

## PCT REQUEST

Print Out (Original in Electronic Form)

<b>0</b>	<b>For receiving Office use only</b>	
<b>0-1</b>	International Application No.	PCT/KR2006/002482
<b>0-2</b>	International Filing Date	<b>27 June 2006 (27.06.2006)</b>
<b>0-3</b>	Name of receiving Office and "PCT International Application"	
<b>0-4</b>	<b>Form PCT/RO/101 PCT Request</b>	
0-4-1	Prepared Using	
<b>0-5</b>	<b>Petition</b> The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty	
<b>0-6</b>	<b>Receiving Office (specified by the applicant)</b>	<b>Korean Intellectual Property Office (RO/KR)</b>
<b>0-7</b>	<b>Applicant's or agent's file reference</b>	<b>S06-381PCT</b>
<b>I</b>	<b>Title of Invention</b>	<b>SEPARATION TYPE UNIT PIXEL OF 3-DIMENSIONAL IMAGE SENSOR AND MANUFACTURING METHOD THEREOF</b>
<b>II</b>	<b>Applicant</b>	
II-1	This person is	<b>applicant only</b>
II-2	Applicant for	<b>all designated States except US</b>
II-4	Name	<b>SILICONFILE THCHNOLOGIES INC.</b>
II-5	Address	<b>9F Yewon Bldg, 75-1 Yangjae-dong, Seocho-gu Seoul137-130 Republic of Korea</b>
II-6	State of nationality	<b>KR</b>
II-7	State of residence	<b>KR</b>
II-8	Telephone No.	<b>82-2-578-9037</b>
II-9	Facsimile No.	<b>82-2-578-9337</b>
II-11	Applicant's registration No. with the Office	<b>1-2003-004057-5</b>

## PCT REQUEST

Print Out (Original in Electronic Form)

<b>III-1</b>	<b>Applicant and/or inventor</b>	
III-1-1	This person is	applicant and inventor
III-1-2	Applicant for	US only
III-1-4	Name (LAST, First)	LEE, Do Young
III-1-5	Address	402-1002 Hansol-Apt, 102 Jungja-dong Bundang-gu Seongnam-si, Kyeongki-do463-833 Republic of Korea
III-1-6	State of nationality	KR
III-1-7	State of residence	KR
<b>IV-1</b>	<b>Agent or common representative; or address for correspondence</b>	
	The person identified below is hereby/ has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:	agent
IV-1-1	Name (LAST, First)	LEE, Cheol Hee
IV-1-2	Address	2F, Woo Kyeong Bldg., 156-13 Samseong-dong, Kangnam-ku Seoul135-090 Republic of Korea
IV-1-3	Telephone No.	82-2-2051-1465
IV-1-4	Facsimile No.	82-2-2051-1468
IV-1-5	e-mail	chlee@ipguard.co.kr
IV-1-6	Agent's registration No.	9-2003-000141-6
<b>V</b>	<b>DESIGNATIONS</b>	
<b>V-1</b>	<b>The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.</b>	
<b>V-2</b>	<b>Item V-2 may only be used to exclude (irrevocably) the designations concerned if, at the time of filing, the international application contains a priority claim to an earlier national application filed in the particular State concerned, in order to avoid the ceasing of the effect, under the national law, of this earlier national application. As to the consequences of such national law provisions in these States, see the PCT Applicant's Guide, Volume I/A, in the relevant Annex B1.</b>	KR

## PCT REQUEST

Print Out (Original in Electronic Form)

<b>VI-1</b>	<b>Priority claim of earlier national application</b>		
VI-1-1	Filing date	28 June 2005 (28.06.2005)	
VI-1-2	Number	10-2005-0056036	
VI-1-3	Country	KR	
<b>VII-1</b>	<b>International Searching Authority Chosen</b>	Korean Intellectual Property Office (ISA/KR)	
<b>VIII</b>	<b>Declarations</b>	Number of declarations	
VIII-1	Declaration as to the identity of the inventor	—	
VIII-2	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent	—	
VIII-3	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	—	
VIII-4	Declaration of inventorship (only for the purposes of the designation of the United States of America)	—	
VIII-5	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	—	
<b>IX</b>	<b>Check list</b>	number of sheets	electronic file(s) attached
IX-1	Request (including declaration sheets)	4	✓
IX-2	Description	8	✓
IX-3	Claims	2	✓
IX-4	Abstract	1	✓
IX-5	Drawings	6	✓
IX-7	TOTAL	21	
	<b>Accompanying Items</b>	paper document(s) attached	electronic file(s) attached
IX-8	Fee calculation sheet	—	✓
IX-9	Original separate power of attorney	—	✓
IX-17	PCT-SAFE physical media	—	—
<b>IX-19</b>	<b>Figure of the drawings which should accompany the abstract</b>		
<b>IX-20</b>	<b>Language of filing of the international application</b>	English	
<b>X-1</b>	<b>Signature of applicant, agent or common representative</b>	(PKCS7 Digital Signature)	
X-1-1	Name (LAST, First)	LEE, Cheol Hee	
X-1-2	Name of signatory		
X-1-3	Capacity		

## PCT REQUEST

Print Out (Original in Electronic Form)

## FOR RECEIVING OFFICE USE ONLY

10-1	Date of actual receipt of the purported international application	27 June 2006 (27.06.2006)
10-2	Drawings:	
10-2-1	Received	
10-2-2	Not received	
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	
10-5	International Searching Authority	ISA/KR
10-6	Transmittal of search copy delayed until search fee is paid	

## FOR INTERNATIONAL BUREAU USE ONLY

11-1	Date of receipt of the record copy by the International Bureau	
------	--	--