Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
iFire Technology Inc.	12/15/2004

RECEIVING PARTY DATA

Name:	iFire Technology Corp.
Street Address:	10102 - 114 Street
City:	Fort Saskatchewan, Alberta
State/Country:	CANADA
Postal Code:	T8L 3W4

PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	6232607

CORRESPONDENCE DATA

Fax Number: (215)568-3439

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 2155683100

Email: janderson@woodcock.com

Correspondent Name: Michael D. Stein
Address Line 1: 2929 Arch Street
Address Line 2: Cira Centre, 12th Floor

Address Line 4: Philadelphia, PENNSYLVANIA 19104-2891

ATTORNEY DOCKET NUMBER: IVJA-0037

NAME OF SUBMITTER: /Jennifer Anderson

Total Attachments: 11

source=Assignment_iFire Technology Inc. to iFire Technology Corp#page1.tif source=Assignment_iFire Technology Inc. to iFire Technology Corp#page2.tif source=Assignment_iFire Technology Inc. to iFire Technology Corp#page3.tif source=Assignment_iFire Technology Inc. to iFire Technology Corp#page4.tif

PATENT REEL: 019580 FRAME: 0692

500318779 REEL: 019

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PATENT REEL: 019580 FRAME: 0693

NOTARIAL CERTIFICATE

TO ALL WHOM THESE PRESENTS MAY COME, BE SEEN OR KNOWN:

I, DEBRA L. MARR, A NOTARY PUBLIC IN AND FOR THE PROVINCE OF ALBERTA, BY ROYAL AUTHORITY DULY APPOINTED, residing in Edmonton, in the said Province DO CERTIFY AND ATTEST that the paper writing hereunto annexed is a TRUE COPY of a document produced to me and purporting to be:

Assignment dated December 15, 2004 from iFire Technology Inc. to iFire Technology Corp. (formerly 1115901 Alberta Ltd.)

THE SAID COPY having been compared by me with the said original document, an act whereof being requested, I HAVE GRANTED the same under my notarial form and seal of office to serve and avail as occasion shall or may require.

IN TESTIMONY WHEREOF, I have hereto subscribed my name and affixed my seal of office at Fort Saskatchewan, Alberta, the 25th day of April, 2006.

Debra L. Marr, Barrister and Solicitor

A Notary Public in and for the

Province of Alberta

PATENT

ASSIGNMENT

WHEREAS, IFIRE TECHNOLOGY INC., having a principal office or place of business at 10102 - 114 Street, Fort Saskatchewan, Alberta, Canada, T8L 3W4, (hereinafter referred to as the "ASSIGNOR") is the owner of the entire right, title and interest in the patents and patent applications listed in Schedule "A", attached hereto; and

WHEREAS, the ASSIGNOR has assigned the patents and patent applications listed in Schedule "A" to 1115901 ALBERTA LTD.; and

WHEREAS, 1115901 ALBERTA LTD. changed its name to IFIRE TECHNOLOGY CORP. on July 7, 2004; and

WHEREAS, IFIRE TECHNOLOGY CORP., whose full post office address is 10102 - 114 Street, Fort Saskatchewan, Alberta, Canada, T&L 3W4, (hereinafter referred to as the "ASSIGNEE"), is desirous of securing the entire right, title, and interest in and to said patent applications, the patents to be issued upon said applications and the inventions and discoveries disclosed and claimed therein;

NOW THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, ASSIGNOR has sold, assigned and conveyed, and hereby sells, assigns and conveys to ASSIGNEE, its successors and assigns, its entire right, title and interest in and to the inventions and discoveries disclosed in the patents and patent applications listed in Schedule "A", including all other patent applications and any corresponding patent rights in any and all foreign countries which have been or shall be filed on any of the inventions and discoveries disclosed and claimed in any of said patents and patent applications, and all divisions, reissues, continuations, renewals and prolongations thereof, and further including all rights of priority under the International Convention in foreign countries and the right to file and prosecute such applications, and in and to any and all patents which have been or may be granted by any country based either in whole or in part upon any or all of said inventions and discoveries of the said patents and patent applications;

