

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Fallbrook Technologies Inc.	07/25/2012
RECEIVING PARTY DATA	
Name:	Fallbrook Intellectual Property Company LLC
Street Address:	9444 Waples Street, Suite 410
City:	San Diego
State/Country:	CALIFORNIA
Postal Code:	92121
PROPERTY NUMBERS Total: 15	
Property Type	Number
Patent Number:	7914029
Patent Number:	7959533
Application Number:	12137456
Patent Number:	7871353
Application Number:	12137480
Application Number:	12306393
Application Number:	12514062
Application Number:	12525294
Application Number:	12526770
Application Number:	12527400
Application Number:	12596979
Application Number:	12664035
Application Number:	12667681
Application Number:	12159688
Application Number:	12335810

OP \$600.00 7914029

CORRESPONDENCE DATA

Fax Number: 9497609502
Phone: 8587074000
Email: efilling@knobbe.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.

Correspondent Name: Knobbe Martens Olson & Bear LLP
Address Line 1: 2040 Main Street
Address Line 2: 14th Floor
Address Line 4: Irvine, CALIFORNIA 92614

ATTORNEY DOCKET NUMBER:	LINEARB.089GEN
-------------------------	----------------

NAME OF SUBMITTER:	Scott Barker
--------------------	--------------

Total Attachments: 11
source=Assignment - Exhibit A#page1.tif
source=Assignment - Exhibit A#page2.tif
source=Assignment - Exhibit A#page3.tif
source=Assignment - Exhibit A#page4.tif
source=Assignment - Exhibit A#page5.tif
source=Assignment - Exhibit A#page6.tif
source=Assignment - Exhibit A#page7.tif
source=Assignment - Exhibit A#page8.tif
source=Assignment - Exhibit A#page9.tif
source=Assignment - Exhibit A#page10.tif
source=Assignment - Exhibit A#page11.tif

PATENT ASSIGNMENT

WHEREAS, Fallbrook Technologies Inc., a Delaware corporation having offices at 9444 Waples Street, Suite 410, San Diego, CA 92121 (hereinafter "ASSIGNOR"), is the owner of the Letters Patents and filed applications for Letters Patents (hereinafter "the Patents and Patent Applications") identified in the following exhibits attached hereto, which respectively list patents and patent applications in:

United States of America	Exhibit A (in 8 pages)
	Exhibit B (in 1 page)
	Exhibit C (in 1 page)
Australia	Exhibit D (in 2 pages)
Canada	Exhibit E (in 2 pages)
People's Republic of China (PRC)	Exhibit F (in 3 pages)
European Patent Office	Exhibit G (in 2 pages)
Japan	Exhibit H (in 1 page)
South Korea	Exhibit I (in 1 page)
Mexico	Exhibit J (in 2 pages)
International Applications	Exhibit K (in 1 page)
Russia	Exhibit L (in 1 page)
India	Exhibit M (in 1 page)
Brazil	Exhibit N (in 2 pages)
Hong Kong	Exhibit O (in 1 page)
Taiwan	Exhibit P (in 1 page)
	Exhibit Q (in 1 page)

WHEREAS, Fallbrook Intellectual Property Company LLC, a Delaware corporation having offices at 9444 Waples Street Suite, 410, San Diego, California 92121 (hereinafter "ASSIGNEE") desires to acquire the entire right, title, and interest in and to the Patents and Patent Applications;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby further acknowledges that it has sold, assigned, and transferred, and by these presents does hereby sell, assign, and transfer, unto ASSIGNEE, its successors, legal representatives, and assigns, the entire right, title, and interest throughout the world in, to, and under the Patents and Patent Applications, and all provisional applications relating thereto, and all divisions, continuations, reissues, reexaminations, post-grant reviews, renewals, and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent that may hereafter be filed or issues with priority to any of the foregoing in the United States and any country or countries foreign to the United States; and ASSIGNOR hereby authorizes and requests the Commissioner of Patents of the United States, and any Official of any country foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all such Letters Patents to ASSIGNEE, its successors, legal representatives, and assigns, in accordance with the terms of this Agreement.

ASSIGNOR does hereby sell, assign, transfer, and convey to ASSIGNEE, its successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to

sue for, collect, and retain damages for past infringements of the Letters Patents before or after issuance;

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 25th day of July, 2012.

Fallbrook Technologies Inc. a Delaware corporation having a place of business at 9444 Waples Street, Suite 410, San Diego, California 92121.

