to another document.
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Description of Attached Document	·
Title or Type of Document:	
Detail	Number of Pages:
Document Date:	Number of Pages:
Document Date: Signer(s) Other Than Named Above:	Number of Pages:
Signer(s) Other Than Named Above:	/
Signer(s) Other Than Named Above: Capacity(ies) Claimed by Signer(s))
Signer(s) Other Than Named Above:	Signer's Name:
Signer(s) Other Than Named Above: Capacity(ies) Claimed by Signer(s) Signer's Name:	Signer's Name:
Signer(s) Other Than Named Above: Capacity(ies) Claimed by Signer(s) Signer's Name: Individual Corporate Officer	Signer's Name:
Signer(s) Other Than Named Above: Capacity(ies) Claimed by Signer(s) Signer's Name: Individual Corporate Officer Title(s):	Signer's Name: Individual Corporate Officer Title(s): Rartner — Limited General
Signer(s) Other Than Named Above: Capacity(ies) Claimed by Signer(s) Signer's Name: Individual Corporate Officer Title(s): Partnel Limited _ General	Signer's Name: Individual Corporate Officer Title(s): Rartner — Limited General Attorney-in-Fact
Signer(s) Other Than Named Above: Capacity(ies) Claimed by Signer(s) Signer's Name: Individual Corporate Officer Title(s): Limited General Attorney-in-Fact Trustee	Signer's Name: Individual Corporate Officer Title(s): Partner — Limited General Attorney-in-Fact Trustee Guardian or Conservator Guardian or Conservator Conservato
Signer(s) Other Than Named Above: Capacity(ies) Claimed by Signer(s) Signer's Name: Individual Corporate Officer Title(s): Partnel Limited General Attorney-in-Fact Trustee Guardian or Conservator	Signer's Name: Individual Corporate Officer Title(s): Partner — Limited General Attorney-in-Fact Trustee Trustee Guardian or Conservator Guardian or Conservator
Signer(s) Other Than Named Above: Capacity(ies) Claimed by Signer(s) Signer's Name: Individual Corporate Officer Title(s): Limited General Attorney-in-Fact Trustee	Signer's Name: Individual Corporate Officer Title(s): Rartner — Limited General Attorney-in-Fact Trustee Guardian or Conservator Guardian for Conservator Ten of thumb here
Signer(s) Other Than Named Above: Capacity(ies) Claimed by Signer(s) Signer's Name: Individual Corporate Officer Title(s): Partnel Limited General Attorney-in-Fact Trustee Guardian or Conservator	Signer's Name: Individual Corporate Officer Title(s): Partner — Limited General Attorney-in-Fact Trustee Trustee Guardian or Conservator Guardian or Conservator
Signer(s) Other Than Named Above: Capacity(ies) Claimed by Signer(s) Signer's Name: Individual	Signer's Name: Individual Corporate Officer Title(s): Partner — Limited General Attorney-in-Fact Trustee Trustee Guardian or Conservator Guardian or Conservator
Signer(s) Other Than Named Above: Capacity(ies) Claimed by Signer(s) Signer's Name: Individual Corporate Officer Title(s): Partnel Limited General Attorney-in-Fact Trustee Guardian or Conservator	Signer's Name: Individual Corporate Officer Title(s): Rartner Limited General Attorney-in-Fact Trustee Guardian or Conservator OF SIGNER Top of thumb here
Signer(s) Other Than Named Above: Capacity(ies) Claimed by Signer(s) Signer's Name: Individual	Signer's Name: Individual Corporate Officer Title(s): Rartner Limited General Attorney-in-Fact Trustee Guardian or Conservator OF SIGNER Top of thumb here
Signer(s) Other Than Named Above: Capacity(ies) Claimed by Signer(s) Signer's Name: Individual	Signer's Name: Individual Corporate Officer Title(s): Rartner Limited General Attorney-in-Fact Trustee Guardian or Conservator OF SIGNER Top of thumb here
Capacity(ies) Claimed by Signer(s) Signer's Name: Individual Corporate Officer Title(s): Partnel—Limited General Attorney-In-Fact Trustee Guardian or Conservator Other: Signer Is Representing:	Signer's Name: Individual Corporate Officer Title(s): Rartner Limited General Attorney-in-Fact Trustee Guardian or Conservator OF SIGNER Top of thumb here