

11-25-1998



100908278

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MRD 11-18-98

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Reel # Frame #
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Conveyance Type

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

U.S. Government
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☐ Departmental File ☐ Secret File

Conveying Party(ies)

☒ Mark if additional names of conveying parties attached

Name (line 1) Shinichiro Hayashi

Execution Date
Month Day Year
10/13/98

Name (line 2)

Second Party

Name (line 1) Larry D. McMillan

Execution Date
Month Day Year
9/8/98

Name (line 2)

Receiving Party

☒ Mark if additional names of receiving parties attached

Name (line 1) Symetrix Corporation

☐ If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative is attached. (Designation must be a separate document from Assignment.)

Name (line 2)

Address (line 1) 5055 Mark Dabling Boulevard

Address (line 2)

Address (line 3) Colorado Springs

Colorado

80918

Zip Code

Domestic Representative Name and Address

Enter for the first Receiving Party only.

Name Carl A. Forest

Address (line 1) Duft, Graziano & Forest, P. C.

Address (line 2) Suite 140

Address (line 3) 1790 30th Street

Address (line 4) Boulder, Colorado, USA 80301-1018

40E

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Commissioner of Patents and Trademarks, Box Assignments, Washington, D.C.

PATENT
REEL: 9595 FRAME: 0385

Correspondent Name and Address

Area Code and Telephone Number 303-449-9497

Name Carl A. Forest

Address (line 1) Duft, Graziano & Forest, P. C.

Address (line 2) Suite 140

Address (line 3) 1790 30th Street

Address (line 4) Boulder, Colorado, USA 80301-1018

Pages

Enter the total number of pages of the attached conveyance document including any attachments.

4

Application Number(s) or Patent Number(s)

☐ Mark if additional numbers attached

Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

Patent Application Number(s)

09/128,058

Patent Number(s)

If this document is being filed together with a new Patent Application, enter the date the patent application was signed by the first named executing inventor.

Month Day Year

Patent Cooperation Treaty (PCT)

Enter PCT application number

only if a U.S. Application Number
has not been assigned.

PCT

PCT

PCT

PCT

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Number of Properties

Enter the total number of properties involved.

1

Fee Amount

Fee Amount for Properties Listed (37 CFR 3.41): \$ 40.00

Method of Payment:

Deposit Account

Enclosed ☒Deposit Account ☐

(Enter for payment by deposit account or if additional fees can be charged to the account.)

Deposit Account Number:

04-1697

Authorization to charge additional fees:

Yes

☒

No

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. Charges to deposit account are authorized, as indicated herein.

Carl A. Forest

Name of Person Signing

Signature

Date

RECORDATION FORM COVER SHEET
CONTINUATION
PATENTS ONLY

U.S. Department of Commerce
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PATENT

Conveying Party(ies)

☐ Mark if additional names of conveying parties attached

Enter additional Conveying Parties

Name (line 1) Carlos A. Paz de Araujo

Execution Date
Month Day Year

9/16/98

Name (line 2)

Execution Date
Month Day Year

Name (line 1)

Name (line 2)

Execution Date
Month Day Year

Name (line 1)

Name (line 2)

Receiving Party(ies)

☐ Mark if additional names of receiving parties attached

Enter additional Receiving Party(ies)

Name (line 1) Matsushita Electronics Corporation

Name (line 2)

Address (line 1) 1-1 Saiwai-cho

Address (line 2) Takatsuki

Address (line 3) Osaka

City

Japan

State/Country

569-1193

Zip Code

Name (line 1)

Name (line 2)

Address (line 1)

Address (line 2)

Address (line 3)

City

State/Country

Zip Code

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Application Number(s) or Patent Number(s)

☐ Mark if additional numbers attached

Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

Patent Application Number(s)

Patent Number(s)

ASSIGNMENT

WHEREAS, we, Shinichiro Hayashi, whose residence address is 2-9-3-301 Nasahara, Takatsuki, Osaka 569-1041, Japan; Larry D. McMillan, whose residence address is 3005 Blodgett Drive, Colorado Springs, Colorado, 80919; and Carlos A. Paz de Araujo, whose residence address is 317 West Sunbird Cliffs Lane, Colorado Springs, Colorado, 80919 (the "Assignors"); having invented a certain new and useful invention for **MISTED PRECURSOR DEPOSITION APPARATUS AND METHOD WITH IMPROVED MIST AND MIST FLOW** for which a patent application was filed on August 3, 1998, as United States Application Number 09/128,058, said application being identified as Docket No. 2008/040 in the law offices of Duft, Graziano, and Forest, P.C., 1790 - 30th Street, Suite 140, Boulder, Colorado, 80301-1018, and herewith executed on the date listed hereinbelow; and

