

TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

ETAS ID: TM388788

SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	Secured Party Bill of Sale and Assignment		
CONVEYING PARTY DATA			
Name	Formerly	Execution Date	Entity Type
Hercules Capital, Inc.		06/20/2016	Corporation: MARYLAND
RECEIVING PARTY DATA			
Name:	Achilles Technology Management Co II, Inc.		
Street Address:	400 Hamilton Avenue		
City:	Palo Alto		
State/Country:	CALIFORNIA		
Postal Code:	94301		
Entity Type:	Corporation: DELAWARE		
PROPERTY NUMBERS Total: 3			
Property Type	Number	Word Mark	
Serial Number:	77464016	IMAT	
Serial Number:	85877671	SKYCROSS	
Serial Number:	86010889	VERSITUNE	
CORRESPONDENCE DATA			
Fax Number:	3026365454		
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>			
Phone:	800-927-9801 x 62348		
Email:	jean.paterson@cscglobal.com		
Correspondent Name:	Corporation Service Company		
Address Line 1:	1090 Vermont Avenue NW, Suite 430		
Address Line 4:	Washington, D.C. 20005		
ATTORNEY DOCKET NUMBER:	188262-5		
NAME OF SUBMITTER:	Jean Paterson		
SIGNATURE:	/jep/		
DATE SIGNED:	06/22/2016		
Total Attachments: 21			
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SECURED PARTY BILL OF SALE AND ASSIGNMENT

KNOW ALL MEN BY THESE PRESENTS that HERCULES CAPITAL, INC., a Maryland corporation ("Agent"), as agent for Achilles Technology Management Co II, Inc., a Delaware corporation ("Secured Party"), for and in consideration of the payment (or credit bid) of the sum of Four Million (\$4,000,000) Dollars, the receipt and sufficiency of which is hereby acknowledged, does hereby sell, assign and convey unto the buyer identified on the signature page attached hereto ("Buyer"), pursuant to Sections 9-610, 9-611 and other applicable sections of the Uniform Commercial Code as presently enacted in the State of California, all right, title and interest which Secured Party possesses or may have, by virtue of Secured Party being a secured creditor of Skycross, Inc., a Delaware corporation ("Debtor"), and by virtue of a non-consensual foreclosure by Secured Party pursuant to Article 9 of the California Uniform Commercial Code as noticed to Debtor pursuant to that certain Notice of Disposition of Collateral dated June 3, 2016, in and to all of the assets of Debtor, wherever located, including without limitation those assets identified on Exhibit 1 attached hereto (the "Collateral") other than the Excluded Collateral (as defined below). Notwithstanding the foregoing, those assets listed on Exhibit 2 attached hereto are expressly excluded from the Collateral (the "Excluded Collateral").

The Collateral is hereby transferred from Secured Party to the Buyer on an "AS IS, WHERE IS" BASIS, WITH "ALL FAULTS", AND WITHOUT ANY WARRANTIES OR REPRESENTATIONS, EITHER EXPRESS OR IMPLIED, OF ANY KIND from Agent, including, but not limited to, WARRANTIES OF MERCHANTABILITY, WARRANTIES OF FITNESS FOR A PARTICULAR PURPOSE, OR WARRANTIES OF TITLE, POSSESSION, QUIET ENJOYMENT OR THE LIKE. Furthermore, the Collateral is hereby transferred from Agent to the Buyer subject to all conditions, restrictions and agreements affecting the same, if

any. Without limiting the generality of the foregoing, the Secured Party makes no representation or warranty, express or implied, as to: the validity or utility of the Collateral; the status of any issued patents or registered trademarks or any other intellectual property or intangible assets; whether transfer documentation executed by the Secured Party is sufficient to transfer title to intellectual property; whether the intellectual property or any use thereof infringes on the rights of others; or whether any license agreements and other contracts are enforceable, valuable or assignable. Further, there is no warranty as to the existence, location or condition of any of the assets constituting Collateral.

TO HAVE AND TO HOLD the same unto the Buyer and its successors and assigns forever.

This Secured Party Bill of Sale and Assignment ("Bill of Sale") confirms a sale made by Agent to the Buyer pursuant to the California Uniform Commercial Code with respect to the Collateral. Agent neither covenants nor agrees to defend title to the Collateral hereby transferred, and Agent transfers to the Buyer only such title and rights as Agent (on behalf of Secured Party) may have or convey as a secured creditor pursuant to the California Uniform Commercial Code.