ASSIGNOR has sold, assigned and conveyed, and further sells, assigns and conveys to ASSIGNEE all claims by reason of past infringement of the said patents and patent applications, including the right to sue for and collect for said past infringements;

ASSIGNOR has authorized and requested, and hereby authorizes and requests the Commissioner of Patents in Canada and any official of any foreign country whose duty it is to issue

patents on said applications, to issue all patents for said inventions to the ASSIGNEE, its successors and assigns, in accordance with the terms of this Assignment;

ASSIGNOR has covenanted, and hereby covenants that it has the right to convey the entire right, title and interest to ASSIGNEE, herein assigned, and that it has not executed, and will not execute, any agreement in conflict therewith;

ASSIGNOR has agreed, and hereby agrees that it will, without further consideration, communicate with and provide to ASSIGNEE, its successors and assigns, all facts known and documents available to ASSIGNOR relating to said inventions, discoveries, patents and patent applications, including the histories thereof; testify in any legal proceedings; execute and secure all papers that may be necessary to file, prosecute and maintain said patents and patent applications in any country and to assign the same; make all rightful oaths; and generally do everything possible to aid ASSIGNEE, its successors, assigns and nominees, to obtain, uphold and enforce proper patent protection for said inventions and discoveries in all countries.

SIGNED at Fort Saskatchewan, Alberta, this 15th day of December, 2004.

IFIRE TECHNOLOGY INC.

By:_____^ Name: Douglas H. Murray

Title: Assistant Corporate Secretary

On this 15th day of December, 2004, Douglas H. Murray who identified himself to me as an authorized signing officer of iFire Technology Inc. who executed the foregoing instrument, and acknowledged that he executed the same of his own free will and for the purposes set forth with authority to do so.

Debra L. Marr, Barrister and Solicitor

Notary Public in and for the

Province of Alberta

PATENT

The undersigned hereby accepts the Assignment.

SIGNED at Fort Saskatchewan, Alberta, this 15th day of December, 2004.

IFIRE TECHNOLOGY CORF.

By:_

Name: Douglas H. Murray

Title: Corporate Secretary

On this 15th day of December, 2004, Douglas H. Marray who identified himself to me as an authorized signing officer of iFire Technology Corp. who excented the foregoing instrument, and acknowledged that he executed the same of his own free will and for the purposes set forth with authority to do so.

