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	atent and ark Office: inal documents or copy thereof.
1. Name of conveying party(ies):  [FAMILY NAME (ALL CAPS), Given Name]  LIM, Dae Jin  CHANG, Eun Yeung  Additional name(s) of conveying party(ies) attached?  YES NO  3. Nature of conveyance:  Assignment Merger  Security Agreement Change of Name	2. Name and address of receiving party(ies)  Name: LG ELECTRONICS INC.  Internal Address:  Street Address: 20, Yoido-dong, Youngdungpo-gu City: Seoul State: ZIP:  Country: KOREA Postal Code:  Additional name(s) & address(es) attached?   YES  NO
Other:  Execution Date: May 7, 2003  4. Application number(s) or patent number(s):  If this document is being filed together with a new application, the	e execution date of the application is: May 7, 2003
A. Patent Application No(s).  NEW  10/667375	B. Patent No.(s).
Additional numbers attac	hed? TYES NO
<ol> <li>Name and address of party to whom correspondence concerning document should be mailed:</li> <li>Name: BIRCH, STEWART, KOLASCH &amp; BIRCH, LLP</li> </ol>	6. Total No. of applications/patents involved: One (1)  7. Total fee (37 C.F.R. § 3.41): \$40.00
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## BIRCH, STEWART, KOLASCH & BIRCH, LLP

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## **ASSIGNMENT**

	Application No.	NEW		Filed_	_ September	23, 2003
Insert Name(s) of Inventor(s)		***(Given N	ame FAMILY NAME (ALL CAPS))			
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			Bun Yeung CHANG			<del></del>
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	(hereinafter desig	mated as the un	idersigned) has (have) invented certain ne	w and useful in	nprovements in	
nsert Title				ų f		
f Invention	METHOD AND	APPARATUS FO	OR DISPLAYING DIGITAL BROADCAST	ING		
	for which an ap undersigned (exc	plication for Lept in the case	etters Patent of the United States of A of a provisional application).	merica has be	en executed by the	he
nsert Date						
f Signing of Application	on May 7, 2003				:	9
						; and
nsert Name f Assignee	WHER	EAS, LGElec	ctronics Inc.	1*		
nsert Address						
f Assignee	of 20, Yoido-d	ong, Youngdu	ngpo-gu, Seoul, Korea			
HECK BOX	acquiring the enti	ire right, title a erefor in the U	entatives and assigns (hereinafter designand interest in and to said invention and in nited States of America and	rted as the Assi n and to any L	gnee) is desirous of etters Patent(s) th	of at
	the receipt of wh has (have) sold, Assignee the full dependencies and which may be gra	ich is hereby a assigned and t and exclusive I possessions au nted therefor ir	eration of the sum of Ten Dollars (\$10.00 cknowledged, and other good and valual ransferred, and by these presents does a right to the said invention in the United and the entire right, title and interest in an the United States of America, its territor d, in any and all foreign countries;	ole consideration cell, assign and States of Ame and to any and a	on, the undersigned transfer unto said crica, its territorie all Letters Patento	ed id 8,
	and to any and all	divisions, reis	sues, continuations, conversions and exte	nsions thereof	for the full term o	or

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The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection 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 declared concerning this application or continuation, division, conversion or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary 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 United States of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been 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 States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or reissue applications thereof 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 that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm 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).

Date May 1, 2003	Name of Inventor	
Date May 7, 2003	Name of Inventor (signature) Eur Jeung CHANG	<u>-</u> -
Date	Name of Inventor	
Date,	Name of Inventor	<b> </b>
Date,	Name of Inventor(signature)	
Date,	Name of Inventor(signature)	

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