Buyer shall be responsible for paying all sales tax and other taxes, if applicable, and if any, associated with the transfer of the Collateral by Agent to the Buyer in connection with the sale.

This Bill of Sale may be executed in counterparts and by 'pdf' or facsimile.

This Bill of Sale shall be governed by the laws of the State of California.

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IN WITNESS WHEREOF, the parties hereto have executed this Secured Party Bill of Sale and Assignment by their duly authorized officers on the date set forth below.

Dated: June 20, 2016

HERCULES CAPITAL, INC., Agent

DocuSigned by:
Melanie Grace
By: _____
Name: Melanie Grace
Title: 6/20/2016

ACCEPTED BY:

BUYER:

Achilles Technology Management Co II, Inc.

DocuSigned by:
Melanie Grace
By: _____
Name: Melanie Grace
Title: 6/20/2016

IN WITNESS WHEREOF, the parties hereto have executed this Secured Party Bill of Sale and Assignment by their duly authorized officers on the date set forth below.

Dated: June 20, 2016

HERCULES CAPITAL, INC., Agent

By: _____
Name: _____
Title: _____

ACCEPTED BY:

BUYER:

Achilles Technology Management Co II, Inc.

By: _____
Name: _____
Title: _____

Exhibit 1

COLLATERAL

(Capitalized terms below have the meanings ascribed to them in that certain Loan Agreement dated as of June 25, 2014 by and between Debtor and each of its subsidiaries, the several bank and other financial institutions or entities from time to time parties to such agreement, and Hercules Capital, Inc. (f/k/a Hercules Technology Growth Capital, Inc.) as administrative agent for itself and the Lender):

- a) Receivables:
- b) Equipment: See Exhibit B attached hereto, consisting of 2 pages.
- c) Fixtures:
- d) General Intangibles:
- e) Inventory:
- f) Investment Property: including without limitation Debtor's ownership of subsidiaries in Korea, China and Taiwan;
- g) Deposit Accounts:
- h) Cash:
- i) Goods:
- j) Copyrights: None
- k) Patents: See Exhibit K attached hereto, consisting of 12 pages.
- l) Trademarks: See Exhibit L attached hereto, consisting of 1 page.
- m) all other tangible and intangible personal property of Debtor, whether now or hereafter owned or existing, leased, consigned by or to, or acquired by, Debtor and wherever located, and any of Debtor's property in the possession or under control of Agent; and, to the extent not otherwise included, all Proceeds of each of the foregoing and all accessions to, substitutions and replacements for, and rents, profits and products of each of the foregoing. The foregoing subclause (m) includes, without limitation, Debtor's contractual right to that certain Deferred Purchase Price (in the amount of \$1,000,000) due to it pursuant to that certain Asset Purchase Agreement dated as of November 23, 2015 between Debtor and Airgain, Inc.

For the sake of clarity, Excluded Collateral identified on Exhibit 2 attached hereto (consisting of 1 page) is excluded from this Secured Party Bill of Sale and Assignment.

Exhibit B

Equipment

See attached (1 page).