Debra L. Marr

Notary Public in and for the

Province of Alberta

PATENT

SCHEDULE A

Country	Application Date	Application Number	Publication Number	Patent Number	Expiry Date	Status
W 527				ŕ		
	ETECTOR ROR	RADIATION IM	ACING WITH RI	EDUCED TRAPPED	CHARGES	
(joint Sunnybrook			AGING WITH IO	SOUCED INNIE	Cimicaro	
Europe	31-Jul-95	95926356.7	0 842 541 A1	0 842 541 B1	31-Jul-15	Issued
Germany			EP 0 842 541	695 25 477.4 T2	31-Jul-15	Validated
Japan	31-Jul-95	09-507038	2001-508167T			Published/ Pending
U.S.A.	31-Jul-95	09/000,483		6,172,369 B1	31-Jul-15	Issued
United Kingdom				EP 0 842 541	31-Jul-15	Validated
W 543	IENT RESONAN	NT SWITCHING	ELECTROLUMI	NESCENT DISPLA	Y DRIVER	
Canada	13-Feb-01	2,399,373	2,399,373		<u> </u>	Published/
					<u> </u>	Pending
China	13-Feb-01	01805224,X	1404599A			Published/
·						Pending
Europe	13-Feb-01	01905538.3	1 256 109			Published.
· ··						Pending
Japan	13-Feb-01	2001-560383	2003-523533			Published
		- 1-1-		 		Pending
Mexico	13-Feb-01	2002/007990				Published/
Carata Year	10 70 1 01	0000 5010510				Pending
South Korea	13-Feb-01	2002-7010717	200/11	\T 18/8/A	1671.0	Pending
Taiwan	17-Feb-00	89102706	520611	NI-171769	16-Feb-20	Issued
U.S.A.	16-Feb-00	09/504,472		6,448,950 B1	16-Feb-20	Issued
MULTIPLE SOU	DOT NEPACITI	ON DDOCESS				
Canada	17-Dec-01	2,431,084	2,431,084			Published/
Canada .	11-100-01	2,401,004	2,431,004			Pending
Europe	17-Dec-01	01271929.0	1 346 007			Published
Zarop C	., 245 42	11-11/451-	20.000			Pending
Japan	17-Dec-01	2002-553441	2004-522826			Published/
						Pending
South Korea	17-Dec-01	2003-7008295				Pending
Taiwan	30-Dec-00	89128421				Pending
U.S.A.	22-Dec-00	09/747,315	2002/0081371	6,610,352 B2	22-Dec-20	Issued
W 548a MULTIPLE SOU						
U.S.A.	25-Jun-03	10/606,992 div	2004/0028957			Published/
		of 09/747,315	,,,,,,			Pending
W 553 SHARED PIXEL	ELECTROLUM		LAY DRIVER SY	STEM		
Canada	19-Dec-01	2,430,885	2,430,885			Published
n	10 D 01	01001001 6	1 202 202 42			Pending Published
Europe	19-Dec-01	01271931.6	1 393 282 A2			
						Pending

