

10-29-2003

Substitute Form PTO-1595  
Attorney Docket No.: 15468-005001

REC

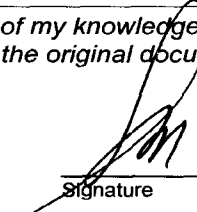


T

10-15-03

102586072

Commissioner for Patents: Please record the attached original document(s) or copy(ies).

1. Name of conveying party(ies): a) Kenichi Kusunoki, b) Masanao Shiomi and c) Naoki Yoshioka Additional name(s) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	2. Name and address of receiving party(ies): Araco Kabushiki Kaisha 25 Kamifujike Yoshiwara-cho Toyota-shi Aichi-ken 473-8512 JAPAN  Additional names/addresses attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
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:  Execution Date: a) 10/1/2003; b) 10/2/2003; c) 10/1/2003	
4. Application number(s) or patent number(s): If this document is being filed with a new application, the execution date of the application is: a) 10/1/2003; b) 10/2/2003; c) 10/1/2003 A. Patent Application No(s): <u>10687412</u> B: Patent No(s): Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
5. Name/address of party to whom correspondence concerning document should be mailed:  SCOTT C. HARRIS Fish & Richardson P.C. 12390 El Camino Real San Diego, California 92130	6. Total number of applications/patents involved: 1  7. Total fee (37 CFR §3.41): \$40 <input checked="" type="checkbox"/> Enclosed <input type="checkbox"/> Authorized to charge Deposit Account.  8. Deposit Account No.: 06-1050 Please apply any additional charges, or any credits, to our Deposit Account No. 06-1050.
<b>DO NOT USE THIS SPACE</b>	
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>  Scott C. Harris Reg. No. 32,030 Name of Person Signing _____ <div style="display: inline-block; vertical-align: middle; margin-left: 100px;">           Signature _____       </div> <div style="display: inline-block; vertical-align: middle; margin-left: 100px;"> <u>10/15/03</u>          Date _____       </div>	
Total number of pages including coversheet, attachments and document: 3	

19270 U.S. PTO  
10/687412  
101503

10337967.doc

10/29/2003 6TON11 00000019 10687412

01 FC:8021

40.00 DP

**CERTIFICATE OF MAILING BY EXPRESS MAIL**

Express Mail Label No. EU 882112127 US

Date of Deposit: October 15, 2003

**PATENT**  
**REEL: 014626 FRAME: 0307**

## ASSIGNMENT

For valuable consideration, the undersigned hereby assign(s) to:

ARACO KABUSHIKI KAISHA

a corporation having a place of business at:

25, Kamifujike, Yoshiwara-cho, Toyota-shi, Aichi-ken, 473-8512, Japan

and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us this day, entitled:

**HYDRAULIC FORMING PROCESS, HYDRAULIC FORMING DEVICE AND METAL SEPARATER FOR A FUEL CELL FORMED BY HYDRAULIC FORMING PROCESS**

Attorney Docket No.:

filed on:

- even date herewith; or  
 filing date:  
serial no.:

and we authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and

assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Kenichi Kusunoki

Kenichi Kusunoki

October 7, 2003

Date

Masanao Shiomi

Masanao Shiomi

October 2, 2003

Date

Naoki Yoshioka

Naoki Yoshioka

October 1, 2003

Date

\_\_\_\_\_  
Date

\_\_\_\_\_  
Date