

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT														
NATURE OF CONVEYANCE:	ASSIGNMENT														
CONVEYING PARTY DATA															
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Myoung Soo KIM</td><td>02/19/2010</td></tr><tr><td>Jae Yeong LEE</td><td>02/19/2010</td></tr><tr><td>Hyun Chul LIM</td><td>02/19/2010</td></tr><tr><td>Sang Dong JEONG</td><td>02/19/2010</td></tr><tr><td>Yong Sul SONG</td><td>02/19/2010</td></tr><tr><td>Sung Chul YANG</td><td>02/19/2010</td></tr></tbody></table>	Name	Execution Date	Myoung Soo KIM	02/19/2010	Jae Yeong LEE	02/19/2010	Hyun Chul LIM	02/19/2010	Sang Dong JEONG	02/19/2010	Yong Sul SONG	02/19/2010	Sung Chul YANG	02/19/2010	
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Sung Chul YANG	02/19/2010														
RECEIVING PARTY DATA															
Name:	AMO CO., LTD.														
Street Address:	185-1, Sucham-ri, Tongjin-eup, Kyonggi-do														
City:	Kimpo-si														
State/Country:	REPUBLIC OF KOREA														
Postal Code:	415-863														
PROPERTY NUMBERS Total: 1															
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>12678409</td></tr></tbody></table>	Property Type	Number	Application Number:	12678409											
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Application Number:	12678409														
CORRESPONDENCE DATA															
Fax Number: (860)286-0115															
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OP \$40.00 12678409

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## ASSIGNMENT

WIHEREAS We, Myoung Soo KIM of 221-63 Noryangjin 1-dong, Dongjak-gu, Seoul, 156-051 Republic of Korea, Jae Yeong LEE of 406-801 Gangseon Maeul, 46 Juyeop-dong, Ilsan-gu, Goyang-si, Gyeonggi-do, 411-370 Republic of Korea, Hyun Chul LIM of Hanjin Apt. 108-404, Gwangmyeong 4-dong, Gwangmyeong-si, Gyeonggi-do, 423-704 Republic of Korea, Sang Dong JEONG of Gimpo Apt. C-dong 111, Sau-dong, Gimpo-si, Gyeonggi-do, 415-040 Republic of Korea, Yong Sul SONG of Gwanak-hyundai Apt. 120-1203, 1001 Bongcheon-dong, Gwanak-gu, Seoul, 151-050 Republic of Korea and Sung Chul YANG of Hwagok-prugio Apt. 139-401, Hwagok-dong, Gangseo-gu, Seoul, 157-010 Republic of Korea (hereinafter referred to as “ASSIGNORS”); have invented certain new and useful improvements in:

### **MONOLITH, CATALYST CONVERTOR FOR PURIFYING EXHAUST GAS USING THE SAME AND METHOD FOR MANUFACTURING THE CATALYST CONVERTOR**

(hereinafter referred to as “INVENTION”) which claims priority to **Korean Application No. 10-2007-0094639**, filed on September 18, 2007, **Korean Application No. 10-2008-0008059**, filed on January 25, 2008, **Korean Application No. 10-2008-0051107**, filed on May 30, 2008 and **Korean Application No. 10-2008-0078788**, filed on August 12, 2008 ; was filed on **September 17, 2008** as International Application No. **PCT/KR2008/005482**; and for which we, said ASSIGNORS, are about to file an application for a United States Patent (hereinafter collectively referred to as “APPLICATIONS”);

AND WHEREAS, **AMO CO., LTD.** (hereinafter referred to as “ASSIGNEE”), a corporation organized and existing under the laws of the Country of Republic of Korea, having a place of business at **185-1, Sucham-ri, Tongjin-eup, Kimpo-si, Kyonggi-do, 415-863 Republic of Korea**, is desirous of acquiring an interest in any and all countries, in and to the INVENTION, the APPLICATIONS, and any Patents that issue therefrom;

NOW THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for good and valuable consideration, the receipt of which is hereby acknowledged, we, the

NOW THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for good and valuable consideration, the receipt of which is hereby acknowledged, we, the ASSIGNORS, have assigned and transferred, and hereby assign and transfer unto ASSIGNEES, the entire right, title and interest in and to the INVENTION, the APPLICATIONS, and any and all Patents that may be issued therefrom, in any and all countries, including any and all revivals, refilings, continuations, continuations-in-part, divisions and reissues thereof, to ASSIGNEES; and we, the ASSIGNORS, do hereby agree that we will execute all papers necessary in connection with any and all patent applications when called upon to do so by ASSIGNEES, their successors or assigns, and that we will, at the cost and expense of ASSIGNEES, fully assist and cooperate in all matters in connection with any and all patent applications and Patents issuing thereon.

The undersigned declare that all statements made herein of their own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the APPLICATIONS or any Patents issuing thereon.

Date: Feb 19, 2010 mskm L.S.  
Myoung Soo KIM

Date: Feb. 19. 2010 [Signature] L.S.  
Jae Yeong LEE

Date: Feb. 19. 2010 [Signature] L.S.  
Hyun Chul LIM

Date: Feb. 19. 2010 Jeong sang dong L.S.  
Sang Dong JEONG

Date: Feb. 19, 2010 [Signature] L.S.  
Yong Sul SONG

Date: Feb 19, 2010 SC Yang L.S.  
Sung Chul YANG