Country	Application Date	Application Number	Publication Number	Patent Number	Expiry Date	Status
Japan	19-Dec-01	2002-553753	2004-524555			Published Pending
South Korea	19-Dec-01	2003-7008296				Pending
Taiwan	2-Jan-01	90100736	543019	NI-181790	11-Jan-21	Issued
U.S.A.	22-Dec-00	09/747,464	2002/0126074	141-101/30	11-200-21	RCE filed
W 554	· · · · · · · · · · · · · · · · · · ·					11012 11110
MAGNESIUM) Canada				PHOR MATERIA	<u>LS</u>	Published
Canada	30-Aug-01	2,421,171	2,421,171			Published. Pending
Europe	30-Aug-01	01966898.7	1 323 337	· · · · · · · · · · · · · · · · · · ·		Published
		01,000,000	102555,			Pending
Japan	30-Aug-01	2002-526805	2004-524378	· · · · · · · · · · · · · · · · · · ·		Published
						Pending
Taiwan	7-Feb-01	90102638		- <u>-</u> -	·	Pending
W 554a MAGNESIUM I	BARIUM THIOAJ	LUMINATE AND		PHOR MATERIA	LS	
U.S.A.	20-May-03	10/441,872 CIP of 09/798,203	2004/0027048	····		Allowed
W 557 INSERTION LA	YER FOR THIC	K FILM ELECT R	OLUMINESCENT	Γ DISPLAYS (bari	um titanate / B:	aTiO3)
Canada	10-Jan-02	2,434,335	2,434,335			Published
						Pending
China	10-Jan-02	02803838.x	1486581T			Published
· .						Pending
Europe	10-Jan-02	02709927.4	1 352 545			Published
						Pending
Japan	10-Jan-02	2002-558784	2004-520691			Published Pending
South Korea	10-Jan-02	2003-7009462				Pending
U.S.A.	17-Jan-01	09/761,971	2002/0094451	6,589,674 B2	17-Jan-21	Issued
	11-044-01	03/701/37/1	20020091101	0,505,014 D2	17 Juli 21	130400
SINGLE SOUR	CE SPUTTERING			OR FILMS	<u></u>	
SINGLE SOUR	CE SPUTTERING 7-May-02	OF THIOALUM 2,447,626	INATE PHOSPHO 2,447,626	OR FILMS		
SINGLE SOUR Canada	7-May-02	2,447,626	2,447,626	OR FILMS	-	Pending
SINGLE SOUR Canada				OR FILMS		Pending Published
SINGLE SOUR Canada Europe	7-May-02 7-May-02	2,447,626 02729684.7	2,447,626	OR FILMS		Published Pending
SINGLE SOUR Canada Europe Japan	7-May-02 7-May-02 7-May-02	2,447,626 02729684.7 2003-500312	2,447,626	OR FILMS		Pending Published Pending Pending
SINGLE SOURCE Canada Europe Japan South Korea	7-May-02 7-May-02 7-May-02 7-May-02	2,447,626 02729684.7 2003-500312 2003-7015453	2,447,626	-	20 May 21	Pending Published Pending Pending Pending
SINGLE SOURCE Canada Europe Japan South Korea U.S.A.	7-May-02 7-May-02 7-May-02 7-May-02 29-May-01	2,447,626 02729684.7 2003-500312 2003-7015453 09/867,080	2,447,626	6,447,654 B1	29-May-21	Pending Published Pending Pending
SINGLE SOURCE Canada Europe Japan South Korea U.S.A. W 563a SINGLE SOURCE	7-May-02 7-May-02 7-May-02 7-May-02 29-May-01 CE SPUTTERING	2,447,626 02729684.7 2003-500312 2003-7015453 09/867,080 OF THIOALUM	2,447,626 1 392 881 INATE PHOSPHO	6,447,654 B1	29-May-21	Pending Published Pending Pending Pending Issued
Canada Europe Japan South Korea U.S.A.	7-May-02 7-May-02 7-May-02 7-May-02 29-May-01	2,447,626 02729684.7 2003-500312 2003-7015453 09/867,080	2,447,626	6,447,654 B1	29-May-21	Pending Published Pending Pending Pending
SINGLE SOURCE Canada Europe Japan South Korea U.S.A. W 563a SINGLE SOURCE U.S.A.	7-May-02 7-May-02 7-May-02 7-May-01 29-May-01 CE SPUTTERING 5-Aug-02	2,447,626 02729684.7 2003-500312 2003-7015453 09/867,080 OF THIOALUMI 10/214,478 CIP of 09/867,080	2,447,626 1 392 881 INATE PHOSPHO 2003/0000829	6,447,654 B1 OR FILMS		Pending Published Pending Pending Pending Issued Published Pending
SINGLE SOURCE Canada Europe Japan South Korea U.S.A. W 563a SINGLE SOURCE U.S.A.	7-May-02 7-May-02 7-May-02 7-May-01 29-May-01 CE SPUTTERING 5-Aug-02	2,447,626 02729684.7 2003-500312 2003-7015453 09/867,080 OF THIOALUMI 10/214,478 CIP of 09/867,080	2,447,626 1 392 881 INATE PHOSPHO 2003/0000829	6,447,654 B1		Pending Published Pending Pending Pending Issued

