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Name of conveying party(ies):	Name and address of receiving party(ies)		
KtM, Young Sik: KtM, Jin Yong	Name: LG ELECTRONICS INC.		
Additional name(s) of conveying party(ies) attached? Yes No	Internal Address:		
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Execution Date: January 12, 1949 4. Application number(s) or patent number(s): New (2, 6, 1, 4, 4, 1)			
If this cocument is being filed together with a new application, the execution of A. Patent Application No(s).	233/0/2 ate of the application is: January 12, 1999 B. Patent No.(s).		
	tached? 🔲 Yes 🗵 No		
Name and address of party to whom correspondence concerning documen should be mailed:	6. Total number of applications and patents involved: One (1) 7. Total fee (37 C.F.R. § 3.41): \$40.00		
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1 the best of my knowledge and belief, the foregoing information	is grue and correct and any attached copy is a true copy of the original documen		
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ATTORNEY DOCKET NO.

2658-145P

ASSIGNMENT

	Application No. New Filed 01-19-99
Insert Name(s) of Inventor(s)	WHEREAS, Young Sik KIM of 6-17, Woomyung-dong Seoche-ku Seoul, Korea and Jin Yong KIM of #204-302, Hansung Apartment, Leenae-dong- Bundang-ku, Kyunggi-do, Korea.
Insert Title of Invention	(herein; fter designated as the undersigned; has (have) invented certain new and useful improvements in "OPTICAL PICK-UP APPARATUS"
Insert Date of Signing of Application	for which an application for Letters Patent of the United States of America has been executed by the undersigned on
Insert Name of Assignee	→ WHEREAS, LG ELECTRONICS INC.
of Assignee CHECK BOX F APPROPRIATE	of
. Ziwa Kili	N DW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) to the undersigned in nance 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 Assigned 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 my and all divisions, reissues, continuations and extensions thereof for the full term or terms for

which the same may be granted.

PATENT REEL: 9726 FRAME: 0194 The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional 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 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 as d 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 Emerica and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional 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 still 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 0:/12/1999 ,	Name of Inventor Yourg Sik KIM	(signature)
Date 0./12/1999 .	Name of Inventor Jen Young KIM	(signature) (signature)
Date	Name of Inventor	(signature)
Date,	Name of Inventor	(signature)
Date	Name of inventor	(signature)
Date,	Name of Inventor	(signature)

PATENT REEL: 9726 FRAME: 0195