By: Sharon A. O'Leary
Sharon A. O'Leary, Chief Legal Officer and Secretary

STATE OF CALIFORNIA }
COUNTY OF SAN DIEGO } ss.

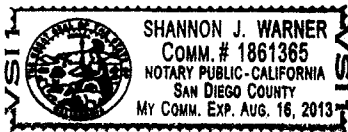
On July 25, 2012, before me, Shannon Warner, notary public, personally appeared Sharon A. O'Leary who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) (is)are subscribed to the within instrument, and acknowledged to me that he(she)/they executed the same in his(her)/their authorized capacity(ies), and that by his(her)/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

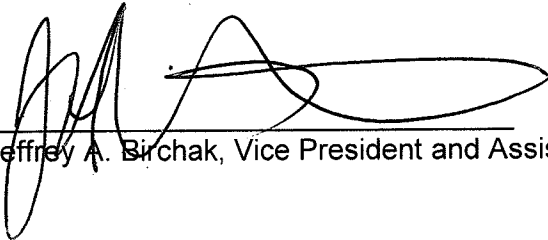
[SEAL]

Shannon J. Warner
Notary Signature



IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 25th day of July, 2012.

Fallbrook Intellectual Property Company LLC a Delaware limited liability company having a place of business at 9444 Waples Street, Suite 410, San Diego, California 92121.

By: 
Jeffrey A. Birchak, Vice President and Assistant Secretary

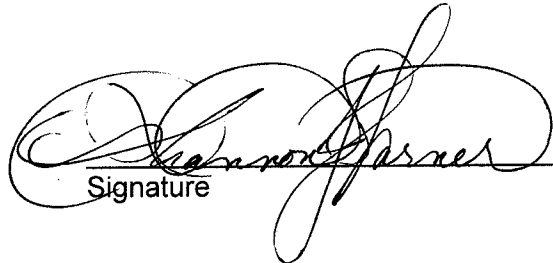
STATE OF CALIFORNIA)
) ss.
COUNTY OF SAN DIEGO

On July 25, 2012, before me, Shannon J. Warner notary public, personally appeared Jeffrey A. Birchak who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that ~~he/she/they~~ executed the same in ~~his/her/their~~ authorized capacity(ies), and that by ~~his/her/their~~ signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

[SEAL]


Signature

13674372

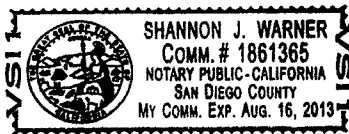


EXHIBIT A
U.S. Patents and Patent Applications

Fallbrook Technologies Inc. to Fallbrook Intellectual Property Company
LLC
Assignment Executed July 25, 2012

Attorney Docket No.	Application No.	Filing Date	Patent No.	Issue Date
LINEARB.001A	09/109362	07/02/98	6000707	12/14/99
LINEARB.002A	09/133284	08/12/98	6241636	06/05/01
LINEARB.002C1	09/823620	03/30/01	6322475	11/27/01
LINEARB.002C2	10/016116	10/30/01	6676559	01/13/04
LINEARB.002C2RE	11/330425	01/11/06	RE41892	10/26/10
LINEARB.007A	09/695757	10/24/00	6419608	07/16/02
LINEARB.007C1	10/141652	05/07/02	6551210	04/22/03
LINEARB.007C1C2	10/903617	07/29/04	7032914	04/25/06
LINEARB.015A	10/134097	04/25/02	6689012	02/10/04
LINEARB.015C1	10/770966	02/03/04	6949049	09/27/05
LINEARB.015C10	11/006341	12/06/04	7175566	02/13/07
LINEARB.015C11	11/006026	12/06/04	7147586	12/12/06
LINEARB.015C12	11/006315	12/06/04	7175565	02/13/07
LINEARB.015C2	11/005915	12/06/04	7172529	02/06/07
LINEARB.015C3	11/005916	12/06/04	7112159	09/26/06
LINEARB.015C4	11/006115	12/06/04	7131930	11/07/06
LINEARB.015C5	11/006448	12/06/04	7192381	03/20/07
LINEARB.015C5C1	11/688124	03/19/07	7462127	12/09/08
LINEARB.015C5CC	12/027218	02/06/08	7510499	03/31/09
LINEARB.015C6	11/006316	12/06/04	7163486	01/16/07
LINEARB.015C7	11/006021	12/06/04	7166057	01/23/07
LINEARB.015C8	11/006355	12/06/04	7166058	01/23/07
LINEARB.015C9	11/007531	12/07/04	7153233	12/26/06

