PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Bong-gi KIM	12/09/2009
Ichiro MORISHITA	12/09/2009
Soo-han PARK	12/09/2009
Joong-eon SEO	12/09/2009

RECEIVING PARTY DATA

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City:	Suwon-si, Gyeonggi-do	
State/Country:	REPUBLIC OF KOREA	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12645989

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ATTORNEY DOCKET NUMBER:	101-1706
NAME OF SUBMITTER:	Seungman Kim

Total Attachments: 1

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PATENT

REEL: 023701 FRAME: 0261

12645989

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Docket No.:101-1706

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of Onc Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned Inventor(s) (hereinafter, "ASSIGNOR") by (insert Name(s) & Address(cs) of ASSIGNEE(S))

SAMSUNG Electronics Co., Ltd. 416 Maetan-dong, Yeongtong-gu Suwon-si, Gyeonggi-do Republic of Korea

RECORDED: 12/23/2009

(hereinafter, "ASSIGNEE"), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled

ASPHERIC LENS AND OPTI	ICAL PICKUP INCLUDING THE SAME
relating to International Patent Application PC was executed on even date herewith or, if not s	T / and/or for which application for Letters Patent of the United States 80 executed, was:
(a) executed on	; (Insert date of execution of application, if not concurrent)
(b) filed on	**
Serial No	Any registered attorney of Stanzione & Kim, LLP, 919 18th Street, N.W., Washington, D.C. 20006, Is hereby authorized to insert in section (b) above the specified data, when known.***
	of the United States granted on said application and any continuation, division, renewal based thereon, for the full term or terms for which the said Letters Patent(s) may be collectively, hereinafter, "said application(s) and Letters Patent(s)").
maintaining and enforcing protection for sapplication(s) and the issuance of said Lett proceeding, and in any litigation or other it to include but not be limited to executing a oaths, providing sworn testimony, and obta	
(Typed Name & Signature of Inventor(s))	d inventor(s) bas (have) affixed his/her/their signature(s). (Date)
1) Bong G: KIM	Pac. P. roof
2) <u>Ochiro Morisheta</u> Ichiro MORISHITA	Dec. 9. 200 9
3) Soo-han Payk Soo-han PARK	DRC. 9.2008
Joong-eon SEO	Dec. 9. 2009

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