	Application	Application	Publication	Patent	Expiry	
Country	Date	Number	Number	Number	Date	Status
Вигоре	7-May-02	02729686.2	1 393 597			Published/
<u> </u>			·			Pending
Japan	7-May-02	2003-501240				Pending
South Korea	7-May-02	2003-7015737			<u> </u>	Pending
U.S.A	30-May-01	09/867,806	2002/0180346	6,617,782 B2	30-May-21	Issued
W 567 MACNESTUM	CALCIUM THIO	AT TIMINATE PH	ОСРИОТ МАТЕР	TAT		
Canada	7-May-02	2,449,177	2,449,177			Published/
Common	7-May 02	2,772,177	2,772,177			Pending
Europe	7-May-02	02729685.4	1 399 526			Published/
ьшоро	7-1120y-02	02/2/005.4	1 377 320			Pending
Japan	7-May-02	2003-503732	<u> </u>			Pending
South Korea	7-May-02	2003-7016118				Pending
U.S.A.	13-Jun-01	09/880,410	2002/0192498	6,686,062 B2	13-Jun-21	Issued
W 570						
	<u>TEMPERATURE</u>			R FOR ELECTRO	LUMINESCE	
Çanada	16-Dec-02	2,469,508	2,469,508	•		Published/
						Pending
China	16-Dec-02	02825726.X	 			Pending
Surope	16-Dec-02	02784971.0	1 459 601			Published/
					<u> </u>	Pending
lapan	16-Dec-02	2003-557258				Pending
South Korea	16-Dec-02	2004-7009855				Pending
U.S.A.	16-Dec-02	10/326,777				Pending
W 571 STABILIZED E	LECTRODES IN		NESCENT DISPL	AYS	·	
Canada	16-Dec-02	2,469,506	2,469,506			Published/
						Pending
Europe	16-Dec-02	02784970.2	1 457 094			Published/
						Pending
apan	16-Dec-02	2003-555863		·		Pending
U.S.A.	19-Dec-02	10/326,786	2003/0152803			Published/
·				 		Pending
W 572	CIENT GRAY SC	AT TO TATE PROPERTY TO A	ID DI DAMONI TIM	finibolobne invon	TANC	
e <u>rekor erri</u> Canada	23-Dec-02	2,471,701	2,471,701	LINESCEINI DIST	T-12 1.12	Published/
-auaua	43 -1760-0 4	2,471,701	<i>4</i> ,711,701			Pending
China	23-Dec-02	02826340,5	· .			Pending
urope	23-Dec-02	02787298.5	1 459 283	<u></u>		Published/
rarohe	23-Dec-07	V210127Q,3	1 437 203	<u> </u>		Pending
apan	23-Dec-02	2003-556977				Pending
South Korea	23-Dec-02	2004-7010126				Pending
laiwan	28-Dec-01	90132817	540029	NI-180547	17-Dec-21	Issued
J.S.A.	26-Dec-01	10/036,002	2003/0117421			Allowed
W 573						
	THIN FILM LAY	ers for elect	ROLUMINESCEN	NT DISPLAYS		
VILLIANA AAA	,,,,,,,	~~~~~~~~~~~				Published/

PATENT

Country	Application Date	Application Number	Publication Number	Patent Number	Expiry Date	Status
Europe	11-Dec-02	02782582.7	1 455 985			Published/
		<u></u>			<u> </u>	Pending
Japan	11-Dec-02	2003-556203				Pending
U.S.A.	19-Dec-02	10/326,778	2003/0168975	•		Published/
·	_ . _					Pending
W 574						
			ROLUMINESCEN'	PHOSPHORS		
Canada	10-Dec-02	2,469,538	2,469,538			Published/ Pending
China	10-Dec-02	02825723.5				Pending
Europe	10-Dec-02	02784952.0	1 458 901			Published/
	10 200 22	02.0.000	. 100307			Pending
Japan	10-Dec-02	2003-556570		<u> </u>		Pending
South Korea	10-Dec-02	2004-7009854				Pending
U.S.A.	21-Dec-01	10/036,559	2003/0118864			Allowed
31) £02						
W 582 YTTRIUM SUB	STITUTED BAR	UM THIOALUM	INATE PHOSPHO	R MATERIALS	•	
Canada	24-Mar-03		PCT/CA03/00424 (· · · · · · · · · · · · · · · · · · ·	Application
	_ : -: :-		· · - ·	,		filed
China	24-Mar-03	National Phase of	FPCT/CA03/00424 (WO 03/081957)		Application filed
Europe	24-Mar-03	National Phase of	FPCT/CA03/00424 (WO 03/081957)		Application filed
Japan	24-Mar-03		PCT/CA03/00424 (Application filed
South Korea	24-Mar-03		PCT/CA03/00424 (WO 03/081957)		Application filed
U.S.A.	26-Mar-03	10/397,148	2003/0224221			Published/ Pending
W 586						
				R MATERIALS (jo	int Sanyo/iFir	
Canada	24-Mar-03	National Phase of	PCT/CA03/00568 (WO 03/090501)		Application filed
China	24-Mar-03	National Phase of	PCT/CA03/00568 (WO 03/090501)		Application filed
Europe	24-Mar-03	National Phase of	PCT/CA03/00568 (WO 03/090501)		Application filed
lapan	24-Mar-03		PCT/CA03/00568 (Application filed
South Korea	24-Mar-03		PCT/CA03/00568 (WO 03/090501)		Application filed
PCT	16-Apr-03	PCT/CA03/ 00568	WO 03/ 090501			Published
J.S.A.	17-Арг-03	10/417,901	2004/0013906	-	-	Published/
	· · · · · · · · · · · · · · · · · · ·					Pending
	RARE EARTH	ACTIVATED ZIN	C SULFIDE PHOS	SPHORS FOR ELE	CTROLUMI	NESCENT
DISPLAYS	25-Aug-03	PCT/CA03/	WO 2004/			Published
T 2	=4 1980.AR	01266	021745			

