
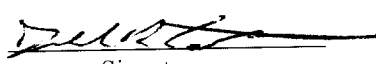


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09/914377
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Form PTO-1595 (Rev. 03/01) OMB No. 0651-0027 (exp. 5/31/2002)		10-15-2001		S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office Docket No. 0819-0628	
To the Honorable Commissioner of Patents				Documents or copy thereof.	
1. Name of conveying party(ies): Yasunori OKAMOTO, Nobuki MATSUI, Shuji Ikegami, Kazuo YONEMOTO, Eisaku OKUBO, Isao OHGAMI		101872836		Receiving party(ies)	
Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input type="checkbox"/> No		Name: <u>DAIKIN INDUSTRIES, LTD.</u>		Internal Address: <u>Umeda Center Bldg., 4-12,</u> <u>Nakazaki-nishi 2-chome, Kita-ku, Osaka-shi,</u> <u>Osaka 530-8323, JAPAN</u>	
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other _____		Street Address: _____		City: _____ State: _____ Zip: _____	
Execution Date: <u>August 20, 2001</u>		Country: _____ Postal Code: _____		Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input type="checkbox"/> 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: <u>August 20, 2001</u>					
A. Patent Application No.(s) <u>09/914377</u>			B. Patent No.(s) Additional numbers attached? <input type="checkbox"/> Yes <input type="checkbox"/> No		
5. Name and address of party to whom correspondence concerning document should be mailed: Attorney Name: <u>Donald R. Studebaker</u> Firm Name: <u>Nixon Peabody LLP</u> Internal Address: <u>Suite 800</u> Street Address: <u>8180 Greensboro Drive,</u> City: <u>McLean</u> State: <u>VA</u> Zip: <u>22102</u>			6. Total number of applications and patents involved: <u>One (1)</u>		
			7. Total fee (37 CFR 3.41) \$ <u>40.00</u> <input checked="" type="checkbox"/> Enclosed <input type="checkbox"/> Authorized to be charged to deposit account		
			8. Deposit account number: <u>19-2380 (0819-0628)</u> (Attach duplicate copy of this page if paying by deposit account)		
DO NOT USE THIS SPACE					
9. Statement and signature. <i>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.</i> <u>Donald R. Studebaker #32,815</u> <u></u> <u>8/28/01</u> Name of Person Signing Signature Date Total number of pages including cover sheet, attachments, and documents: <u>03</u> (SAS August 28, 2001)					
CERTIFICATE OF MAILING I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, Washington, DC 20231, on _____ Name _____					

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

NVA194856.1

PATENT
REEL: 12234 FRAME: 0982

ASSIGNMENT

WHEREAS, Yasunori OKAMOTO, Nobuki MATSUI, Shuji IKEGAMI, Kazuo YONEMOTO, Eisaku OKUBO, Isao OHGAMI (hereinafter designated as the undersigned) has (have) invented certain new and useful improvements in PARTIAL OXIDATION REFORMER for which the undersigned has (have):

- (a) filed an application for Letters Patent of the United States of America on _____ having Serial No. _____; or
- (b) executed an application for Letters Patent of the United States of America on the date(s) indicated below; and

WHEREAS, DAIKIN INDUSTRIES, LTD. of Umeda Center Bldg., 4-12, Nakazaki-nishi 2-chome, Kita-ku, Osaka-shi, Osaka 530-8323, Japan its heirs, successors, legal representatives and assigns (hereinafter designated as the Assignee) is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent(s) that may be granted therefor in the United States of America;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to the undersigned in hand paid, the receipt of which is hereby acknowledged, and other good and valuable consideration, the undersigned has (have) sold, assigned and transferred, and by these presents do sell, assign and transfer unto the Assignee the full and exclusive right to the said invention in the United States of America and its territories and for all foreign countries, dependencies and possessions and the entire right, title and interest in and to the application and any and all Letters Patent(s) which may be granted therefor in the United States of America and its territories, dependencies and possessions, and in and to any and all divisions, reissues, continuations and extensions thereof for the full term or terms for which the same may be granted.

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or any continuation, division or reissue thereof or Letters Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims under or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent(s) to the Assignee and to vest all rights therein hereby conveyed to the Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents and Trademarks to issue any and all Letters Patents of the United States of America resulting from said application or any division or divisions or continuing or reissue applications thereof to the Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

This Assignment has been executed by the undersigned on the date(s) indicated.

Date: August 20, 2001, *Yasunori Okamoto*
Yasunori OKAMOTO

Date: August 20, 2001, *Nobuki Matsui*
Nobuki MATSUI

Date: August 20, 2001, *Shuji Ikegami*
Shuji IKEGAMI

Date: August 20, 2001, *Kazuo Yonemoto*
Kazuo YONEMOTO

Date: August 20, 2001, *Eisaku Okubo*
Eisaku OKUBO

Date: August 20, 2001, *Isao Ohgami*
Isao OHGAMI

Date: _____, _____

Date: _____, _____