



FORM PTO-1595

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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 1. Name of conveying party(les): Jang-hyoun YOUM Won-ki PARK 2. Name and Address of receiving party(ies): SAMSUNG ELECTRONICS CO., LTD. 416, Maetan-dong, Paldal-gu Suwon City, Kyungki-do Republic of Korea 3. Nature of conveyance: X Assignment		Patent and Tradein	
 Name of conveying party(ies): Jang-hyoun YOUM Won-ki PARK Name and Address of receiving party(ies): SAMSUNG ELECTRONICS CO., LTD. 416, Maetan-dong, Paldal-gu Suwon City, Kyungki-do Republic of Korea Nature of conveyance:	2001 \$	Staas & Halsey LLP PATENTS ONLY	
Jang-hyoun YOUM Won-ki PARK 2. Name and Address of receiving party(ies): SAMSUNG ELECTRONICS CO., LTD. 416, Maetan-dong, Paldal-gu Suwon City, Kyungki-do Republic of Korea 3. Nature of conveyance: X	To th	e Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.	
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416, Maetan-dong, Paldal-gu Suwon City, Kyungki-do Republic of Korea 3. Nature of conveyance: X Assignment	2.	Name and Address of receiving party(ies):	
X Assignment		416, Maetan-dong, Paldal-gu Suwon City, Kyungki-do	
 4. Application number(s) or patent number(s): ☐ This document is being filed together with a new application: (a) The execution date(s) of the application is/are: September 9, 2003 (b) The title is:MOTOR POWER SUPPLY OR ☐ This document is being filed after filing of the application: (a) Patent Application No(s). /, filed; or (b) Patent No(s). , issued 5. Name and address of party to whom correspondence concerning document should be mailed: STAAS & HALSEY LLP Our Docket: 1572.1188 Attention: Michael D. Stein 1201 New York Ave., N.W., Suite 700 Washington, D.C. 20005 6. Total number of applications and patents involved:1 7. Total fee (37 CFR 3.41)	3.	X Assignment Merger Security Agreement Change of Name Other:	
(b) The title is:MOTOR POWER SUPPLY OR This document is being filed after filing of the application: (a) Patent Application No(s)/, filed; or (b) Patent No(s), issued 5. Name and address of party to whom correspondence concerning document should be mailed: STAAS & HALSEY LLP	4.	Application number(s) or patent number(s): 10673135 This document is being filed together with a new application:	
STAAS & HALSEY LLP Our Docket: 1572.1188 Attention: Michael D. Stein 1201 New York Ave., N.W., Suite 700 Washington, D.C. 20005 6. Total number of applications and patents involved:1 7. Total fee (37 CFR 3.41)		(b) The title is:MOTOR POWER SUPPLY OR This document is being filed after filing of the application: (a) Patent Application No(s)/, filed; or	
 Total fee (37 CFR 3.41)	5.	STAAS & HALSEY LLP Our Docket: <u>1572.1188</u> Attention: <u>Michael D. Stein</u> 1201 New York Ave., N.W., Suite 700	
 X Enclosed Authorized to be charged to deposit account. 8. Deposit Account No.: 19-3935 (Any underpayment is authorized to be charged to this Deposit Acc (Attach duplicate copy of this page if paying by deposit account) 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attack copy is a true copy of the original document. 	6.	Total number of applications and patents involved:1	
 (Attach duplicate copy of this page if paying by deposit account) 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attack copy is a true copy of the original document. 	7.	X Enclosed	
To the best of my knowledge and belief, the foregoing information is true and correct and any attack copy is a true copy of the original document.	8.	Deposit Account No.: 19-3935 (Any underpayment is authorized to be charged to this Deposit Acc (Attach duplicate copy of this page if paying by deposit account)	ou
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Michael D. Stein, Reg. No. 27,340 Name of Person Signing Michael D. Stein, Reg. No. 27,340 Signature 9/30/0.3 Date			_

PATENT

REEL: 014568 FRAME: 0661

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter, "ASSIGNOR") by

Samsung Electronics Co., Ltd. 416 Mactan-dong, Paldal-gu Suwon-city, Kyungki-do Republic of Korea

(hereinafter, "ASSIGNEE"), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled

MOTOR POWER SUPPLY

Won-ki PARK

RECORDED: 09/30/2003

elating to International Patent Application PCT/JP xecuted on even date herewith or, if not so execut	ed, was:	for which applica	ation for Letters Patent of the United States was
(a) executed on	; (Insert do	ite of execution o	of application, if not concurrent)
(b) filed on	N.W., Wa	shington, D.C. 20	FSTAAS & HALSEY ILP, 700 Eleventh Street, 0001 (202/434- 1500) is hereby authorized to
Serial No/	; insert in	(b) the specified o	data, when known.
rissue or reexamination application based thereon my extensions thereof (collectively, hereinafter, "s The ASSIGNOR agree(s), when requested by say thich the ASSIGNEE may deem necessary, desiral accluding in the preparation and prosecution of said examination, or public use proceeding, and in any cist to include but not be limited to executing all payorn testimony, and obtaining and producing evid in WITNESS WHEREOF, the undersigned involution of the said the said of the said the said of the	aid application(s) and Lett aid ASSIGNEE and withou able or expedient, for secur d application(s) and the iss y litigation or other legal prapers, including separate a dence.	ers Patent(s)"). It charge to but at ing, maintaining uance of said Let occeding which is ssignments and d	t the expense of said ASSIGNEE, to do all acts and enforcing protection for said invention, tters Patent(s), in any interference, reissue, may arise or be declared in relation to same, such declarations, taking all rightful oaths, providing
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Jang-hyoun YOUM	SEPTEMBER	9,2003	
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