Country	Application Date	Application Number	Publication Number	Patent Number	Expiry Date	Status
U.S.A.	27-Aug-03	10/649,282	2004/0161631			Published Pending
W 589						
	YNITRIDE PASSIV. IMINESCENT DISP		RTH ACTIVATED	THIOALUMINA	TE PHOSPHO	ORS FOR
PCT	9-Sep-03	PCT/CA03/	WO 2004/ 025999			Published
U.S.A.	12-Sep-03	01367 10/661,910	025999		· · · · · · · · · · · · · · · · · · ·	Pending
W 590						
	SS TÉMPERATURI	E THIN FILM PI	HOSPHOR FOR EL	ECTROLUMINE	SCENT DISP	LAYS
PCT	10-Sep-03	PCT/CA03/ 01383	WO 2004/ 026000			Published
U.S.A.	12-Sep-03	10/661,728	020000	. <u></u>		Pending
W 594				-		
	LECTRIC COLOR	ELECTROLUM	INESCENT DISPL	AY ·		
PCT	16-Oct-03	PCT/CA03/	WO 2004/	···		Published
		01567	036961			
U.S.A.	16-Oct-03	10/686,850	2004/0135495			Published
				<u> </u>		Pending
DISPLAYS PCT	4-Nov-03	PCT/CA03/	WO 2004/	<u>-</u>		Published
		01693	042689	 		
U.S.A.	4-Nov-03	10/701,051	2004/0090402			Published/ Pending
W 604						
ALUMINUM I	NITRIDE PASSIVA	TED PHOSPHO	RS FOR ELECTRO	LUMINESCENT	DISPLAYS	
PCT	5-Dec-03	PCT/CA03/	WO 2004/			Published
		01892	057925			
U.S.A.	15-Dec-03	10/736,020	2004/0170864			Published/
	· · · · · · · · · · · · · · · · · · ·		 -	 _		Pending
W 605						
	SPUTTER TARGET	г амь рилери	OR DEPOSITION	WETHOD		
PCT	4-Dec-03	PCT/CA03/	WO 2004/			Published
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Taiwan	16-Dec-03	092135575				Pending
U.S.A.	15-Dec-03	10/736,255	2004/0149567			Published/
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BARKIEK LA PCT	1-Dec-03	PCT/CA03/	WO 2004/	THE SCRIME DID	LTWIS floiut	Published
LOI	7-1760-02	01850	057919			1 HOTSHOT
Taiwan	19-Dec-03	092136224	937717		 .	Pending
U.S.A.	15-Dec-03	10/736,368	2004/0170865	· -		Published/
						Pending

