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Makoto MOURI      Masahiko ISHII  
Hisato TAKEUCHI      Koji NODA  
Hiromitsu TANAKA      Shizuo TOKITO  
Tomohiko MORI

JUL 02 2002



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

Name: KABUSHIKI KAISHA TOYOTA CHUO  
KENKYUSHO  
Address: 41-1, Aza Yokomichi, Oaza Nagakute, Nagakute-cho, Aichi-gun, Aichi-ken, 480-1192 Japan

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

## 3. Nature of Conveyance:

- ☒ Assignment      ☐ Merger  
☐ Security Agreement      ☐ Change of Name  
☐ Other

07/02/02

Execution Date: 05/21/02; 05/21/02; 05/21/02;  
05/21/02; 05/21/02; 05/21/02; and 05/28/02

Additional name(s) and address(es) attached? ☐ Yes ☒ No

## 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 No.(s)

10/149,745

## B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

## 6. Total applications and patents involved: 1

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

- ☒ Enclosed  
☐ Authorized to be charged to deposit account

8. Deposit account number: 15-0030  
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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.*

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PATENT  
REEL: 013053 FRAME: 0885

# Assignment Of Application

Page 1 of 2

INSERT NAMES  
AND RESIDENCE  
ADDRESSES OF  
THE INVENTORS:

WHEREAS, I (WE) 1) Makoto MOURI, 2) Hisato TAKEUCHI, 3) Hiromitsu TANAKA,

4) Tomohiko MORI, 5) Masahiko ISHII, 6) Koji NODA, and 7) Shizuo TOKITO,

and 1) - 6) c/o KABUSHIKI KAISHA TOYOTA CHUO KENKYUSHO

41-1, Aza Yokomichi, Oaza Nagakute, Nagakute-cho, Aichi-gun,

Aichi-ken, 480-1192 Japan;

and 7) 203, Winzar Haimu Mukogaoka,

1-15-17 Higashiikuta, Tama-ku, Kawasaki-shi, Kanagawa-ken, 214-0031

Japan

INSERT TITLE  
OF INVENTION:

have invented certain new and useful improvements in: QUINOLINE DERIVATIVES AND ORGANIC  
ELECTROLUMINESCENT DEVICES

INSERT DATE IN-  
VENTORS SIGNED  
DECLARATION:

for which an application for Letters Patent was executed on May 21, 2002 and May 28, 2002

(Application No. 10/149,745, filed June 13, 2002), and

INSERT NAME  
AND ADDRESS OF  
COMPANY OR  
OTHER ASSIGNEE:

WHEREAS, KABUSHIKI KAISHA TOYOTA CHUO KENKYUSHO

(hereinafter referred to as "ASSIGNEE") having a place of business at: 41-1, Aza Yokomichi,

Oaza Nagakute, Nagakute-cho, Aichi-gun, Aichi-ken, 480-1192 Japan,

is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of Fourth Floor, 1755 Jefferson Davis Highway, Arlington, Virginia 22202 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date: May 21, 2002

*Makoto Mouri*

(Signature of Inventor) Makoto MOURI

Date: May 21, 2002

*Hisato Takeuchi*

(Signature of Inventor) Hisato TAKEUCHI

Date: May 21, 2002

*Hiromitsu Tanaka*

(Signature of Inventor) Hiromitsu TANAKA

Date: May 21, 2002

*Tomohiko Mori*

(Signature of Inventor) Tomohiko MORI

Date: May 21, 2002

*Masahiko Ishii*

(Signature of Inventor) Masahiko ISHII

Date: May 21, 2002

*Koji Noda*

(Signature of Inventor) Koji NODA

Date: May 28, 2002

*Shizuo Tokito*

(Signature of Inventor) Shizuo TOKITO

Date: \_\_\_\_\_

(Signature of Inventor)

**OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.**

ATTORNEYS AT LAW

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