

A/0581-40

09/230345

FORM PTO-1595

U.S. Department of Commerce  
Patent and Trademark Office

11-19-1999

1R SHEET

MED 1/25/99



800 Res'd PCT/PTO 25 JAN 1999

To the Honorable Commission

101204674

the Government Register the attached documents.

1. Name of conveying party(ies):

Akihiro MABUCHI  
Hiroyuki FUJIMOTO  
Takahiro KASUH  
Katsuhisa TOKUMITSU

☐ Additional name(s) of conveying party(ies) attached?

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

Name: OSAKA GAS COMPANY LIMITED

Address: 1-2, Hiranomachi 4-chome, Chuo-ku,  
Osaka-shi, Osaka 541, JAPAN

3. Nature of conveyance:

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of name  
☐ Other \_\_\_\_\_

Execution Date: 1/13/99

☐ Additional name(s) & address(es) attached?

4. Application number(s) or patent number(s): 09/230345

☒ This document is being filed together with a new application, the execution date of the application is: 1/13/99

A. Patent Application No.(s), including series number

New Application

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

Attention: Thomas P. Sarro

Larson & Taylor  
Transpotomac Plaza  
1199 North Fairfax Street, Ste. 900  
Alexandria, Virginia 22314

6. Total number of applications and patents involved: 01

7. Total fee (37 CFR 3.41) .....\$ 40.00

☒ Enclosed

☐ Authorized to be charged to Deposit Account

8. Deposit Account Number: 12-0555

(Attach duplicate copy of this page if paying by Dep. Acct.)

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.

Douglas E. Jackson

Name of person signing

*Douglas E. Jackson*  
Signature

1/25/99

Date

Reg. No. 28518

Total number of pages submitted: 3

ASSIGNMENT OF PATENT APPLICATION

WHEREAS,

- (1) MABUCHI Akihiro
- (2) FUJIMOTO Hiroyuki
- (3) KASUH Takahiro
- (4) TOKUMITSU Katsuhisa
- (5) \_\_\_\_\_
- (6) \_\_\_\_\_

residing respectively at

- (1) 1-15-3-301, Higashitsukaguchi-cho, Amagasaki-shi, Hyogo 661, Japan
- (2) 6-3-17, Asakuradaihigashi, Sakurai-shi, Nara 633, Japan
- (3) 3-6-16, Mikageishi-cho, Higashinada-ku, Kobe-shi, Hyogo 658, Japan
- (4) 4-13-31, Fujisakahigashi-machi, Hirakata-shi, Osaka 573-01, Japan
- (5) \_\_\_\_\_
- (6) \_\_\_\_\_

(hereinafter referred to as the "ASSIGNOR") has/have invented certain new and useful improvements in CARBON MATERIAL FOR NEGATIVE ELECTRODE OF LITHIUM SECONDARY BATTERY, PROCESS FOR PREPARING THE SAME, AND LITHIUM SECONDARY BATTERY USING THE CARBON MATERIAL for which ASSIGNOR has

[ x ] executed on even date herewith

[   ] executed on \_\_\_\_\_, 19\_\_\_\_

[   ] filed on \_\_\_\_\_, 19\_\_\_\_

an application for Letters Patent of the United States of America, Serial No. \_\_\_\_\_.

And WHEREAS OSAKA GAS COMPANY LIMITED

\_\_\_\_\_ a company organized under the laws of \_\_\_\_\_ Japan

\_\_\_\_\_ and having a principal place of business at 1-2, Hiranomachi 4-chome, Chuo-ku, Osaka-shi, Osaka 541, Japan

(hereinafter referred to as the "ASSIGNEE") is desirous of acquiring the entire right, title and interest in and to said application and the invention(s) and improvement(s) therein disclosed, for the United States of America, and any Letters Patent which may issue therefor in the United States and all divisions, continuations, reissues, reexaminations, renewals and/or extensions thereof.

NOW THEREFORE in consideration of the sum of ten U.S. dollars (\$10.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the ASSIGNOR does hereby assign, sell, transfer and set over unto