Exhibit K-1

Name	Asset Group	Acquisition Date	Original Cost	Depreciation thru 2/29/2016	NBV @ 2/29/2016
CPU Intel	Engineering Equipment	05/26/12	15,095.03	15,095.80	-
2012 New Engineering Equipment	Engineering Equipment	07/06/12	10,117.64	10,117.64	-
1NewEgg - Eng Machine 08/24/2012	Engineering Equipment	08/30/12	5,301.21	5,301.21	-
2NewEgg - Eng Machine 08/24/2012	Engineering Equipment	08/30/12	5,301.21	5,301.21	-
Engineering Work Station	Engineering Equipment	12/14/12	4,006.54	4,006.54	-
Calibration Kit	Engineering Equipment	12/18/12	2,354.00	2,354.00	-
Beacon Tech - Data Mode Fixture	Engineering Equipment	05/08/13	12,750.00	12,041.78	708.22
Rohde & Schwarz Equipment	Engineering Equipment	10/01/12	102,277.50	102,277.50	-
2-port Vector Network Analyzer	Engineering Equipment	11/03/13	19,000.00	14,777.84	4,222.16
Agilent 8753D/006 s/n 3410A08575	Engineering Equipment	12/04/13	6,000.00	4,500.09	1,499.91
AT-E8358A/10/15 Network Analyzer	Engineering Equipment	12/23/13	8,950.00	6,712.47	2,237.53
AT-E8362B/10/14/UNL Network Analyzer	Engineering Equipment	12/23/13	25,000.00	18,749.88	6,250.12
AT-E5052A-250 Network Analyzer	Engineering Equipment	12/23/13	11,000.00	8,250.12	2,749.88
AT-E4440A/110/219/226/AYZ Network Analyzer	Engineering Equipment	12/23/13	25,200.00	18,900.00	6,300.00
STACSIM Kit, Static Channel Simulator and RF Cables	Engineering Equipment	01/23/14	4,508.17	3,255.98	1,252.19
Programmable Attenuator 95.5/0.5 dB	Engineering Equipment	03/05/14	4,746.28	3,164.16	1,582.12
SBR-30M Jet Shear/Brake Roller	Engineering Equipment	04/25/14	1,207.14	771.19	435.95
Custom Machine 1 - 10GB Network Testing	Engineering Equipment	09/01/14	1,002.14	501.12	501.02
Custom Machine 2 - 10GB Network Testing	Engineering Equipment	09/01/14	1,223.52	611.82	611.70
10GB Network Testing Equipment	Engineering Equipment	09/01/14	1,614.77	807.30	807.47
	Engineering Equipment		829,485.39	800,327.89	29,158.27
MACBOOK PRO 2.3GHz Quad-core	IT Equipment	08/20/12	2,412.48	2,412.48	-
PC Notebook - 6520 - Dell	IT Equipment	09/12/12	1,462.32	1,462.32	-
Toshiba Tecra R950 Notebook 13	IT Equipment	10/11/12	2,076.03	2,076.03	-
Toshiba Tecra R950 Notebook 12	IT Equipment	10/11/12	2,076.03	2,076.03	-
Dell - 13.3/COREI5/WIDI/AGBDD	IT Equipment	11/14/12	1,092.73	1,092.73	-
AX - SQL Server & Software	IT Equipment	12/18/12	17,714.00	17,714.00	-
Toshiba Tecra R950 Notebook	IT Equipment	12/24/12	2,239.26	2,239.26	-
Sony Laptop	IT Equipment	07/27/12	1,925.23	1,925.23	0.00
Sony VAIO PC	IT Equipment	01/29/13	1,053.91	1,053.91	-
1G Network Switch for AX Server	IT Equipment	01/31/13	4,270.00	4,270.00	-
Lenovo S2300U - B.Hurst	IT Equipment	02/11/13	1,147.77	1,147.77	-
Apple MBP 15.4/2.0GHz/8GB/256GB	IT Equipment	06/02/14	2,003.91	1,168.95	834.96
Toshiba Laptop 15.6" T5-42000-8GB	IT Equipment	06/11/14	1,019.18	594.52	424.66
Firewall - NSA 220	IT Equipment	09/01/14	2,239.97	1,119.99	1,119.99
Apple Laptop - John Marshall	IT Equipment	12/17/14	2,158.41	899.34	1,259.07
	Computers		135,246.96	131,608.28	3,638.68
Lobby Sinage - GAC	Office Equipment	08/21/07	1,432.69	1,432.69	-
Camera & Equipment	Office Equipment	06/18/13	3,048.85	2,710.09	338.76
	Office Equipment		4,481.54	4,142.78	338.76
	Software	08/08/00	66,780.00	66,780.00	-
	Software	08/08/00	66,780.00	66,780.00	-
	Software	10/31/00	66,780.00	66,780.00	-
	Software	04/10/01	67,279.97	67,279.97	-
	Software	05/01/01	61,506.50	61,506.50	-
Ixla software	Software	09/01/09	7,552.00	7,552.00	-
Trend-Micro Antivirus	Software	08/01/10	1,308.50	1,308.50	-
Microsoft Dynamics AX 2009	Software	01/01/11	44,248.46	44,248.46	-
AX Implementation Costs	Software	01/01/11	52,989.00	52,989.00	-
AX Addit. Users for AX 2009	Software	10/06/11	55,379.38	48,917.94	6,461.44
Citrix XenApp Subscription	Software	12/22/11	15,374.00	15,374.00	-
ANSYS HFSS, OPTIMETRICS, HPC	Software	03/31/12	96,893.50	96,893.50	0.00
ANSYS HFSS Pre/POST Processor	Software	11/13/12	21,352.50	21,352.49	0.01
PKG-3503G-F:Creo Engineer I	Software	11/26/12	64,820.00	64,819.99	0.01
Golden Tax Interface	Software	12/06/12	7,250.00	7,249.99	0.01
ANSYS Professional NLS	Software	12/21/12	14,814.80	14,814.80	0.00
Satimo Upgrade LTE OTA Capability	Software	02/27/13	19,170.00	19,170.00	-
IxChariot Software	Software	03/01/14	7,552.00	5,034.67	2,517.33
	Softwares		737,830.61	728,851.81	8,978.80
Comfort Star Diamond Mini	Leasehold Improveme	12/13/11	3,000.00	3,000.00	-
SunStopper Window Tinting	Leasehold Improveme	06/05/12	2,959.00	2,959.00	-
Construction for New Eng Lab	Leasehold Improveme	12/20/12	18,481.00	16,481.00	-
			286,246.24	286,246.23	-

