06-26-2001 U.S. DEPARTMENT OF COMMERCE FORM PTO-1596 Patent and Trademark Office DOCKET NO.: 1064-043 101761352 record the attached original documents or copy thereto: To the Honorable Commissioner of Pate 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): Name: NICCA CHEMICAL CO., LTD. 1) SOFTARD INDUSTRIES CO., LTD. Internal Address: Additional name(s) of conveying party(ies) attached? Yes X No 3. Nature of conveyance: Merger Assignment Street Address: 23-1, 4-chome, Bunkyo ___ Change of Name Security Agreement Other Execution Date: May 21, 2001 State or Area: Fukui-city Zip/Postal Code: 910-8670 Country: Japan Additional name(s) & address(es) attached? _ Yes X No 4. Application number(s) or patent number(s): If the document is being filed together with a new application, the execution date of the application is: B. Patent No(s). A. Patent Application No(s). 09/332,036 filed June 14, 1999 Additional numbers attached? __ Yes X No 00000084 09332036 06/21/2001 MABDI2 6. Total number of applications and patents involved: 1 5. Name and address of party to whom correspondence concerning document should be mailed: Name: LOWE HAUPTMAN GILMAN & BERNER X Please find enclosed a Credit Card Charge Form. Internal Address: Authorized to be charged to deposit account Street Address: 1700 Diagonal Road, Suite 310 8. Deposit account number: ZIP: 22314 City: Alexandria State: <u>VA</u> DO NOT USE THIS SPACE Statement and signature. is true and correct and any attached copy is a true copy of To the best of my knowledge and belief, the foregoing information the original document. June 20, 2001 Benjamin J. Hauptman Reg. No. 29,310 Name and Registration No. of Person Signing Total number of pages comprising cover sheet: 1 CMB No. 0851-0011 (exp. 4/94)

> PATENT REEL: 011915 FRAME: 0236

Docket No.: 1064-043

ASSIGNMENT

In consideration of the premises and other good and valuable consideration in hand paid, the receipt and sufficiency of which
is hereby acknowledged, the undersigned,
Softard Industries Co., Ltd.
2-1-2, Takadanobaba, Shinjuku-ku
Tokyo, Japan
owner of the invention by virtue of an Assignment recorded in the U.S. Patent Office on June 14, 1999, at Reel 010048, Frame 0266, hereby sells, assigns and transfers unto
Nicca Chemical Co., Ltd.
23-1, 4-chome, Bunkyo
Fukui-city 910-8670, JAPAN
its successors and assigns (hereinafter designated "ASSIGNEE") one-half its entire right, title and interest for the United States of America as defined in 35 U.S.C. 100 in the invention entitled
REPAIRING METHOD OF PETROLEUM REFINING PLANT
For which a United States Patent Application was filed on June 14, 1999 as U.S. Patent Application Serial No. 09/332,036,
and the undersigned hereby authorizes and requests the United States Commissioner of Patents and Trademarks to issue any and all extensions, divisions, reissues, or continuations thereof, and the right to all benefits under the International Convention for the Protection of Industrial Property to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agrees that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE;
AND the undersigned hereby agrees to transfer a like interest, and to render all necessary assistance in making application for and obtaining divisional, reissued or extended Letters Patent of the United States, upon request of the said ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any improvements, and applications for patent based hereon, growing out of or related to the said invention; and to execute any papers by the said ASSIGNEE, its successors, assigns and egal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.
SIGNED on the date indicated aside my signature:
SOFTARD INDUSTRIES CO., INC.

RECORDED: 06/20/2001

Title: President

REEL: 011915 FRAME: 0237

PATENT