[연재 일정 안내]

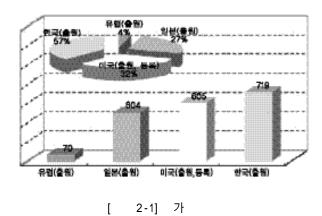
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2007. 1	1 1	(1)	1
	/	DRM(1)	
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2007. 2	1 1	(2)	2
	/	DRM(2)	
	1	(2)	
2007. 3	1 1	(3)	3
	/	DRM(3)	
	/	(3)	
0007 4	1 1	(4)	4
2007. 4	/	DRM(4)	
	/	(4)	
2007. 5	1	(1)	4
		AMOLED LTPS (1)	1
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2007. 6	/	(2) AMOLED LTPS (2)	2
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2007. 7	/		
2007. 7	/	AMOLED LTPS (3)	
	/	(4)	4
2007. 8	/	AMOLED LTPS (4)	
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	/	(1)	
2007. 9	/	(1)	
	/	(1)	
2007. 10	1	(2)	2
	/	(2)	
	/	(2)	
	/	(31)	
	1	(3)	3
	/	(3)	
2007. 11	1	(3)	
	/	(3)	
2007. 12	/	(4)	4
	1	(4)	
	1	(4)	
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(http://www.patentmap.or.kr/)

, 2006 4

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1,901 , 719 37%



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(tip - type), (flat - type), (Carbon Nanotube: CNT)

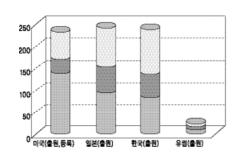
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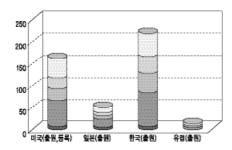
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30 Invention & Patent





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가, CNT 가가 []

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SAMSUNG

SDI , LG Orion Electronic ,
Micron, ITRI Candescent

Technologies ,

CANON, SONY MATSUSHITA .

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가가

SAMSUNG SDI, Orion Electronic, LG, ETRI

, Micron, ITRI 가 , FUTABA,

NEC, SONY TOSHIBÆ

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SAMSUNG

SDI , Orion Electronic ,

Texas Instruments, ITRI(Industrial Tec hnology Research Institute) 7 ,

DAINIPPON PRINTING, SONY

ULVAC JAPAN . 가

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SAMSUNG SDI가 , Cande

scent Technologies, Micron ,

FUTABA, TOSHIBA가 .

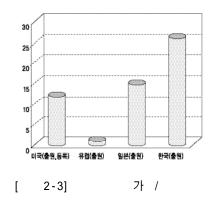
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SAMSUNG SDI7 ,
Advanced Vision Technologies7

FUTABA TOSHIBA7



가 / ,[2-4] ,

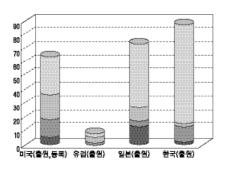
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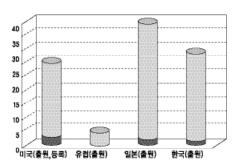
FUTABA TOSHIBA/

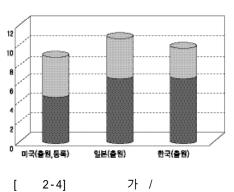
, Cande scent Technologies, Micron MOTOROLA , CANON, SONY TOSHIBA . 가

SAMSUNG SDI LG

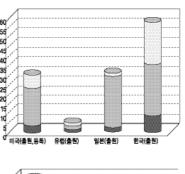
, 가 11 가 ,

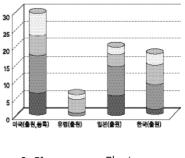






	가7 ,	가
4		
	ual Property Services	Cande s, FUTABA
FED Co. CANON, TOSH	, IBA .	
gray scale)		(brightness,
가 PAM(pulse am _l 가 width modulatio	, plitude modulation) on) ,	PWM(pulse
, APL(average p ,	, icture level) , [2 - 5]	가 / ,
, P' 가가	WM(Pulse Width Mod	, , ulation)
, Modulation)	PWM 가 22 , PAM(Pu 가9	가27 , Ise Amplitude
SDI,	, LG , andescent Technologie	SAMSUNG es, Micron
, TOSHIBA		CANON,
가	, 7L	가 가





[2-5] 가 /

SAMSUNG

SDI LG Orion Electronic

Candescent Technologies, MOTO

ROLA

CANON, TOSHIBA .

