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U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

To the Honorable Commissioner of Pat 1009124	ttached original documents or copy thereof.	
Name of conveying party(ies): Samsung Heavy Industries Co., Ltd.  Additional name(s) of conveying	Name and address of receiving party(ies):  Name: Volvo Construction Equipment Korea Co., Ltd.	
party(ies) attached? ☐ Yes ⊠ No  3. Nature of conveyance:  ☑ Assignment ☐ Merger  ☐ Security Agreement ☐ Change of Name  ☐ Other  Execution Date:	Internal Address: 1 Guyhon-dong Changwon City Kyongnam Province, KOREA Additional name(s) & address(es) attached? ☐ Yes ⊠ No	
4. Application number(s) or patent number(s): S.N. 08/2 S.N. 08/9 If this document is being filed together with a new application is:	46,714 filed 10/8/97	
A. Patent Application No.(s)	B. Patent No.(s)	
Additional numbers attached? ☐ Yes Ø No		
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents 1	
Name: Keith D. Nowak, Esq.  Street Address: Lieberman & Nowak, LLP  461 Fifth Avenue  City: New York State: NY Zip: 10017	7. Total fee (37 CFR 3.41):\$40.00  ☑ Enclosed ☑ Deficiencies in fees are authorized to be charged to deposit account	
	Deposit account number: 12-1325  (Attach duplicate copy of this page if paying by deposit account)	
DO NOT US	E THIS SPACE	
9. Statement and signature.  To the best of my knowledge and belief, the foregoing information document.  Keith D. Nowak  Name of Person Signing  Signature	is true and correct and any attached copy is a true copy of the original  11/24/98  Date	
Total number of pages including cover sheet, attachments and document: 3		

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LIEBERMAN & NOWAK

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ASSIGNMENT

In consideration of One Dollar (\$1.00), and other good and valuable considerations, the

receipt of which is hereby acknowledged, the undersigned, SAMSUNG HEAVY INDUSTRIES

CO., LTD. having a place of business at 890-25, Daechi-dong, Kangham-ku, Seoul, KOREA;

Hereby sell, assign and transfer to VOLVO CONSTRUCTION EQUIPMENT KOREA

CO., LTD., having a place of business at 1 Guyhon-dong, Changwon City, Kyongnam Province,

Korea; their successors, assigns and legal representatives, the entire right, title and interest in and

to the patent applications and any and all inventions which are disclosed and claimed, and any and

all inventions which are disclosed but not claimed, in United States patent application, Serial No.

08/241,752 filed May 12, 1994, and Serial No. 08/946,714, filed October 8, 1997, and entitled

APPARATUS AND METHOD FOR CONTROLLING ACTUATORS OF HYDRAULIC

CONSTRUCTION EQUIPMENT, and in and to said application and all divisional, continuing,

substitute, renewal, reissue and all other applications for U.S. Letters Patent or other related

property rights, which have been or shall be filed on any of said inventions disclosed in said

application; and in and to all original and reissued patents, which have been or shall be issued on

said inventions:

Authorize and request the Commissioner of Patents of the United States to issue to said

Assignee, the corporation above named, their successors, assigns and legal representatives, in

accordance with this assignment, any and all United States Letters Patent on said inventions or

any of them disclosed in said application;

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Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

SAMSUNG HEAVY INDUSTRIES CO., LTD.

H. K. Lee

Dated:

Witness:

No Myan M.
Suzan Kihn
Juntyuk SMiN

**RECORDED: 11/27/1998** 

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