FORM PTO-1595 (Rev. 6/93)

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U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

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MRD 3	3.3.00	10128481	<u> 1</u>	Attorney's Docket No. 030681-160	
To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.					
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Ki Bang Li	EE; Jae-Joon CHOI; and Hee-Mo	on JEONG	Name: _	Samsung Electronics Co., Ltd.	
Additional name(s) of conveying party(ies) attached? [ ] Yes [X] No  3. Nature of conveyance:			Address: 416 Maetan-dong, Paldal-gu  Suwon-city, Kyungki-do		
	ty Agreement [ ] Merger [ ] Change	of Name MAR 0 3	Sept.	REPUBLIC OF KOREA	
Execution Date: March 2, 2000, respectively			ditional na	me(s) & address(es) attached? [ ] Yes [X] No	
If this docun	pplication No.(s)		ecution date of	of the application is:	
Additional numbers attached? [ ] Yes [X] No					
	ddress of party to whom corresponder rould be mailed:	nce concerning 6.	Total numb	per of applications and patents involved: 1	
Name: C	harles F. Wieland III	7.	Total fee (3	37 CFR 3.41): <u>\$ 40.00 <b>E</b></u>	
Address: B	urns, Doane, Swecker & Mathis,		[X] Enclos		
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9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any quanted copy is a true copy of the original document.					
Charles F. Wieland III Name of Person Signing					
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PATENT (09/99)**REEL: 010583 FRAME: 0828** 

03-03 11:06 FRI FROM: 03-02 10:47 THU FROM:SAIT PATEN TEAM 2000-feb-29 10:17 FROMIY.P.LEE & ASSOCIATES 82 2 588 8586

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0306B1-160 Afternev's Dooket No.

## ASSIGNMENT

JOINT

THIS ASSIGNMENT, by (1) K. SAND LEE. (2) LASSIGNS CHOL. and (3) HEE-MOON JEONG residing at 111 108-803 KUMHO AFT. . 88-1. KARAK-DOM, SONGPA-SU. BROW. REPUBLIC OF KORSA. (2) 218-1002 Woosung AFT., BB. BEONTHEDONG, PUNDANG-OU, SUNGHAM-CITY, KYUNGKUDG, PERUNIC OF KORSA, and JS) Surt 202, 1004-3, SHINIUM A-DONG, VANOCHON-BU, SECUL, REPUBLIC OF KORSA (hereinafter referred to se "the Assignors"), respectively, witheseath!

WHEREAS, the Assigners have invented certain new and useful improvements in Cure STRUCTURE LIGHT MAGNETIC FORCE AND ACTUATOR AND INTERTIA SENSOR BOTH LIGHT THE COME STRUCTURE ast forth in an application for Letters Patent of the United States.

- (7) which is a provisional application to be filed herewith; or
- (2)which is a non-provisional application
  - (a) D having an each or declaration executed on even date herawith prior to filing of application;
  - Desring Application No. \_08/453.034 on December 2, 1998; or
  - (e) to be filed; and

WHEREAS, SAMEUNG FLECTRONICS CO., LTD., a corporation duly organized under and pursuant to the laws of SECURIC OF KOREA, and having its principal place of business at 416. MARYAN-DONG, PALDAL-OU, BUWON-CITY, KYUNGKI DO, REPUBLIC OF KORFA (hereinafter referred to ge "the Assignee"), is desirous of englishing the entire right, title, and interest in and to said inventions. the right to file applications on said inventions and the entire right, title and interest in and to any applications, including provisional applications for Letters Petant of the United States or other countries disiming priority to said application, and in and to any Lotters Parent or Petents, United States or foreign, to he obtained therefor and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, the Assignore have sold, assigned, transferred, and est over, and by these presents do sell, essign, transfer, and set over, unto the Assignme, its successors, legal representatives, and assigns the entire right, title, and interest in and to the above-mentioned inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications for Letters Patent of the United States or other countries claiming priority to said applications, and any and all Letters Patent or Patents of the Linited States of America and all foreign sountries that may be granted therefor and therefor, and in said to any and all applications cisliming priority to said applications, divisions, continuations, and continuations-in-part of said applications, and releases and extensions of said Letters Patent or Patents, and all rights under the international Convention for the Protection of industrial Property, the same to be hald and anjoyed by the Assignes, for its own use and behalf and the use and bahaif of its suspensors, logal representatives, and essigns, to the full and of the term or terms for which Letters Petent or Patents may be granted as fully and entirely as the same would have been held and enjoyed by the Assignore had this sale and essignment not been made;

AND for the same consideration, the Assignors hareby covenent and agree to and with the Assignee, its euccessors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, the Assignors are the sole and lawful owners of the entire right, title, and interest in and to the inventions set forth in said applications and said applications, including provisional applications, above-mentioned, and that the same are unencumbered, and that the Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth;

REEL: 010583 FRAME: 0829

2000-FEB-29 10:18 FROM: Y.P. LEE & ASSOCIATES 82 2 588 8586

**0331-280-9**156

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Application No. 09/453.034 Attorney's Docket No. 020681-160

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignes, his successors, legal representatives, and seeigns that the Assignors will, whenever nouncel of the Assignee, or the equippet of its augosphore, legal representatives, and assigns, shall advise that any proceeding in connection with said inventions or said applications for Latters Patent or Fatents, or any proceeding in connection with Letters Patents or Patents for said inventions in any country, including interference proceedings, is lewful and desirable, or that any application claiming priority to said application, division, continuation, or continuation-in-part of any applications for Letters Patent or Patents, or any release or extension of any Letters Patent or Patents to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful ceths, and do all acts necessary or required to be done for the procurement, maintenance, anforcement, and defense of Letters Patent or Patents for said inventions, without charge to the Assignee, its successors, legal representatives, and sesigns, but at the cost and expense of the Assignee, its suggessors, legal representatives, and assigns;

AND the Assignors hereby authorize and request the attorneys of Burns, Downs. Swecker & Mathia, L.L.P. of Alexendria, Virginia to insert in the spaces provided above the filing date, application number, and attorney docket number of said application when known.

AND the Assignars hereby request the Commissioner of Petents to issue any and all said Latters Patent of the United States to the Assignee as the Assignee of said inventions, the Letters Patent to be issued for the sole use and behalf of the Assignee. Its successors, legal representatives, and analgga.

March Kisy LOR 12000 Signature of Assignor Date 2 March 2000 Signature of Assignor Jae-Joan CHO!

Date 2 March 2000 Signature of Assignor

Hee-moon JEDNG

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