

特許出願リスト 米国出願: 33案件

No	Patent No	Family Patent No	Application No	Publication No	Publication Date	Patented Date	Patent Applicant	Name of the Invention	PCT application No	PCT publication No
1		CN201080067046A US201213705487A JP2010007497W	13/705,487	2013/0092918	2013/04/18		PANASONIC CORPORATION DYDEN CORPORATION	ORGANIC EL ELEMENT AND METHOD FOR PRODUCING SAME		
2		JP2010539960A US201013376476A JP2010003343W	13/376,476	2012/0080694	2012/04/05		PANASONIC CORPORATION	ORGANIC EL DISPLAY	PCT/JP10/003343	
3		CN201080001421A EP10793818A JP2010531183A JP2011504666A US201013123769A US201013381236A JP201003909W JP2010004215W	13/381,236	2012/0112217	2012/05/10		PANASONIC CORPORATION	ORGANIC EL DISPLAY PANEL	PCT/JP10/003909	
4		CN201280019878A US201314049336A JP2012005604W	14/49,336	2014/0034994	2014/02/06		PANASONIC CORPORATION	METHOD FOR MANUFACTURING LIGHT EMITTING DEVICE, AND LIGHT EMITTING DEVICE		
5		CN200980000273A JP2009542850A US59815109A JP2009000784W	12/598,151	2010/0084646	2010/04/08		PANASONIC CORPORATION	LIGHT-EMITTING ELEMENT AND DISPLAY DEVICE	PCT/JP09/000784	
6		CN200980162052A EP09851232A JP2011540329A KR20127009966A US201213451016A JP2009005974W	13/451,016	2012/0199856	2012/08/09		PANASONIC CORPORATION	ORGANIC ELECTRO-LUMINESCENCE DISPLAY DEVICE		
7		US201313952706A JP2012004700W	13/952,706	2013/0306231	2013/11/21		PANASONIC CORPORATION	METHOD FOR MANUFACTURING FLEXIBLE DEVICE		
8		CN200980114569A DE112009000595T GB0804875A JP2010550207A KR20107023043A US92241609A EP2009052974W	12/922,416	2011/0101317	2011/05/05		CAMBRIDGE DISPLAY TECHNOLOGY LIMITED	Electronic Devices and Methods of Making Them Using Solution Processing Techniques	PCT/EP09/052974	
9		CN201080002406A JP2011503281A KR20107025311A US201213466408A JP2010002364W	13/466,408	2012/0218173	2012/08/30		PANASONIC CORPORATION	DISPLAY PANEL APPARATUS AND MANUFACTURING METHOD OF DISPLAY PANEL APPARATUS		
10		CN201180070682A US201114115167A JP2011003864W	14/115,167	2014/0070203	2014/03/13		PANASONIC CORPORATION Osaka, Japan	FLEXIBLE DEVICE MANUFACTURING METHOD AND FLEXIBLE DEVICE	PCT/JP11/003864	
11		CN200510058922A CN200510064045A JP2004375901A JP2005053718A JP2005193019A KR20050023898A KR20050023900A TW94107978A US8526805A US8771605A	11/87,716	2006/0029828	2006/02/09		SANYO ELECTRIC CO., LTD.	Organic electroluminescent device		
12		CN200510058921A JP2004089210A JP2004374056A KR20050023901A US8418705A	11/84,187	2006/0051563	2006/03/09		SANYO ELECTRIC CO., LTD.	Organic electroluminescence device		
13		CN200510058922A CN200510064045A JP2004375901A JP2005053718A JP2005193019A KR20050023898A KR20050023900A TW94107978A US8526805A US8771605A	11/85,268	2006/0051615	2006/03/09		SANYO ELECTRIC CO., LTD.	Organic electroluminescent element		
14	6,784,318	JP2003042575A US23795102A US82359704A US24942105A	10/237,951	2003/0164678	2003/09/04	2004/08/31	SHIROTA, YASUHIKO DAICEL CHEMICAL INDUSTRIES, LTD.	Vinyl polymer and organic electroluminescent device		
15	7,038,086	JP2003042575A US23795102A US82359704A US24942105A	10/823,597	2004/0199016	2004/10/07	2006/05/02	Shirota Yasuhiro Daicel Chemical Industries, Ltd.	Vinyl polymer and organic electroluminescent device		
16	7,160,634	JP2003042575A US23795102A US82359704A US24942105A	11/249,421	2006/0049750	2006/03/09	2007/01/09	Shirota Yasuhiro Daicel Chemical Industries, Ltd.	Vinyl polymer and organic electroluminescent device		
17	7,812,345	CN200980000057A EP09700056A JP2009269112A JP2009516774A KR20097012715A US52104409A JP2009000366W	12/521,044	2010/0181554	2010/07/22	2010/10/12	PANASONIC CORPORATION	Organic EL display panel	PCT/JP09/000366	WO09/107323
18	8,094,096	CN200980101528A JP2010518459A JP2011233395A KR20107009921A US85502710A US201113313452A JP200905490W	12/855,027	2010/0302221	2010/12/02	2012/01/10	PANASONIC CORPORATION	Organic electroluminescence display device and manufacturing method thereof		