LINEARB.019A	10/788736	02/26/04	7011600	03/14/06
LINEARB.019C1	11/030372	01/05/05	7238136	07/03/07
LINEARB.019C10	11/030415	01/05/05	7238137	07/03/07
LINEARB.019C11	11/030361	01/05/05	7036620	05/02/06
LINEARB.019C12	11/030624	01/05/05	7238138	07/03/07
LINEARB.019C13	11/030209	01/05/05	7232395	06/19/07
LINEARB.019C14	11/030625	01/05/05	7125297	10/24/06
LINEARB.019C2	11/030018	01/05/05	7198585	04/03/07
LINEARB.019C4	11/030442	01/05/05	7250018	07/31/07
LINEARB.019C5	11/030210	01/05/05	7166056	01/23/07
LINEARB.019C6	11/030512	01/05/05	7235031	06/26/07
LINEARB.019C7	11/030535	01/05/05	7169076	01/30/07
LINEARB.019C8	11/030211	01/05/05	7288042	10/30/07
LINEARB.019C9	11/030627	01/05/05	7396209	07/08/08
LINEARB.019C9C1	12/028664	02/08/08	8066614	11/29/11
LINEARB.019C9C2	12/028715	02/08/08	7731615	06/08/10
LINEARB.019C9C3	12/028701	02/08/08	7651437	01/26/10
LINEARB.019C9C4	12/028734	02/08/08	7727108	06/01/10
LINEARB.019C9C5	12/028732	02/08/08	7686729	03/30/10
LINEARB.019C9CC	13/275163	10/17/11		
LINEARB.019DV1	11/176545	07/07/05	7322901	01/29/08
LINEARB.020A	10/844821	05/12/04	7166052	01/23/07
LINEARB.020C1	11/051364	02/03/05	7214159	05/08/07
LINEARB.020C2	11/051343	02/03/05	7217215	05/15/07
LINEARB.020C3	11/051064	02/03/05	7198582	04/03/07
LINEARB.020C4	11/051452	02/03/05	7201693	04/10/07
LINEARB.020C5	11/051115	02/03/05	7201695	04/10/07
LINEARB.020C6	11/051052	02/03/05	7204777	04/17/07
LINEARB.020C7	11/051611	02/03/05	7198584	04/03/07

LINEARB.020C8	11/051093	02/03/05	7198583	04/03/07
LINEARB.020C9	11/051063	02/03/05	7201694	04/10/07
LINEARB.020CP1	10/949741	09/24/04	7261663	08/28/07
LINEARB.020CPC1	11/834903	08/07/07	7727110	06/01/10
LINEARB.020CPC2	11/834928	08/07/07	7654928	02/02/10
LINEARB.020CPC3	11/834849	08/07/07	7462123	12/09/08
LINEARB.020CPC4	11/834865	08/07/07	7540818	06/02/09
LINEARB.020CPC5	11/834881	08/07/07	7470210	12/30/08
LINEARB.020CPC6	11/834879	08/07/07	7455611	11/25/08
LINEARB.020CPC7	11/834857	08/07/07	7452297	11/18/08
LINEARB.020CPC8	11/834970	08/07/07	7422546	09/09/08
LINEARB.020CPC9	11/834895	08/07/07	7393300	07/01/08
LINEARB.022C1	11/625121	01/19/07	7455617	11/25/08
LINEARB.023A	11/243484	10/04/05	7762919	07/27/10
LINEARB.023C1	11/841936	08/20/07		
LINEARB.023C10	11/842050	08/20/07	7976426	07/12/11
LINEARB.023C11	11/842060	08/20/07	8123653	02/28/12
LINEARB.023C12	11/842068	08/20/07	8133149	03/13/12
LINEARB.023C13	11/842081	08/20/07		
LINEARB.023C14	11/842094	08/20/07		
LINEARB.023C15	11/842107	08/20/07		
LINEARB.023C16	11/842118	08/20/07	7785228	08/31/10
LINEARB.023C2	11/841957	08/20/07	7762920	07/27/10
LINEARB.023C3	11/841965	08/20/07		
LINEARB.023C4	11/841979	08/20/07	8066613	11/29/11
LINEARB.023C5	11/841995	08/20/07	8171636	05/08/12
LINEARB.023C6	11/842007	08/20/07	7967719	06/28/11
LINEARB.023C7	11/842021	08/20/07	7909727	03/22/11
LINEARB.023C8	11/842033	08/20/07		

