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Conveying Party (ies):	<i>(Last, First, Middle Initial)</i>	<u>Execution Date</u>
First party	Name: HATORI, Nobuaki	April 27, 2007
Second party	Name: YAMAMOTO, Tsuyoshi	April 27, 2007
Third party	Name: SUDO, Hisao	April 27, 2007
Fourth party	Name: ARAKAWA, Yasuhiko	May 18, 2007

Additional name(s) of conveying party(ies) attached? Yes ___ No XX

Receiving Party (ies):

First party	Name: FUJITSU LIMITED Address: 1-1, Kamikodanaka 4-chome, Nakahara-ku, Kawasaki-shi, Kanagawa 211-8588 Japan
Second party	Name: THE UNIVERSITY OF TOKYO Address: 3-1, Hongo 7-chome, Bunkyo-ku, Tokyo 113-8654 Japan

Additional name(s) & address(es) attached? Yes ___ No XX

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23850

PATENT TRADEMARK OFFICE

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Pages Enter the total number of pages of the attached conveyance document: 1
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Application Number(s) or Patent Number(s) Additional numbers attached? Yes No

A. Patent Application No.(s)

B. Patent No.(s)

If this document is being filed together with a new application, enter the date the application was signed by the first named executing inventor: April 27, 2007

(Do not recite both application and patent numbers.)

Patent Cooperation Treaty (PCT)

Enter PCT application number only if

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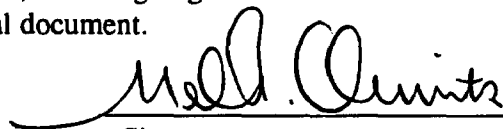
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Statement and signature

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.

Mel R. Quintos
Name of Person Signing


Signature

October 22, 2007
Date

31,898
Registration No.

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U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter, "ASSIGNOR") by
(Insert Name(s) & Address(es) of ASSIGNEE(S))

- 1) FUJITSU LIMITED
1-1, Kamikodansaka 4-chome, Nakahara-ku, Kawasaki-shi, Kanagawa 211-8588 Japan
- 2) The University of Tokyo
3-1, Hongo 7-chome, Bunkyo-ku, Tokyo 113-8654 Japan

(hereinafter, "ASSIGNEE"), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled
(Title of Invention)

OPTICAL SEMICONDUCTOR DEVICE HAVING ACTIVE LAYER OF P-TYPE QUANTUM DOT STRUCTURE AND ITS MANUFACTURE METHOD

relating to International Patent Application PCT/JP _____ and/or for which application for Letters Patent of the United States was executed on even date herewith or, if not so executed, was:

(a) executed on _____ (Insert date of execution of application, if not concurrent)

(b) filed on _____

Serial No. _____

Assignee's attorney is hereby authorized to insert in (b) the specified data, when known.

and to said application and all Letters Patent(s) of the United States granted on said application and any continuation, division, renewal, substitute, reissue or reexamination application based thereon, for the full term or terms for which the said Letters Patent(s) may be granted and including any extensions thereof (collectively, hereinafter, "said application(s) and Letters Patent(s)").

The ASSIGNOR agree(s), when requested by said ASSIGNEE and without charge to but at the expense of said ASSIGNEE, to do all acts which the ASSIGNEE may deem necessary, desirable or expedient, for securing, maintaining and enforcing protection for said invention, including in the preparation and prosecution of said application(s) and the issuance of said Letters Patent(s), in any interference, reissue, reexamination, or public use proceeding, and in any litigation or other legal proceeding which may arise or be declared in relation to same, such acts to include but not be limited to executing all papers, including separate assignments and declarations, taking all rightful oaths, providing sworn testimony, and obtaining and producing evidence.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

1) <u>Nobuaki Hatori</u> (Signature)	<u>Nobuaki HATORI</u> (Type Name)	<u>April 27, 2007</u> (Date)
2) <u>Yasuyoshi Yamamoto</u> (Signature)	<u>Yasuyoshi YAMAMOTO</u> (Type Name)	<u>April 27, 2007</u> (Date)
3) <u>Hisao Sudo</u> (Signature)	<u>Hisao SUDO</u> (Type Name)	<u>April 27, 2007</u> (Date)
4) <u>Yasuhiko Arakawa</u> (Signature)	<u>Yasuhiko ARAKAWA</u> (Type Name)	<u>May 18, 2007</u> (Date)