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U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

Docket No.: 6161.0305.US

To the Honorable Commissioner of Patents and Trademarks. Please r	ecord the attached original documents or copy thereof.	
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):	
	Q	
Kyoung Hwan CHOI	Name: Samsung SDI Co., Ltd.	
	Name: Samsung SDI Co., Ltd.  Internal Address:  Street Address: 575, Shin-dong, Yeongtong-gu, City: Suwon-si, Gyeonggi-do,	
Additional names of conveying party(ies) attached?	Internal Address:	
☐ yes ⊠ no	6	
	Street Address: 575, Shin-dong, Yeongtong-gu,	
3. Nature of Conveyance	City: Suwon-si, Gyeonggi-do,	
S. I. Would be desired, market	State or Country: The Republic of KOREA	
	Side of County, 1110 110 parties of the	
Security Agreement Change of Name		
1 = , , , , , , , , , , , , , , , , , ,	Additional name(s) & address(es) attached?	
Other	yes no	
T .: D . A	☐ yes ☑ no	
Execution Date: August 30, 2004	100 mm - 100	
4. Application number(s) or patent number(s):	36702	
Title: LIQUID FUEL MIXING APPARATUS AND I	DIRECT LIQUID FEED FUEL CELL HAVING THE	
SAME ·		
If this document is being filed together with a new application, the execution date of the application is August 30, 2004		
A. Patent Application No(s).		
B. Patent No(s).		
Additional numbers attached?  Yes No		
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved: 1	
concerning document should be mailed:		
Concerning decarron enough of manage	7. Total fee (37 CFR 3.41): \$40.00	
Hae-Chan Park, Reg. No. 50,114		
McGuireWoods LLP	⊠ Enclosed	
	Z Enclosed	
1750 Tysons Boulevard, Suite 1800	Authorized to be charged to deposit account	
McLean, Virginia 22102	Total fee due	
	Course Course	
	Any deficiencies in the enclosed fees	
	0.70 % 4 1 22 1051	
	8. Deposit account number: 23-1951	
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.		
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Hae-Chan Park	September 9, 2004	
Name of Person Signing Signatu	nre Date	

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Docket No.: 6161-0305-US

## **ASSIGNMENT**

Whereas, Assignor has invented certain new and useful processes, machines, articles of manufacture, compositions of matter, and/or improvements thereof ("Invention") disclosed in

an application for United States Letters Patent entitled LIQUID FUEL MIXING APPARATUS AND DIRECT LIQUID FEED FUEL CELL HAVING THE SAME ("Application");

upon which United States Letters Patent, Patent Number , has issued ("Patent");

Whereas, Assignor desires to convey all rights, title and interests in and to the same to Samsung SDI Co., Ltd. ("Assignee"), with offices located at 575, Shin-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, The Republic of KOREA;

Now, for valuable consideration by Assignee to Assignor, the receipt of which is hereby acknowledged, and for other good and valuable consideration, Assignee and Assignor hereby agree as follows:

Assignor hereby conveys, assigns, sells and transfers to Assignee all rights, title and interests in and to the Invention disclosed in said application and in and to any Letters Patent of the United States, any continuation, division, renewal, or substitute thereof, and hereby grant to Assignee the right to apply in its own name for patents or inventor's certificates and related rights heretofore or hereafter filed for the Invention in any and all countries, including (without limitation) all rights to claim priority based thereon, all patents granted thereon and all reissues, extensions and renewals thereof.

Assignor hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment.

Assignor further covenants that Assignee will, upon Assignee's request, be provided promptly with all pertinent facts and documents relating to the Invention, Patent, Application and any patents granted thereon, as may be known and accessible to Assignor, and Assignor will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to Assignee or Assignee's legal representative any and all papers, instruments or affidavits required to apply for, protect, obtain, maintain, Issue, defend and enforce the Application, Patent, Invention, whether in the U..S. or any and all foreign countries and any patents granted thereon and/or for obtaining any reissue or reissues of any patent which may be granted for the invention and perform such further acts which may be necessary or desirable to carry out the intent of this agreement as the Assignee thereof shall hereafter require and prepare at assignee's expense.

IN WITNESS WHEREOF, Assignor has hereunto set hand and seal.

Assignor:		
Signature:	m m de	
Print Name:	Kyoung Hwan CHOI	
Address:	114-1201 Daehan Daewoo Apt., 90 Maesanro 2-ga, Gwonseon-gu,	
	Suwon-si, Gyeonggi-do, Republic of KOREA	
Date:	August 30, 2004	

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