

Atty. Docket No.:	0630-1678P		
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	ner of Patents and Trademarks: ginal documents or copy thereof.	38724
1. Name of conveying party(ies): [FAMILY NAME (ALL CAPS), Given Name] CHO, Yang-Hee [-9-03	Name and address of receiving party(ies) Name: LG ELECTRONICS INC. Internal Address: Street Address: 20, Yoido-Dong, Yongdungpo-City: Seoul State: ZIP:	3C525 (10/3
Additional name(s) of conveying party(ies) attached? YES NO Nature of conveyance:	Country: KOREA Postal Code: Additional name(s) & address(es) attached? YES	. .
A. Patent Application No(s). NEW Application No(s). 10,338 729	he execution date of the application is: December 17, 20 B. Patent No.(s).	002
Additional numbers attac		
 Name and address of party to whom correspondence concerning document should be mailed: Name: BIRCH, STEWART, KOLASCH & BIRCH, LLP Street Address: P.O. BOX 747 City: FALLS CHURCH State: VA ZIP: 22040-0747 	 6. Total No. of applications/patents involved: ONE (1) 7. Total fee (37 C.F.R. § 3.41): \$40.00 Enclosed Authorized to be charged to deposit account, if no fee attached. 	
Country: USA	8. Deposit account number: 02-2448 (Attach triplicate copy of this page if paying by deposit account)	
	E THIS SPACE	
9. Statement and signature. James T. Eller, Jr. #39 538	Elly Lanuary 9, 20	003

Signature

Total number of pages including cover sheet, attachments, and document: THREE (3)

JTE/sll

Date

(Rev.12-31/2002)

01/10/2003 EFLDRES 00000018 10338724

Name of Person Signing/Reg. No.

02 FC:8021

40.00 DP

PATENT REEL: 013648 FRAME: 0320

BIRCH, STEWART, KOLASCH & BIRCH, LLP

UNITED STATES TATENT RIGHTS, OR UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS

ASSIGNMENT

	Application No.	Filed JANUARY 9,	, 2003			
on a Myseodo) Ta enujor (s)	**"(FAMILY NAME (ALL CAPS), Given Name)***					
	WHEREAS,	Yang Bos Cric	1			
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	(hereinafter designated as the	undersigned) has (have) invented certai	in new and useful improvements in			
rest fifti Tas ention	VACCE.	N SPRABBLING DEATCH BUE SCA	OLA COMPRESSOR			
	for which an application for undersigned (except in the case	Letters Patem of the United States (se of a provisional application)	of America has been executed by	the		
icart Balo Stanling of gydfiaithia	December 1	.7, 2002		; aɪ৸ˈ		
raget Name L'Accienna	WHEREAS, IG ELECTRONICS INC.					
and Address Executions	of 20, Yeido-Dor	ng, Yong hirapo Gu, Seoul,	(orea			
III CE ROX Sugamps in	acomiting the entire right, titl	resentatives and a signs (hereinafter de e and interest in and to sold invention e United Stat is of America and	signated as the Assignee) is desirou and in and to any Letters Patent(s)	is of that		
	the receipt of which is beach has (have) sold, assigned an Assigned the full and exclus dependencies and possession which may be examted the	sideration of the cum of fen Dollars (S by acknowledged, and other good and s id transferred, and by these presents a ive right to the said invention in the U is and the entire right, title and interest mefor in the Catted States of Amo case is designated, in any and o'l forcig	valuable consideration, the undersigness sell, assign and transfer unto linited States of America, its territo in and to any and all Letters Paterica, its territories, dependencies	gned said ories, nt(s)		
	and to any and all divisions, terms for which the same rua	reissnes, continuations, conversions an y be granied.	d extensions thereof for the full ten	m or		

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PATENT REEL: 013648 FRAME: 0321 The undersigned agreess) to execute all papers necessary in connection with this application and any continuition, divisional, conversion or reissue applications thereof and also to execute separate assignments in appropriate with such applications as the Assignee may deem necessary or expedient.

The undersigned agree (s) to execute all papers necessary in connection with any interference which may be destated concerning this application or continuation. division, conversion or reissue thereof or Letter Patent(s) or reissue thereof and to cooperate with the Assigner in every way possible in obtaining and producing excludes and proceeding with such interference.

The undersigned serce(:) to execute all papers and decimients and to perform any act which may be no essay in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid trained States of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the A signer and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have here held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United Super of America and in any foreign countries to be no cay and all Letters Patents resulting from said application or microntiming divisional conversion or reissue applications there of to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and the has (they have) not executed, and scill not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law from of Birch, Stewart, Kolasch & Birch, LLP the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

1002.12,11	Name of Inventor	(signature) fanc the CEO
	Name of Inventor	(signature)
	Name of Inventor	(signature)
· ····································		(signature)
	Name of Inventor	(signature)
	Name of Inventor	(signature)

January 2002

PATENT REEL: 013648 FRAME: 0322