Country	Application Date	Application Number	Publication Number	Patent Number	Expiry Date	Status
W 607			PALI D			,
	LED SULFUR SPE					D 111 1
PCT	26-Jan-04	PCT/CA2004/0 00097) WO 2004/ 06767	76		Published
Taiwan	20-Jan-04	093101602				Pending
U.S.A.	29-Jan-04	Non-provisions USSN 60/443.	il application clair 540	ning priority of		Application filed
W 610						
	SEALING PROCE		ROLUMINESC	<u>ENT DISPLAY</u>	<u>s</u>	
PCT	17-Jun-04	PCT/CA2004/ 000895				Pending
Taiwan			iming priority of		6	Application Filed
U.S.A.	· · · · · · · · · · · · · · · · · · ·	Non-provisiona USSN 60/484,6	l application clair	ning priority of		Application filed
W 611		•				
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PCT	18-Jun-04	PCT/CA2004/ 000902				Pending
Taiwan			iming priority of	USSN 60/484,29	0	Application filed
U.S.A.	28-June-04	10/878.221				Pending
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ELECTRON	AGNETIC RADI 04-Oct-96	ATION IMAGIN 08/693184	G DEVICE USI	NG DUAL GAT		TRANSISTOR:
ELECTRON U.S.A.	04-Oct-96	08/693184	IG DEVICE USI			Issued
ELECTRON U.S.A.			IG DEVICE USI),858	
ELECTRON U.S.A. Canada W 517	04-Oct-96 11-Feb-94	08/693184 2,182,366	IG DEVICE USI),858	Issued
ELECTROM U.S.A. Canada W 517 RADIATION	04-Oct-96 11-Feb-94 NIMAGING PAN	08/693184 2.182,366 BL	G DEVICE USI	2,182	2,366	Issued Issued
ELECTROM U.S.A. Canada W 517 RADIATION U.S.A.	04-Oct-96 11-Feb-94 N IMAGING PANI 31-Mar-97	08/693184 2,182,366 EL 08/776,140	IG DEVICE USI	5.786 2,182 5,869	0.858 2.366 2.837	Issued Issued Issued
ELECTROM U.S.A. Canada W 517 RADIATION U.S.A. Japan	04-Oct-96 11-Feb-94 NIMAGING PAN	08/693184 2.182,366 BL	IG DEVICE USI	2,182	0.858 2.366 2.837	Issued Issued
ELECTROM U.S.A. Canada W 517 RADIATION U.S.A. Japan W 519	04-Oct-96 11-Feb-94 N IMAGING PANI 31-Mar-97	08/693184 2,182,366 EL 08/776,140 08-505322	IG DEVICE USI	5.786 2,182 5,869	0.858 2.366 2.837	Issued Issued Issued
ELECTROM U.S.A. Canada W 517 RADIATION U.S.A. Japan W 519 FLAT PANE	04-Oct-96 11-Feb-94 N IMAGING PANI 31-Mar-97 27-Jul-94	08/693184 2,182,366 EL 08/776,140 08-505322	IG DEVICE USI	5.786 2,182 5,869),858),366),837),676	Issued Issued Issued
ELECTROM U.S.A. Canada W 517 RADIATION U.S.A. Japan W 519 FLAT PANE U.S.A.	04-Oct-96 11-Feb-94 N IMAGING PANI 31-Mar-97 27-Jul-94 EL IMAGING DEV	08/693184 2,182,366 EL 08/776,140 08-505322	IG DEVICE USI	5.786 2,182 5.869 3,457	0,858 2,366 2,837 7,676	Issued Issued Issued Issued
ELECTROM Ü.S.A. Canada W 517 RADIATION U.S.A. Japan W 519 FLAT PANE U.S.A. Canada	04-Oct-96 11-Feb-94 NIMAGING PANI 31-Mar-97 27-Jul-94 LIMAGING DEV 30-Jun-97	08/693184 2,182,366 EL 08/776,140 08-505322 /ICE 08/860,544 2,208,762		5.786 2,182 5.869 3,457 5,917 2,208	0,858 2,366 2,837 7,676	Issued Issued Issued Issued
U.S.A. Canada W 517 RADIATION U.S.A. Japan W 519 FLAT PANE U.S.A. Canada	04-Oct-96 11-Feb-94 NIMAGING PANI 31-Mar-97 27-Jul-94 LIMAGING DEV 30-Jun-97 19-Jan-95 CIRCUIT FOR A	08/693184 2,182,366 EL 08/776,140 08-505322 /ICE 08/860,544 2,208,762 CTIVE MATRIX		5.786 2,182 5.869 3,457 5,917 2,209	0.858 0.366 0.837 0.676 0.210	Issued Issued Issued Issued Issued
ELECTROM U.S.A. Canada W 517 RADIATION U.S.A. Japan W 519 FLAT PANE U.S.A. Canada	04-Oct-96 11-Feb-94 NIMAGING PANI 31-Mar-97 27-Jul-94 LIMAGING DEV 30-Jun-97	08/693184 2,182,366 EL 08/776,140 08-505322 /ICE 08/860,544 2,208,762		5.786 2,182 5.869 3,457 5,917 2,208	0.858 0.366 0.837 0.676 0.210	Issued Issued Issued Issued
ELECTROM U.S.A. Canada W 517 RADIATION U.S.A. Japan W 519 FLAT PANE U.S.A. Canada W 520 READ-OUT U.S.A.	04-Oct-96 11-Feb-94 NIMAGING PANI 31-Mar-97 27-Jul-94 CL IMAGING DEV 30-Jun-97 19-Jan-95 CIRCUIT FOR Act 02-Dec-97	08/693184 2,182,366 EL 08/776,140 08-505322 /ICE 08/860,544 2,208,762 CTIVE MATRIX 08/930,749		5.786 2,182 5.869 3,457 5,917 2,209	0.858 0.366 0.837 0.676 0.7210	Issued Issued Issued Issued Issued
ELECTROM U.S.A. Canada W 517 RADIATION U.S.A. Japan W 519 FLAT PANE U.S.A. Canada	04-Oct-96 11-Feb-94 NIMAGING PANI 31-Mar-97 27-Jul-94 LIMAGING DEV 30-Jun-97 19-Jan-95 CIRCUIT FOR A	08/693184 2,182,366 EL 08/776,140 08-505322 /ICE 08/860,544 2,208,762 CTIVE MATRIX		5.786 2,187 5.869 3,457 2,209 RAYS 6,300	0.858 0.366 0.837 0.676 0.210 0.977	Issued Issued Issued Issued Issued Issued

