

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT																
NATURE OF CONVEYANCE:	ASSIGNMENT																
CONVEYING PARTY DATA <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 10px;"> <thead> <tr> <th style="width: 70%; padding: 5px;">Name</th> <th style="width: 30%; padding: 5px;">Execution Date</th> </tr> </thead> <tbody> <tr> <td style="padding: 5px;">Hyung Sup LEE</td> <td style="padding: 5px;">12/19/2008</td> </tr> <tr> <td style="padding: 5px;">Sung Tae NAM GOONG</td> <td style="padding: 5px;">12/19/2008</td> </tr> <tr> <td style="padding: 5px;">Kyoo Hwan LEE</td> <td style="padding: 5px;">12/19/2008</td> </tr> <tr> <td style="padding: 5px;">Young Ho KWON</td> <td style="padding: 5px;">12/19/2008</td> </tr> <tr> <td style="padding: 5px;">Chang Jae LEE</td> <td style="padding: 5px;">12/19/2008</td> </tr> </tbody> </table>		Name	Execution Date	Hyung Sup LEE	12/19/2008	Sung Tae NAM GOONG	12/19/2008	Kyoo Hwan LEE	12/19/2008	Young Ho KWON	12/19/2008	Chang Jae LEE	12/19/2008				
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PROPERTY NUMBERS Total: 1 <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 10px;"> <thead> <tr> <th style="width: 30%; padding: 5px;">Property Type</th> <th style="padding: 5px;">Number</th> </tr> </thead> <tbody> <tr> <td style="padding: 5px;">Application Number:</td> <td style="padding: 5px;">12344489</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12344489												
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CORRESPONDENCE DATA Fax Number: (503)517-9919 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: 5038962643 Email: HOSOON.LEE@HOTMAIL.COM Correspondent Name: HOSOON LEE Address Line 1: 9600 SW OAK ST. SUITE 525 Address Line 4: TIGARD, OREGON 97223																	

OP \$40.00 12344489

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PATENT
REEL: 022032 FRAME: 0001

ATTORNEY DOCKET NUMBER:	3576-108
NAME OF SUBMITTER:	Hosoon Lee
Total Attachments: 4 source=Assignment-3576-108#page1.tif source=Assignment-3576-108#page2.tif source=Assignment-3576-108#page3.tif source=Assignment-3576-108#page4.tif	

PATENT APPLICATION
Attorney Docket No. 3576-108
Client Ref. No. PO080127

ASSIGNMENT

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Assignee: Jusung Engineering Co., Ltd
Address: 49 Neungpyeong-Ri, Opo-Eup, Gwangju-Si, Gyeonggi-Do, 464-892
Republic of Korea

PATENT APPLICATION
Attorney Docket No. 3576-108
Client Ref. No. PO080127

Assignee: ADS

Address: 48-5, Neungpyeong-Ri, Opo-Eup, Gwangju-Si, Gyeonggi-Do, 464-892
Republic of Korea

Title of
Invention: GAS INJECTOR AND FILM DEPOSITION APPARATUS HAVING THE
SAME

U.S. Patent Application:

Application Serial No.:

Filing Date:

U.S. Patent No.:

Issued:

For good and valuable consideration, the receipt of which is hereby acknowledged, the above-named Assignor hereby sells, assigns and transfers to Assignee, the full and exclusive right, title and interest in and to the above-identified invention, patent application and patent rights throughout the world, including foreign patent priority rights; said invention, application and letters patent in this or any foreign country, and all divisions, continuations, reissues, non-provisionals and extensions thereof, to be held and enjoyed by Assignee, for its own use and benefit, and for its successors and assigns to the full end of the term for which letters patent may be granted in this or any foreign country, as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made, and covenant that Assignor has full right so to do, and agree that Assignor will communicate to Assignee, or its successors and assigns, any facts known to Assignor respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, non-provisional and reissue applications, make all rightful oaths, and do everything possible to aid Assignee, its successors and assigns to obtain and enforce proper patent protection for said invention in this or any foreign country.

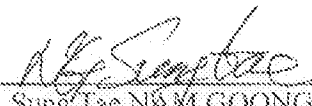
In the event that the patent application filing date or serial number is not known at the time this document is executed, Assignor hereby grants permission to the attorneys of record in the patent application to fill in the filing date and/or serial number above, and to record this assignment after such information is added.

PATENT APPLICATION
Attorney Docket No. 3576-168
Client Ref. No. PO080127

Executed at Seuwon, Korea, this 19 day of
(city) (country)
12, 2008.


Hyung Sup LEE
Assignor

Executed at Anson Si, Korea, this 19 day of
(city) (country)
12, 2008.

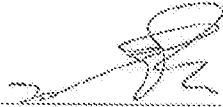

Sung Tae NAM GOONG
Assignor

Executed at Yongin Si, Korea, this 19 day of
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Kyoo Hwan LEE
Assignor

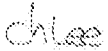
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Young Ho KWON
Assignor

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12, 2008.



Chang Jae LEE
Assignor