LINEARB.023C9	11/842039	08/20/07	7963880	06/21/11
LINEARB.033A	11/509789	08/23/06	7670243	03/02/10
LINEARB.035A	11/585677	10/24/06	7632203	12/15/09
LINEARB.035C1	12/039644	02/28/08	7727101	06/01/10
LINEARB.035C2	12/039578	02/28/08	8070635	12/06/11
LINEARB.035C3	12/039559	02/28/08	7828685	11/09/10
LINEARB.035C4	13/287790	11/02/11		
LINEARB.036A	11/562317	11/21/06		
LINEARB.036C1	12/039590	02/28/08		
LINEARB.036C2	12/039591	02/28/08	7914029	03/29/11
LINEARB.037A	11/543311	10/03/06	7959533	06/14/11
LINEARB.037C1	12/137456	06/11/08		
LINEARB.037C2	12/137464	06/11/08	7871353	01/18/11
LINEARB.037C3	12/137480	06/11/08		
LINEARB.043NP	12/306393	07/20/09		
LINEARB.047NP	12/514062	05/07/09		
LINEARB.049NP	12/525294	07/30/09		
LINEARB.050NP	12/526770	08/11/09		
LINEARB.051NP	12/527400	08/14/09		
LINEARB.052NP	12/596979	10/21/09		
LINEARB.053NP	12/664035	12/10/09		
LINEARB.054NP	12/667681	01/04/10		
LINEARB.056NP	12/159688	06/30/08		
LINEARB.059A	12/335810	12/16/08		
LINEARB.061A	12/394821	02/27/09		
LINEARB.063A	12/437396	05/07/09		
LINEARB.064NP	12/995087	11/29/10		
LINEARB.066NP	12/999586	03/23/11		
LINEARB.067A	11/257269	10/24/05	7343236	03/11/08

LINEARB.068A	11/686303	03/14/07	7770674	08/10/10
LINEARB.068C1	12/827137	06/30/10	8087482	01/03/12
LINEARB.069A	11/686231	03/14/07	7885747	02/08/11
LINEARB.070A	11/669081	01/30/07		
LINEARB.071A	11/409846	04/24/06	7882762	02/08/11
LINEARB.071C1	12/976667	12/22/10		
LINEARB.072A	12/266297	11/06/08	7887032	02/15/11
LINEARB.073A	12/271611	11/14/08		
LINEARB.075NP	13/054767	04/13/11		
LINEARB.076A	12/198402	08/26/08		
LINEARB.077A	12/251325	10/14/08	8167759	05/01/12
LINEARB.079A	12/760823	04/15/10		
LINEARB.080DA	29/343826	09/18/09	D631409	01/25/11
LINEARB.082A	13/035683	02/25/11		
LINEARB.083A	13/288711	11/03/11		
LINEARB.094DA	29/252895	01/30/06	D548655	08/14/07
LINEARB.15C5CCC	12/360020	01/26/09	7883442	02/08/11
LINEARB.20CPC10	11/834875	08/07/07	7395731	07/08/08
LINEARB.20CPC11	11/835005	08/07/07	7481736	01/27/09
LINEARB.20CPC12	11/834919	08/07/07	7431677	10/07/08
LINEARB.7C1C1	10/418509	04/16/03	6945903	09/20/05
LINEARB.7C1C10	11/006114	12/06/04	7063640	06/20/06
LINEARB.7C1C11	11/006216	12/06/04	7044884	05/16/06
LINEARB.7C1C12	11/005673	12/06/04	7014591	03/21/06
LINEARB.7C1C13	11/006213	12/06/04	7074154	07/11/06
LINEARB.7C1C14	11/006214	12/06/04	7074007	07/11/06
LINEARB.7C1C15	11/006409	12/06/04	7217219	05/15/07
LINEARB.7C1C16	11/006217	12/06/04	7160222	01/09/07
LINEARB.7C1C3	11/005935	12/06/04	7011601	03/14/06