WHEREAS, Symetrix Corporation a Delaware corporation, whose post office address is 5055 Mark Dabling Boulevard, Colorado Springs, Colorado, 80918, and Matsushita Electronics Corporation, a corporation organized and existing under the laws of Japan, having its principal place of business at 1-1 Saiwai-cho, Takatsuki, Osaka 569-1193, Japan (the "Assignees"), are desirous of acquiring the entire right, title and interest in and to the aforesaid invention and application for Letters Patent in the United States and in any and all foreign countries.

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration from said Assignees, we, the aforesaid Shinichiro Hayashi, Larry D. McMillan and Carlos A. Paz de Araujo hereby sell, transfer and set over to the said Assignees, successors, legal representatives and assigns, the entire right, title and interest in and to the aforesaid invention and the aforesaid application, for the territory of the United States of America and for all foreign countries, and to all Letters Patent, divisions, continuations, continuations-in-part, substitutions, reissues, re-examinations and extensions to be obtained therefore; and we further agree to cooperate with the said Assignees hereunder in the obtaining and the sustaining of any or all such Letters Patent but at the expense of the said Assignees.

The Commissioner of Patents is hereby authorized and requested to issue the Letters Patent solely in accordance with this Assignment, to the said Assignees, their successors, legal representatives and assigns, as the Assignees of the entire right, title and interest therein.

Further, we agree that we will communicate to said Assignees, or their representatives, any facts known to us respecting said invention, and testify in any legal proceedings, sign all lawful papers, execute all division, continuation, continuation-in-part, substitution, reissue, re-examinations and extension applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said Assignees, make all rightful oaths and generally do everything necessary or desirable to aid said Assignees, their successors and assigns, to obtain and enforce proper protection for said invention in the United States and in any and all foreign countries.

This Assignment is executed by Shinichiro Hayashi, Larry D. McMillan, and Carlos A. Paz de Araujo, as of the respective date set forth below, to be effective as of the respective date set forth below.

Date: 10/13/98

By: 
Shinichiro Hayashi

Date: _____

By: _____
Larry D. McMillan

Date: _____

By: _____
Carlos A. Paz de Araujo

ASSIGNMENT

WHEREAS, we, Shinichiro Hayashi, whose residence address is 2-9-3-301 Nasahara, Takatsuki, Osaka 569-1041, Japan; Larry D. McMillan, whose residence address is 3005 Blodgett Drive, Colorado Springs, Colorado, 80919; and Carlos A. Paz de Araujo, whose residence address is 317 West Sunbird Cliffs Lane, Colorado Springs, Colorado, 80919 (the "Assignors"); having invented a certain new and useful invention for **MISTED PRECURSOR DEPOSITION APPARATUS AND METHOD WITH IMPROVED MIST AND MIST FLOW** for which a patent application was filed on August 3, 1998, as United States Application Number 09/128,058, said application being identified as Docket No. 2008/040 in the law offices of Duft, Graziano, and Forest, P.C., 1790 - 30th Street, Suite 140, Boulder, Colorado, 80301-1018, and herewith executed on the date listed hereinbelow; and

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The Commissioner of Patents is hereby authorized and requested to issue the Letters Patent solely in accordance with this Assignment, to the said Assignees, their successors, legal representatives and assigns, as the Assignees of the entire right, title and interest therein.

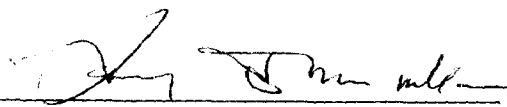
Further, we agree that we will communicate to said Assignees, or their representatives, any facts known to us respecting said invention, and testify in any legal proceedings, sign all lawful papers, execute all division, continuation, continuation-in-part, substitution, reissue, re-examinations and extension applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said Assignees, make all rightful oaths and generally do everything necessary or desirable to aid said Assignees, their successors and assigns, to obtain and enforce proper protection for said invention in the United States and in any and all foreign countries.

This Assignment is executed by Shinichiro Hayashi, Larry D. McMillan, and Carlos A. Paz de Araujo, as of the respective date set forth below, to be effective as of the respective date set forth below.

Date: _____

By: _____

Shinichiro Hayashi

Date: 9/8/98By: 

Larry D. McMillan

Date: 9/16/98By: 

Carlos A. Paz de Araujo

C.A.