	Application	Application	Publication	Patent	Expiry	· .
Country	<u>Date</u>	Number	Number	Number.	<u>Date</u>	<u>Status</u>
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W 524						NATOR
	EL DETECTOR F		IMAGING WI			
<u>U.S.A.</u>	20-Jul-98	09/000,481		5,929),449	<u>Issued</u>
W 529						
HIGH RESC	DLUTION FLAT	PANEL FOR RA	<u>DIATION IMAG</u>	ING		
T	00 1 (ac. 00	000104000		0007	ena.	Tamad
Europe	08-May-96	96913400.6		0897		Issued
	Active validati	ons in France, Ger	many, Netherland	s & United Kingo	lom as of July 1,	2004
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W 529A	months and a second	TOD FIGURES A F	HOU BROOT IN	TORY ARADY TEN	OTS THE AMERICAN	EN BOD DADYAMIO
	ATION CIRCUIT	FOR USE IN A F	HGH KESOLUT	JON AMPLIED	ED FLAL PAN	EL FOR RADIATIO
IMAGING						
U.S.A.	15-Mar-01	<u>09/809,376</u>		6,486	.470	Issued
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W 530						
HIGH RESC	DLUTION, LOW	VOLTAGE FLA	T-PANEL RADI	ATION IMAGI	NG SENSORS	<u> </u>
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