252650USX PCT Atty Docket No.: RECORDATION FORM COVER SHEET 2-21-2004 FORM PTO-1595 06-04 PATENTS ONLY To the Director of the United States Patent and Trademark Office. Please record th 1. Name of conveying party(ies): 2. Name and 02908174 1) TUYAMA CHEMICAL CO., LTD. Hisaaki CHAKI 2) Shuichi HIRONO Hironori KOTSUBO Name: 3) Shunichi SHIOZAWA Tadashi TANAKA Address: 1) 2-5, 3-chome, Nishishinjuku, Shinjuku-ku, Yukihiko AIKAWA Shuichi HIRONO Tokyo Japan Shunichi SHIOZAWA 2) 16-29, Akatsukashinmachi 3-chome, Itabashiku, Tokyo, Japan Additional name(s) of conveying party(ies) attached? \(\sime\) Yes \(\boxed{\omega}\) No 3) 11-6, Takenodai 2-chome, Nishi-ku, Kobe-shi, Hyogo, Japan 3. Nature of Conveyance: Assignment ☐ Merger ☐ Change of Name ☐ Security Agreement ☐ Other Additional name(s) and address(es) attached?

Yes No Execution Date: 6/5/2004 4. Application number(s) or patent number(s): ☐ This document is being filed together with a new application B. Patent No.(s) A. Patent Application No.(s) 10/493,223 Additional numbers attached? ☐ Yes ■ No 5. Name and address of party to whom correspondence 6. Total applications and patents involved: 1 concerning document should be mailed: 7. Total fee (37 CFR 3.41): \$40.00 Customer Number Enclosed ☐ Authorized to be charged to deposit account Tel. (703) 413-3000 8. Deposit account number: 15-0030 Fax. (703) 413-2220 (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. Norman F. Oblon Name of Person Signing Corwin P. Umbach, Ph.D. Registration Number: 24,618 Registration No. 40.211 Total number of pages including this cover sheet: 2

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ASSIGNMENT

As a below named inventor, I hereby declare that:

IN CONSIDERATION of the sum of One Dollar(\$1.00) or the equivalent thereof, and other good and valuable consideration paid to me citizen of Japan by TOYAMA CHEMICAL CO., LTD., a corporation organized under the laws of Japan, located at 2-5, 3-chome, Nishishinjuku, Shinjuku-ku, Tokyo, Japan, Shuichi HIRONO, national of Japan, located at 16-29, Akatsukashinmachi 3-chome, Itabashi-ku, Tokyo, Japan and Shunichi SHIOZAWA, national of Japan, located at 11-6, Takenodai 2-chome, Nishi-ku, Kobe-shi, Hyogo, Japan, respectively receipt of which is hereby acknowledged I do hereby sell and assign to said TOYAMA CHEMICAL CO., LTD., Shuichi HIRONO and Shunichi SHIOZAWA, its successors and assigns, all my right, title and interest, in and for the United States of America, in and to

"NOVEL BENZOPHENONE DERIVATIVES OR SALTS THEREOF"
*U.S. Serial No. 10/493,223 filed on May 6, 2004
invented by me (if only one is named below) or us (if plural inventors are
named below) and described in the application for United States Letters Patent
therefor, executed on even date herewith,

and all United States Letters Patent which may be granted therefor, and all divisions, continuations and extensions thereof, the said interest being the entire ownership of the said Letters Patent when granted, to be held and enjoyed by said TOYAMA CHEMICAL CO., LTD., Shuichi HIRONO and Shunichi SHIOZAWA, its successors, assigns or other legal representatives, to the full end of term for which said Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by me or us if this assignment and sale had not been made;

And I hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of the above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reviewed or reissue applications or in any amendment, extension, or interference proceedings, or otherwise to secure the title thereto in said assignee;

And I do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said TOYAMA CHEMICAL CO., LTD., Shuichi HIRONO and Shunichi SHIOZAWA.

Signed on the date(s) indicated aside signatures: INVENTOR(S) Date Signed WITNESSES (発明者フルネームサイン) (署名日) (立会人サイン) June 5, 2004 Hisaaki June 5, 2004 Hironori KOTSUBO June 5, 2004 Tadashi Tanaka Tadashi TANAKA June 5, 2004 a wth June 5. Shuichi HIRONO June 5, 2004

> PATENT REEL: 016077 FRAME: 0838

RECORDED: 12/15/2004

Shunichi