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To the Director of the U.S. Patent and Trademark Office: Please	record the attached documents or the new address(es) below.						
Name of conveying party(ies):	2. Name and address of receiving party(ies)						
Jung Han RYU	Name: LG Electronics Inc.						
	Internal Address:						
Additional name(s) of conveying party(ies) attached? Yes X No	Street Address:						
3. Nature of conveyance/Execution Date(s):							
Execution Date(s): April 22, 2005	20, Yoido-dong, Youngdungpo-gu						
X Assignment Merger Change of Name							
Security Agreement Joint Research Agreement	City: Seoul State:						
Government Interest Assignment							
Executive Order 9424, Confirmatory License	Country: Republic of Korea Zip: 150-721						
Other	Additional name(s) & address(es) Yes X No attached:						
4. Application or patent number(s): A. Patent Application No.(s) 29/227,631	This document is being filed together with a new application. B. Patent No.(s)						
Additional numbers attached?	Yes X No						
Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:						
Name: James T. Eller, Jr. BIRCH, STEWART, KOLASCH & BIRCH, LLP Internal Address: Atty. Dkt.: 3449-0464PUS1 Street Address: 8110 Gatehouse Rd Suite 100 East P.O. Box 747	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card Authorized to be charged to deposit account X Enclosed None required (government interest not affecting title)						
City: Falls Church	8. Payment Information						
State: VA Zip: 22040-0747	a. Credit Card Last 4 Numbers						
Phone Number: (703) 205-8000	Expiration Date						
Fax Number: (703) 205-8050	b. Deposit Account Number						
Email Addr@ss:mailroom@bskb.com	Authorized User Name						
9. Signature: Signature Signature	July 25, 2005 Date						
James T. Eller, Jr 39,538 Name of Person Signing	Total number of pages including cover sheet, attachments, and documents:						
Tame or Foron Signing							

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Birch, Stewart, Kolasch & Birch, LLP

JTE/lc

BIRCH, STEWART, KOLASCH & BIRCH, LLP

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ASSIGNMENT

	29/227,631 Application No Filed on Filed on
insert Name(s) of Inventor(s)	***(Given Name FAMILY NAME (ALL CAPS))***
	WHEREAS, JUNG HAN, RYU
	(hereinafter designated as the undersigned) has (have) invented certain new and useful improvements in
nsert Title of Invention	DVD PLAYER
·	for which an application for Letters Patent of the United States of America has been executed by the undersigned (except in the case of a provisional application).
nsert Date I Signing of Application	on
nsert Name ('Assignce	WHEREAS, LG Electronics Inc.
nsert Address f Assignce	of 20, Yoido-dong, Youngdungpo-gu, Seoul 150-721, Korea
CHECK BOX F APPROPRIATE	its heirs, successors, legal representatives and assigns (hereinafter designated as the Assignee) is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent(s) that may be granted therefor in the United States of America and in any foreign countries.
	NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) to the undersigned in hand paid, the receipt of which is hereby acknowledged, and other good and valuable consideration, the undersigned has (have) sold, assigned and transferred, and by these presents does sell, assign and transfer unto said Assignee the full and exclusive right to the said invention in the United States of America, its territories, dependencies and possessions and the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States of America, its territories, dependencies and possessions, and if the box above is designated, in any and all foreign countries;
	and to any and all divisions, reissues, continuations, conversions and extensions thereof for the full term or terms for which the same may be granted.

Page 1 of 2

REEL: 016801 FRAME: 0841

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissus applications thereof and also to execute separate assignments in connection with such applications as the Assignee may down necessary or expedient.

The undersigned agree (a) 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 and any foreign patent(s) to the Assignee and to vost 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 relatue 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 covenent(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	Name of inventor	(signature) JUNG HAN, RYU	740 E. K. 75	
Date	Name of Inventor		•	
Date	Name of Inventor	(signature)		
Date	Name of inventor	(signature)		
Date	Name of Inventor	(signature)		
Date	Name of inventor	(signature)		
Date	Name of Inventor	(signature)		

PATENT REEL: 016801 FRAME: 0842