



04-12-1999



101006027

Attorney Docket No. P7351-9002

Date: April 5, 1999

1
Please

and Trademarks:
original documents or copy thereof

1. Name of conveying party(ies)

Hiroya KIRIMURA; Kiyoshi OGATA

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

☐ Yes ☒ No

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

Name: NISSIN ELECTRIC CO., LTD.

Internal Address: _____

Street Address: 47, Umezu Takase-Cho,
Ukyo-Ku, Kyoto-shi, Kyoto 615-8686, Japan

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: January 22, 1999

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)

09/236,347

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

NIKAIDO, MARCELSTEIN, MURRAY & ORAM LLP

Internal Address: _____

Street Address: Metropolitan Square, 655 15th St., N.W.,
Suite 330 - G Street Lobby

City: Washington State: DC Zip: 20005-5701

04/07/1999 SARAYA 00000136 09236347

01 F3:581

40.00 DP

6. Total number of applications and patents involved:

1

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

☒ Included in attached Check #18819

☒ Any additional fees are authorized to be charged to deposit account

8. Deposit account number:

14-1060

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

DO NOT USE THIS SPACE

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.

Douglas H. Goldhush
Name of Person Signing
Reg. No. 33,125

Signature

April 5, 1999
Date

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

Docket No. _____

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

NISSIN ELECTRIC CO., LTD.

[Insert
ASSIGNEE's
Name(s)
Address(es)]

47, Umezu Takase-Cho, Ukyo-Ku, Kyoto-shi,

Kyoto 615-8686 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

Film Forming Apparatus and Method of Forming a

Crystalline Silicon Film

[Title of
Invention]

for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:

[*If the assignment
is being filed
after the
filing of the
application, this
section must be
completed]

*filed on _____, Serial No. _____

(Nikaido, Marmelstein, Murray & Oram is hereby authorized to insert the serial code, serial number and/or filing date hereon, when known)

and all Letters Patent of the United States to be obtained therefor on said application or any continuation, division, renewal, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with application and any continuing, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, division, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.

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

[Signature(s)]

Hiroya KIRIMURA
(SIGNATURE)

Hiroya KIRIMURA
(TYPE NAME)

22 Jan. 1999
(DATE)

Kiyoshi OGATA
(SIGNATURE)

Kiyoshi OGATA
(TYPE NAME)

22 Jan. 1999
(DATE)

(SIGNATURE)

(TYPE NAME)

(DATE)

(SIGNATURE)

(TYPE NAME)

(DATE)

(SIGNATURE)

(TYPE NAME)

(DATE)

(SIGNATURE)

(TYPE NAME)

(DATE)

(SIGNATURE)

(TYPE NAME)

(DATE)

NO LEGALIZATION REQUIRED

RECORDED: 04/05/1999

PATENT
REEL: 9869 FRAME: 0735