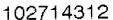
04-06-2004







Box Patent Application
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Washington, D.C. 20231

3.31.04

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 22, 2004.

10814307

b. Name of each inventor:

HYUN ROK CHA

c. Title of invention: MOTOR

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 MARCH 31, 2004 in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number EV 481667535 US addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231

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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)

EXPRESS MAIL LABEL NO.: EV 481667535 US

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

HY	UN R	DK <u>CHA</u>			
	Nar	ne and Address of Party(ies) Receiving Interest (37 CFR 3.31(a)(2))			
Th	ne rights are being conveyed to:				
Na	me:	SAMSUNG GWANG JU ELECTRONICS CO., LTD.			
	dress:	271, OSEN-DONG, KWANGSAN-GU,			
Ad					
Ad		KWANGJU-CITY,			
Ad		KWANGJU-CITY, Korea (South)			
	ephon				
Tel		Korea (South)			
Tel	escrip	Korea (South) e No.: ()			
Tel D	escrip	Korea (South) e No.: () tion of Interest Conveyed or Transaction Recorded (37 CFR 3.31(a)(3))			
Tel D	escrip The	Korea (South) e No.: () tion of Interest Conveyed or Transaction Recorded (37 CFR 3.31(a)(3)) accompanying document intends to accomplish:			
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(Cover Sheet for Assignment Accompanying New Patent Application [4-2.3]—page 2 of 4)

	5. Please address correspondence to:						
		Name:	William R. Evans				
		Addres	ss: Ladas & Parry 26 West 61 Street New York, NY 10023				
	Telephone No.: (212) 708-1945						
	Date Assignment (Document) Executed (37 CFR 3.31(a)(7))						
	6. The attached assignment (document) was executed on MARCH 22, 2004.						
			Language of Assignment (Document) to be Recorded				
E:	"The Office will accept and record non-English language documents only if accompanied by a verified English translation signed by the individual making the translation." 37 CFR 3.26						
		The att	ached document:				
		₩	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				
E:	"Either the original document or a true copy of the original document may be submitted for recording. Only one side of each page shall be used. The paper used should be flexible, strong, white, non-shiny, durable, and preferably no larger than 21.6×33.1 cm. $(8\frac{1}{2} \times 14 \text{ inches})$ with a 2.5 cm. (one-inch) margin on all sides." 37 CFR 3.24 .						
	7. Submitted herewith is:						
		☑ th	e original document.				
		□ а	true copy of the original document.				
E:	"If the original[assignment] document is two-sided or the wrong size, the practitioner can comply with the requirement [set out in 37 C.F.R. §3.24] by providing a true copy of the original document using only one side of each page on the correct size paper." Notice of June 24, 1992, 1140 O.G. 63-76, at 67.						
N	umbe	er of Ap	plications Identified in this Cover Sheet and the Fee (37 CFR 3.31(a)(6))				
	8.	A. Th	nis cover sheet identifies only one application:				
		B. Th	ne fee for recordal (37 CFR 1.21(h)) is \$40.00				

NOTE:

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Attached is a check for \$40.00

		Please charge Account A duplicate of this cove				
	Statem	nent (37 CFR 3.31(a)(9))	and Signature (37 CFR 3.31(a)(10))			
9.	 To the best of my knowledge and belief, the foregoing information is true and correc and any attached copy is a true copy of the original document. 					
Date: MAR	CH 31, 20	04	(Name of party submitting document)			
	(Complet	te the following if the party sul	(Signature of party submitting document) bmitting the fourment 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_015111-0	<u>PATENT</u>
	For: For: For: By:	[] U.S. and/or [] Foreign Rights [X] U.S. Application or [] U.S. Provisional Application [] U.S. Patent [] PCT Application [] Inventor(s) or [] Present Owner
A	ASSIGNME	NT OF INVENTION
		ASSIGNEE to ASSIGNOR of the sum of One Dollar edged, and for other good and valuable consideration,
ASSIGNOR:		
Inventor(s) or person(s) or entity(ies) who own the invention		
		Hyun Rok CHA (type or print name(s) of ASSIGNOR(S))
		#1-301, Kwanugshinmansion, 599-28
		Joongheung-3-Dong, Buk-Gu, Gwangju-City, Korea Address
		Korean Nationality
		y to whom invention was previously assigned ed in PTO, add the following)
Recorded on	Reel Frame	e
hereby sells, assigns and transfers	to	
ASSIGNEE:		Samsung Gwang Ju Electronics Co., Ltd. (type or print name(s) of ASSIGNEE(S))
		271, Osen-Dong, Gwangsan-Gu Address
		Gwangju-City, Korea
		Korean Nationality
and the successors, assigns and leg	gal representa	tives of the ASSIGNEE

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: the entire right, title and interest						
	[]	an undivided percent (%) interest				
for the Unit	ed States a	nd 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 an	y and all in	inprovements which are disclosed in the invention entitled: MOTOR				
Name of inv	ventor(s) <u>H</u>	yun Rok CHA				
		(check and complete (a), (b), (c), (d), (e), (f) or (g))				
and which is	s found in t	(37 C.F.R. ' 3.21)				
(a)		U.S. patent application executed on even date herewith				
(b)	[]	U.S. patent application executed on				
	וֹ זֹ	U.S. provisional application naming the above inventor(s) for the above-				
` ′		entitled invention				
(d) (e) (f)	[] [] []	[] 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 nofiled on International application no. PCT /filed on U.S. patent no issued [] 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)				
(g)	[]	and any legal equivalent thereof in a foreign country, including the right to claim priority				
	ı, division	tters Patent to be obtained for said invention by the above application or any, renewal, or substitute thereof, and as to letters patent any reissue or re-				

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.

(Assignment of InventionCpage 2 of 3) 16-3

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.

IN WITNESS WHEREOF, I/We have hereunto set hand and seal this

RECORDED: 03/31/2004

	WARNING:	The date of signing must be was checked above.	the sam	e as the date	of executi	on of the applicati	on, if item (a)
Date:	(X) March 22,	, 2004	(<u>X</u>)	Hyun			
Date:			Signatu	re of ASSIG	NOR(S) F	lyun Rok CH/	A
Date:							
Date:							
		(if ASSIGNOR is a legal entity	(type or	te the following the print the name and to sign on	ne of the al	bove person	
			Title				
NOTE		notarization or legalization is acie evidence of execution. 35					ed, then it will
		[] Notarization or L	egalizat	ion Page A	dded.		

(Assignment of InventionCpage 3 of 3) 16-3