LINEARB.7C1C4	11/005936	12/06/04	7074155	07/11/06
LINEARB.7C1C5	11/005869	12/06/04	7163485	01/16/07
LINEARB.7C1C6	11/006348	12/06/04	7175564	02/13/07
LINEARB.7C1C7	11/006212	12/06/04	7156770	01/02/07
LINEARB.7C1C8	11/006317	12/06/04	7112158	09/26/06
LINEARB.7C1C9	11/006235	12/06/04	7140999	11/28/06
LINEARB.7CC15C1	11/694145	03/30/07	7410443	08/12/08
LINEARB.7CC15C2	11/694492	03/30/07	7419451	09/02/08
LINEARB.7CC15C3	11/694049	03/30/07	7402122	07/22/08
LINEARB.7CC15C4	11/694044	03/30/07	7393303	07/01/08
LINEARB.7CC15C5	11/694016	03/30/07	7320660	01/22/08
LINEARB.7CC15C6	11/694066	03/30/07	7427253	09/23/08
LINEARB.7CC15C7	11/693998	03/30/07	7393302	07/01/08
LINEARB.7CC15C8	11/694107	03/30/07	7422541	09/09/08
LINEARB.7CC15C9	11/694119	03/30/07	7384370	06/10/08
LINEARB.7CCC8C1	12/100305	04/09/08	7727107	06/01/10
LINEARB.7CCC8CC	12/360006	01/26/09	7837592	11/23/10
LINEARB.029PR	60/646739	01/24/05		
LINEARB.003PR	60/070044	12/30/97		
LINEARB.004PR	60/062620	10/22/97		
LINEARB.005PR	60/056045	09/02/97		
LINEARB.008PR	60/160961	10/22/99		
LINEARB.009PR	60/165037	11/12/99		
LINEARB.010PR	60/186495	03/02/00		
LINEARB.011PR	60/193144	03/29/00		
LINEARB.012PR	60/297176	06/07/01		
LINEARB.015PR	60/286803	04/26/01		
LINEARB.016PR	60/450965	02/28/03		
LINEARB.017PR	60/494376	08/11/03		

LINEARB.018PR	60/512600	10/16/03		
LINEARB.018PR2	60/537938	01/21/04		
LINEARB.019PR	60/629690	11/19/04		
LINEARB.022PR	60/590166	07/21/04		
LINEARB.023PR	60/616399	10/05/04		
LINEARB.023PR1	60/789844	04/06/06		
LINEARB.023PR2	60/833327	07/25/06		
LINEARB.026PR	60/612071	09/22/04		
LINEARB.031PR	60/671998	04/14/05		
LINEARB.031PR2	60/799601	05/11/06		
LINEARB.033PR	60/710951	08/24/05		
LINEARB.034PR	60/731362	10/28/05		
LINEARB.035PR	60/730995	10/28/05		
LINEARB.036PR	60/738865	11/22/05		
LINEARB.037PR	60/749315	12/09/05		
LINEARB.043PR	60/816713	06/26/06		
LINEARB.046PR	60/864943	11/08/06		
LINEARB.047PR	60/864941	11/08/06		
LINEARB.049PR	60/887767	02/01/07		
LINEARB.049PR2	60/895713	03/19/07		
LINEARB.049PR3	60/914633	04/27/07		
LINEARB.050PR	60/889512	02/12/07		
LINEARB.051PR	60/890438	02/16/07		
LINEARB.052PR	60/913771	04/24/07		
LINEARB.052PR2	60/915872	05/03/07		
LINEARB.053PR	60/943273	06/11/07		
LINEARB.054PR	60/948152	07/05/07		
LINEARB.057PR	60/988378	11/15/07		
LINEARB.058PR	60/989705	11/21/07		

LINEARB.059PR	61/016305	12/21/07		
LINEARB.061PR	61/032834	02/29/08		
LINEARB.063PR	61/051248	05/07/08		
LINEARB.068PR	60/782046	03/14/06		
LINEARB.069PR	60/783108	03/14/06		
LINEARB.070PR	60/763295	01/30/06		
LINEARB.072PR	60/986159	11/07/07		
LINEARB.073PR	60/988560	11/16/07		
LINEARB.074PR	61/013013	12/12/07		
LINEARB.075PR	61/086366	08/05/08		
LINEARB.079PR	61/170073	04/16/09		
LINEARB.079PR2	61/234905	08/18/09		
LINEARB.079PR3	61/239377	09/02/09		
LINEARB.082PR	61/310224	03/03/10		
LINEARB.083PR	61/412290	11/10/10		
LINEARB.077C1	13/426269	03/21/12		