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(SHG-031P2)

To The Honorable Commissioner of Patents

102897684

Document(s) or copy(ies) thereof.

1. Name of conveying party(ies):
Takeshi Hashimoto

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

2. Nature of conveyance:

XX Assignment ___ Merger
___ Security Agreement ___ Change of Name
___ Other

Execution Date: July 1, 2004

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

Name: Tomoegawa Paper Co., Ltd.

Internal Address:

Street Address: 5-15, Kyobashi 1-chome

City: Chuo-ku, Tokyo

Country: Japan

Additional name(s) & address(es) attached? ___ Yes XX 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: July 1, 2004

A. Patent Application No.(s)

B. Patent No.(s)

Express Mail No. EV371411855US filed July 19, 2004

Additional numbers attached? ___ Yes XX No

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

Name: Thomas W. Flynn, Esquire
Internal Address: Wood, Herron & Evans, L.L.P.
2700 Carew Tower

Street Address: 441 Vine Street
City: Cincinnati State: Ohio Zip: 45202

6. Total number of applications and patents
involved: 1

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

XX Enclosed

XX Authorized to be charged to deposit account
If deficiencies occur

8. Deposit Account Number: 23-3000

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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.

Thomas W. Flynn, Reg. No. 21,097

[Signature]
Signature

July 19, 2004

Date

Total number of pages comprising cover sheet, attachments, and document(s): 2

Mail documents to be recorded with required cover sheet information to:

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PATENT
REEL: 016046 FRAME: 0431

ASSIGNMENT OF INVENTION AND PATENTS THEREON

For valuable consideration, I/we, the inventor(s) named below, hereby assign to

Tomoegawa Paper Co., Ltd.

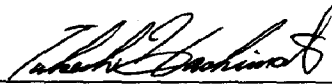
a Corporate of Japan and having a place of business at
5-15, Kyobashi 1-chome, Chuo-ku, Tokyo, Japan, and its successors

and assigns (collectively hereinafter called "the Assignee"), my/our entire right, title and interest throughout the world in the inventions and improvements which are subject of our application for United States Patent executed on even date herewith, entitled ELECTRONIC DEVICE, PRODUCTION METHOD THEREFOR, AND SEMICONDUCTOR DEVICE this assignment including said application, any continuation, division or continuation-in-part thereof and/or substitute therefor, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, and design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Name of (check one) ☒ Sole Assignor ☐ Joint Assignor

Takeshi HASHIMOTO

Typed Name



Signature

July 1, 2004

Date

Name of Joint Assignor:

Typed Name

Signature

Date