

06-13-2001

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Patent and Trademark Office

SPO-596

To the Honorable Commissioner of I
Please record the attached origina

101746947

JCE669 U.S. PTO
09/871946
06/04/01

1. Name of conveying party(ies):

Shunji HYODA
Masaharu KITA
Atsushi SUGINO
Shuichi NEMUGAKI
Takahiro UETA
Koki SATO

06/04/01

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

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

Name: JAPAN HYDRAZINE CO., LTD.

Internal Address:

Street Address: 1-1, Uchisaiwaicho 2-chome

Chiyoda-ku

City: Tokyo State: Japan ZIP:

3. Nature of Conveyance

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

Execution Date: May 29, 2001

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

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

09/871946

If this document is being filed together with a new application, the execution date
of the application is: May 29, 2001

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No5. Name and address of party to whom
correspondence concerning document
should be mailed:

Name: SHERMAN & SHALLOWAY

Internal Address: _____

Street Address: _____

413 North Washington Street

City: Alexandria State: VA

ZIP: 22314

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:

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

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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

Leonard W. Sherman
Name of Person Signing

Signature

June 4, 2001
Date

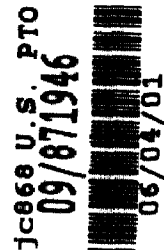
Total number of pages including cover sheet, attachments, and document [2]

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RECORDATION FORM COVER SHEET
SECOND PAGE



NAME AND ADDRESS OF ADDITIONAL RECEIVING PARTY

Name: Masuda Chemical Industry Co., Ltd.
Address: 12-52, Asahi-cho 4-chome
Takamatsu-shi, Kagawa-ken
JAPAN

A S S I G N M E N T

WHEREAS, We, Shunji Hyoda, Masaharu Kita, Atsushi Sugino, Shuichi Nemugaki, Takahiro Ueta and Koki Sato, Japanese citizens, all of us, residing at the same address of 2-14, Irifune-cho 2-chome, Sakaide-shi, Kagawa-ken, Japan, respectively,

(hereafter referred to as inventors), have invented certain new and useful improvements in Process for the preparation of highly pure 5,5'-BI-1H-tetrazolediammonium salts which was executed by us on May 29, 2001, and filed in the United States Patent and Trademark Office on N/A under Serial No. N/A.

WHEREAS, Japan Hydrazine Co., Ltd. and Masuda Chemical Industry Co., Ltd. a corporation of Japan, having a place of business at 1-1, Uchisaiwai-cho 2-chome, Chiyoda-ku, Tokyo & 12-52, Asahi-cho 4-chome, Takamatsu-shi, Kagawa-ken, Japan, respectively, (hereafter referred to as Company) are 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 therefor in the United States and in any and all foreign countries.

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, the receipt whereof is hereby acknowledged, and other valuable considerations, the said inventors have sold, assigned and transferred, and by the presents do sell, assign and transfer unto said Company 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 thereof 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 and extensions thereof.

We hereby authorize and request the Patent Office Officials in the United States and in any and all foreign countries to issue any and all of said Letters Patent, when granted, to said Company as the assignee of the entire right, title and interest in and to the same, for the sole use and behoof of the said Company, its successors and assigns.

FURTHER, We agree that we will communicate to said Company or its representatives any facts known to us respecting said invention, and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, substitution, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said Company, make all rightful oaths and generally do everything possible to aid said Company, its successors and assigns, to obtain and enforce proper protection for said invention in the United States and in any and all foreign countries.

IN TESTIMONY WHEREOF, We have hereunto set our hands this 29th day of May, 2001.

Signed in the presence of:

Witness: <u>Yoshiteru Okamura</u>	Signed: <u>Shunji Hyoda</u>
Witness:	Signed: <u>Masaharu Kita</u>
Witness:	Signed: <u>Atsushi Sugino</u>
Witness:	Signed: <u>Shuichi Nemugaki</u>
Witness:	Signed: <u>Takahiro Ueta</u>
Witness:	Signed: <u>Koki Sato</u>

PATENT

RECORDED: 06/04/2001

REEL: 011877 FRAME: 0915