



ATION

Atty. Docket: 03500.016432.

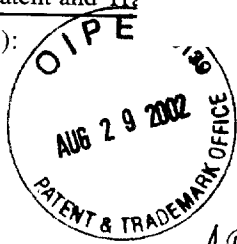
To the Director, U.S. Patent and Trademark Office

original documents or copy thereof.

102211167

1. Name of conveying party(ies):

- (1) HIDEAKI YUI
- (2) TAKASHI TSUNODA
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08-29-02

Additional name(s) of conveying party(ies) attached?

Yes  No

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

Name: CANON KABUSHIKI KAISHA

Foreign Address: 30-2, Shimomaruko 3-chome, Ohta-ku

Tokyo, Japan

Domestic Address:

City: State ZIP

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

3. Nature of conveyance:

- Assignment  Merger
- Security Agreement  Change of Name
- Other

Execution Date: June 17, 2002

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

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

A. Patent Application Number: 10/152,022  
Filing Date: May 22, 2002

B. Title of Invention: DISPLAY CONTROL APPARATUS AND METHOD, AND RECORDING MEDIUM AND PROGRAM THEREFOR

Additional numbers attached?  Yes  No

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

Name: Fitzpatrick, Cella, Harper & Scinto

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Telephone No.: (212) 218-2100

Facsimile No.: (212) 218-2200

6. Number of applications and patents involved:

One

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

- Enclosed
- Authorized to be charged to deposit account

8. Deposit account number (for deficiency or excess)

06-1205

(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 the attached is the original document or is a true copy of the original document.

Lock-See Yu-Jahnes (Reg. No. 38,667)  
Name of Person Signing

Signature

August 28, 2002  
Date

Total number of pages including cover sheet, attachments, and documents: 2

**JOINT**  
(AFTER APPLICATION FILED)

**ASSIGNMENT OF PATENT RIGHTS FOR THE UNITED STATES**

FOR VALUE RECEIVED, WE, **Hideaki Yui, Takashi Tsunoda, Makoto Uehara, Toshiaki Itazawa and Eiichi Matsuzaki**

hereby sell, assign, transfer and convey unto **CANON KABUSHIKI KAISHA**

a corporation of **Japan**

having a place of business at

**3-30-2, Shimomaruko, Ohta-ku, Tokyo, Japan**

its successors, assigns and legal representatives (hereinafter called the "Assignee"), the entire right, title and interest, for the United States, in and to certain inventions relating to

**DISPLAY CONTROL APPARATUS AND METHOD, AND RECORDING MEDIUM AND PROGRAM THEREFOR**

and described in an application for Letters Patent of the United States filed by us on **May 22, 2002**

and which has been accorded Application No. **10/152,022**

and in and to said application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted, thereon, and all reissues and extensions thereof; and we hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent upon said inventions to the Assignee or to such nominees as it may designate.

AND we authorize and empower the said Assignee or nominees to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, the benefit of the right or priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from us.

AND we hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in the United States for any purpose and more particularly in proof of the right of said Assignee or nominees to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

AND we hereby covenant that we have the full right to convey the entire right, title and interest herein assigned and that we have not executed and will not execute any agreement in conflict herewith.

AND we hereby covenant and agree that we will communicate to said Assignee or nominees all facts known to us pertaining to said inventions, and testify in all legal proceedings, sign all lawful papers, execute all continuing and reissue applications, make all rightful oaths and declarations and in general perform all lawful acts necessary or proper to aid said Assignee or nominees in obtaining, maintaining and enforcing all lawful patent protection for said inventions in the United States.

By: Hideaki Yui  
Hideaki Yui

Date: June 17, 2002

By: Takashi Tsunoda  
Takashi Tsunoda

Date: June 17, 2002

By: Makoto Uehara  
Makoto Uehara

Date: June 17, 2002

By: Toshiaki Itazawa  
Toshiaki Itazawa

Date: June 17, 2002

By: Eiichi Matsuzaki  
Eiichi Matsuzaki

Date: June 17, 2002