11/103870

04-21-2005 102986170

PATENT

Docket No.: U 015695-8

Box Patent Application
Commissioner of Patents
and Trademarks
Washington, D.C. 20231



COVER SHEET FOR ASSIGNMENT (DOCUMENT) ACCOMPANYING NEW PATENT APPLICATION (37 CFR 3.31)

IDENTIFICATION OF APPLICATION (37 CFR 3.21 and 37 CFR 3.31(a)4))

- 1. The patent application filed herewith and to which the attached assignment (document) refers is identified as follows:
 - a. Date of execution: MARCH 25, 2005.
 - b. Name of each inventor:JIN WOOK KIM
 - c. Title of invention: HYDRAULIC CONTROL CIRCUIT AND METHOD THEREOF

NOTE: "If an assignment is executed concurrently with, or subsequent to the execution of the patent application, but before the patent application is filed, it must identify the patent application by its date of execution, name of each inventor, and title of the invention so that there can be no mistake as to the patent application intended." 37 CFR 3.21.

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this "Cover Sheet for Assignment (Document) Accompanying New Patent Application", along with any document referred to, is being deposited with the United States Postal Service on this date APRIL 12, 2005 in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number EV 481673592 US addressed to the: Commissioner of Patents and Trademarks, Washington, D.C. 20231

GERALDINE MARTI

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WARNING:

Certificate of mailing (first class) or facsimile transmission procedures of 37 CFR 1.8 cannot be used to obtain a date of mailing or transmission for this correspondence.

(Cover Sheet for Assignment Accompanying New Patent Application [4-2.3]—page 1 of 4)

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Name of Party(ies) Conveying Interest (37 CFR 3.31(a)(1))

2.	The	part	y(ies) conveying this interest is (are):		
	JIN	woo	OK <u>KIM</u>		
		Naı	me and Address of Party(ies) Receiving Interest (37 CFR 3.31(a)(2))		
3.	The	righ	ts are being conveyed to:		
	Nar	ne:	VOLVO CONSTRUCTION EQUIPMENT HOLDING SWEDEN AB		
	Ade	dress	: SE-631 85 ESKILSTUNA SWEDEN		
	Telephone No.: ()				
	D	escrip	otion of Interest Conveyed or Transaction Recorded (37 CFR 3.31(a)(3))		
	4.	The	accompanying document intends to accomplish:		
		$ \mathbf{Z} $	an assignment.		
			a security agreement.		
			a license.		
			a merger.		
			a change of name.		
			a change of address.		
			other.		

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Name and Address of Party to Whom Correspondence Should be Mailed (37 CFR 3.31(a)(Name and Address of Part	v to Whom Correst	oondence Should be I	Mailed (37 CFR	3.31(a)(5)
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5.	Please ac	Idress correspondence to:
	Name:	William R. Evans
	Address:	Ladas & Parry 26 West 61 Street New York, NY 10023
	Telephon	e No.: (212) 708-1945
	Dat	e Assignment (Document) Executed (37 CFR 3.31(a)(7))
6.	The attac	thed assignment (document) was executed on MARCH 25, 2005.
		Language of Assignment (Document) to be Recorded
		accept and record non-English language documents only if accompanied by a verified English by the individual making the translation." 37 CFR 3.26
	The attac	thed document:
	\square	is in the English language
		is not in the English language and a verified English translation signed by the individual making the translation is attached.
		Original Document or True Copy Submitted
side	of each page rably no large	ol document or a true copy of the original document may be submitted for recording. Only one se shall be used. The paper used should be flexible, strong, white, non-shiny, durable, and ser than 21.6 x 33.1 cm. (8½ x 14 inches) with a 2.5 cm. (one-inch) margin on all sides." 37 CFR
7.	Submitte	d herewith is:
	☑ the	original document.
	∐ a tru	ue copy of the original document.
requir	rement (set d	signment) document is two-sided or the wrong size, the practitioner can comply with the out in 37 C.F.R. §3.24) by providing a true copy of the original document using only one side the correct size paper." Notice of June 24, 1992, 1140 O.G. 63-76, at 67.
umbe	er of Appli	cations Identified in this Cover Sheet and the Fee (37 CFR 3.31(a)(6))
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This cover sheet identifies only one application:

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- В. The fee for recordal (37 CFR 1.21(h)) is \$40.00
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	 Please charge Account 12-04 A duplicate of this cover sheet 		
	Statement (37 CFR 3.31(a)(9)) and S	Signature (37 CFR 3.31(a)(10))	
9.	 To the best of my knowledge and belief, the foregoing information is true and corr and any attached copy is a true copy of the original document. 		
Date: APRIL	. 12, 2005	(Name of party submitting document)	
	(Complete the following if the party submitting	(Signature of party submitting document) the deument is applicant's attorney) [Signature of attorney]	

Reg. No. 25,858

Tel. No. (212) 708-1945

William R. Evans Ladas & Parry 26 West 61 Street

New York, NY 10023

TOTAL NUMBER OF PAGES BEING SUBMITTED

10. The total number of pages being submitted, including cover sheet, attachment(s), and document(s) are:

Number of pages submitted 7

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Practitioner's Docket No. U 015695-8	PATENT
	For: [] U.S. and/or [] Foreign Rights For: [] U.S. Application or [] U.S. Provisional Application For: [] U.S. Patent For: [] PCT Application By: [] Inventor(s) or [] Present Owner
ASSIGNM	MENT OF INVENTION
In consideration of the payment by ASSI0 receipt of which is hereby acknowledged, and	GNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the for other good and valuable consideration,
ASSIGNOR:	
Inventor(s) or person(s) or entity(ies) who own the invention	
who own the invention	Jin Wook KIM
	(type or print name(s) of ASSIGNOR(S)) 1 Gwihyun-dong, Changwon, Kyungsangnam-do
	Address Republic of Korea
	Republic of Korea
	Nationality
	entity to whom invention was previously assigned corded in PTO, add the following)
Recorded on	Reel
	Frame
hereby sells, assigns and transfers to	Volvo Construction Equipment Holding Sweden AB
ASSIGNĚE:	(type or print name(s) of ASSIGNEE(S))
•	SE-631 85 Eskilstuna Sweden
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	*

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and the successors, assigns and legal representatives of the ASSIGNEE

(complete one of the following) the entire right, title and interest an undivided ______ percent (______%) interest for the United States and its territorial possessions (check the following box, if foreign rights are also to be assigned) and in all foreign countries, including all rights to claim priority, in and to any and all improvements which are disclosed in the invention entitled: HYDRAULIC CONTROL CIRCUIT AND METHOD THEREOF Name of inventor(s) Jin Wook KIM (check and complete (a), (b), (c), (d), (e), (f) or (g)) and which is found in (37 C.F.R. § 3.21) (a) [] U.S. patent application executed on even date herewith U.S. patent application executed on . (b) [] U.S. provisional application naming the above inventor(s) for the above-entitled invention. (c) [] [] Express mail label no.: Mailed: To comply with 37 CFR 3.21 for recordal of this assignment, I, an ASSIGNOR signing below, hereby authorize and request my attorney to insert below the filing date and application number when they become known. U.S. application no. /______ filed on ______ filed on ______ filed on ______ (d) [] (e) [] U.S. patent no. _____ issued (f) [] A change of address to which correspondence is to be sent regarding patent maintenance fees is being sent separately. (also check (g), if foreign application(s) is also being assigned) and any legal equivalent thereof in a foreign country, including the right to claim priority (g) []

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.

and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination

thereof.

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ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

Date of signing WARNING:	•	same as the date of execution of the application, if item (a) was checked
Date: March		Jin Wook KIM Jin Wook Kim Signature of ASSIGNOR(S)
Date:		
Date:		
Date:		
	(if ASSIGNOR is a legal er	ntity, complete the following information)
	• ,	(type or print the name of the above person authorized to sign on behalf of ASSIGNOR)
	•	Title
	evidence of execution. 35 USC 20	necessary. If the assignment is notarized or legalized, then it will only be 61. Use next page if notarization is desired. Legalization Page Added.

RECORDED: 04/12/2005

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