19	8,153,275	CN200610094275A JP2005193215A KR20060059180A TW95121357A US47799106A	11/477,991	2007/0009762	2007/01/11	2012/04/10	SANYO ELECTRIC CO., LTD.	Organic electroluminescence element and display device or light emitting device equipped with the same		
20	8,178,870	JP2010509060A US66514709A JP2009001710W	12/665,147	2010/0187513	2010/07/29	2012/05/15	PANASONIC CORPORATION	Organic electroluminescence element	PCT/JP09/001710	WO09/130858
21	8,203,158	JP2009150293A US81946810A	12/819,468	2010/0327297	2010/12/30	2012/06/19	PANASONIC CORPORATION	Organic EL display panel		
22	8,242,516	CN200980100583A JP2009552954A US67932209A JP2009003909W	12/679,322	2010/0219424	2010/09/02	2012/08/14	PANASONIC CORPORATION	Organic EL display panel and method of manufacturing the same	PCT/JP09/003909	WO10/023839
23	8,278,804	CN2010800027600A JP2011519600A KR20117030361A US201113331279A JP2010004172W	13/331,279	2012/0086332	2012/04/12	2012/10/02	PANASONIC CORPORATION	Multicolor light-emitting organic EL display device and method of manufacturing multicolor light-emitting organic EL display device		
24	8,289,242	CN200980101528A JP2010518459A JP2011233395A KR20107009921A US85502710A US201113313452A JP200905490W	13/313,452	2012/0074397	2012/03/29	2012/10/16	Panasonic Corporation	Organic electroluminescence display device and manufacturing method thereof		
25	8,304,986	CN201080001421A EP10793818A JP2010531183A JP2011504666A US201013123769A US201013381236A JP201003909W JP2010004215W	13/123,769	2011/0198990	2011/08/18	2012/11/06	PANASONIC CORPORATION	Organic EL display panel having specific inclination angle of wall surface	PCT/JP10/004215	WO11/001644
26	8,324,617	CN200980101403A CN200980101526A JP2010233071A JP2010518190A JP2010519291A JP2011025475A JP2011025476A JP2011066783A KR20107009804A KR20107010376A US81660310A US91694410A JP2009004624W JP2009004626W	12/916,944	2011/0042703	2011/02/24	2012/12/04	PANASONIC CORPORATION	Organic electroluminescence element and manufacturing method thereof		
27	8,334,529	CN200980101403A CN200980101526A JP2010233071A JP2010518190A JP2010519291A JP2011025475A JP2011025476A JP2011066783A KR20107009804A KR20107010376A US81660310A US91694410A JP2009004624W JP2009004626W	12/816,603	2010/0258833	2010/10/14	2012/12/18	PANASONIC CORPORATION	Organic electroluminescence element and manufacturing method thereof		
28	8,362,473	JP2009554243A US200913059442A JP2009004294W	13/59,442	2011/0156079	2011/06/30	2013/01/29	PANASONIC CORPORATION	Organic EL device and method for manufacturing same	PCT/JP09/004294	WO10/038356
29	8,421,065	CN200980161329A JP2011530636A KR20127005815A US201213413113A JP2009004456W	13/413,113	2012/0168787	2012/07/05	2013/04/16	PANASONIC CORPORATION	Organic electroluminescent display device		
30	8,445,895	CN200980119441A DE112009001283T GB0810044A JP2010503309A KR20107026462A US79139210A JP2009002347W	12/791,392	2010/0237341	2010/09/23	2013/05/21	PANASONIC CORPORATION CAMBRIDGE DISPLAY TECHNOLOGY LTD.	Organic electroluminescence element		
31	8,564,196	CN201080014463A EP10761422A JP2011508240A KR20117023303A US201113252639A JP2010002502W	13/252,639	2012/0025699	2012/02/02	2013/10/22	PANASONIC CORPORATION	Organic electroluminescent display device containing filter to provide high contrast		
32	8,570,252	CN200980145195A EP09833110A JP2010190890A JP2010503306A US200913133254A JP2009005564W	13/133,254	2011/0260955	2011/10/27	2013/10/29	PANASONIC CORPORATION	Organic EL light emitting device	PCT/JP09/005564	WO10/070800
33	8,652,657	CN201180004910A US201213463128A JP2011003846W	13/463,128	2013/0009134	2013/01/10	2014/02/18	PANASONIC CORPORATION	Organic EL device and method for manufacturing the same		