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Atty. Docket: TSUK0007

OMB No. 0651-0027 (exp. 5/31/2002)

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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Toshihiko AKAHORI; Ken SAWABE; Michiko NATORI; Tomoaki AOKI; and Takuya KAJIWARA

9.22.03

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

2. Name and address of receiving party(ies)

Name: Hitachi Chemical Co., Ltd.

Internal Address: 1-1, Nishi-shinjuku 2-chome

Shinjuku-ku, Tokyo 163-0449

Street Address: same as above,

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: September 9, 2003

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

10473466

If this document is being filed together with a new application, the execution date of the application is: 09/05/03

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached?  Yes  No

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

Name: GRIFFIN & SZIPL, P.C.

Internal Address:

10/09/2003 GFREY1 00000162 10473466

40.00 DP

Street Address: Suite PH-1, 2300 Ninth Street, South

City: Arlington State: VA Zip: 22204-2320

6. Total number of 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:

50-1281

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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.

Joerg-Uwe Szpl, Reg. No. 31,799

Name of Person Signing

Signature

September 29, 2003

Date

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

Mail documents to be recorded with required cover sheet information to:  
Commissioner of Patents & Trademarks, Box Assignments  
Washington, D.C. 20231

for use only when this Assignment accompanies the application papers and the application papers and this Assignment are signed by each respective inventor on the same date.

ASSIGNMENT

WHEREAS, the undersigned (hereinafter Assignor) has made an invention entitled Process for producing printed wiring board and  
(Title of Invention)

photosensitive resin composition used in the same  
for which the undersigned is about to make application for Letters Patent of the United States of America, and which application is attached hereto, in a patent application executed by each of the undersigned on the same date as shown by their respective signatures below;

WHEREAS, HITACHI CHEMICAL CO., LTD.  
(Name of Assignee)

(hereinafter Assignee), and having its principal place of business at 1-1,  
Nishi-shinjuku 2-chome, Shinjuku-ku, Tokyo 163-0449  
(Address)

Japan is desirous of acquiring an interest therein;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the above-said Assignor by these presents does sell, assign and transfer unto the said Assignee, its successors, assigns, and legal representatives, the full and exclusive right, title and interest to the said invention in the United States of America and all foreign countries, as described in the aforesaid application, and the Commissioner of Patents and Trademarks is hereby authorized and requested to issue said Letters Patent to said Assignee, for its interest as Assignee, its successors, assigns, and legal representatives.

<u>Toshihiko AKAHORI</u>	<u>Toshihiko Akahori</u>	<u>05/09/2003</u>
Typed Name	Signature	Date
<u>Ken SAWABE</u>	<u>Ken Sawabe</u>	<u>05/09/2003</u>
Typed Name	Signature	Date
<u>Michiko NATORI</u>	<u>Michiko Natori</u>	<u>05/09/2003</u>
Typed Name	Signature	Date
<u>Tomoaki AOKI</u>	<u>Tomoaki Aoki</u>	<u>05/09/2003</u>
Typed Name	Signature	Date
<u>Takuya KAJIWARA</u>	<u>Takuya Kajiwara</u>	<u>05/09/2003</u>
Typed Name	Signature	Date
Typed Name	Signature	Date