Exhibit K

Patents

TITLE	CLIENT OWNERSHIP INTEREST	STATUS	COUNTRY	SERIAL NUMBER
MULTIMODE ANTENNA STRUCTURE	Owned	Allowed	United States of America	13974479
MULTIMODE ANTENNA STRUCTURE	Owned	Allowed	China	2008800207279
MULTIMODE ANTENNA STRUCTURE	Owned	Allowed	United States of America	12727531
A Low Profile Dielectrically Loaded Meanderline Antenna	Owned	Issued	United States of America	10160930
An Adaptive Variable Impedance Transmission Line Loaded Antenna	Owned	Issued	United States of America	10007818
An exterior quadrifilar helical antenna	Owned	Issued	Republic of Korea	1020060022085
ANTENNA APPARATUS HAVING ELASTIC CONNECTION MODULE	Owned	Issued	Republic of Korea	1020090089435
ANTENNA COUPLER VERIFICATION DEVICE AND METHOD	Owned	Issued	United States of America	06720445
ANTENNA FOR DIGITAL MULTIMEDIA BROADCASTING	Owned	Issued	Republic of Korea	1020070015900
ANTENNA STRUCTURE	Owned	Issued	United States of America	29281429
ANTENNA STRUCTURE	Owned	Issued	United States of America	29281430
ANTENNA STRUCTURE	Owned	Issued	United States of America	29281432
ANTENNA STRUCTURE	Owned	Issued	United States of America	29282578
ANTENNA STRUCTURE	Licensed	Issued	United States of America	29283563
ANTENNA STRUCTURE	Licensed	Issued	Republic of Korea	3020080006164
ANTENNA STRUCTURE	Licensed	Issued	Republic of Korea	3020080006177
ANTENNA STRUCTURE	Licensed	Issued	United States of America	29331169
ANTENNA STRUCTURE	Licensed	Issued	United States of America	29331806
ANTENNA STRUCTURE	Licensed	Issued	United States of America	29331808
ANTENNA STRUCTURE	Licensed	Issued	United States of America	29331810
ANTENNA STRUCTURE	Licensed	Issued	United States of America	29332351
ANTENNA STRUCTURE	Owned	Issued	United States of America	29332356
ANTENNA STRUCTURE	Owned	Issued	United States of America	29333739

TITLE	CLIENT OWNERSHIP INTEREST	STATUS	COUNTRY	SERIAL NUMBER
ANTENNA STRUCTURE	Owned	Issued	United States of America	29350010
Antenna System for Receiving Digital Video Broadcast Signals	Licensed	Issued	United States of America	11627371
Apparatus and Method For Forming a Monolithic Surface-Mountable Antenna	Owned	Issued	United States of America	10645862
Apparatus for Reducing Ground Effects in a Folder-Type Communications Handset Device	Owned	Issued	United States of America	10875850
Apparatus for Reducing Ground Effects in a Folder-Type Communication Handset Device	Owned	Issued	Republic of Korea	2003102224
Beamforming Quad Meanderline Loaded Antenna	Owned	Issued	United States of America	10246659
Broadband Adjustable Match Dipole Antenna for Embedded Applications	Owned	Issued	United States of America	29232133
Broadband Antenna Structures	Owned	Issued	United States of America	10878909
Broadband Flexible Printed Circuit Balun	Owned	Issued	United States of America	09845998
BROAD-BAND HIGH-DIRECTIVITY ANTENNA	Owned	Issued	United States of America	07401889
Cavity Embedded Antenna	Owned	Issued	United States of America	10550367
COMPACT, LOW PROFILE, CIRCULAR POLARIZATION CUBIC ANTENNA	Owned	Issued	United States of America	10643760
CROSSED TEE-FED SLOT ANTENNA	Owned	Issued	United States of America	06504567
DETACHABLE ANTENNA FOR RADIO COMMUNICATIONS DEVICE	Owned	Issued	United States of America	13308695
Digital Broadcast Receiving Antenna Having Movable Matching Device	Owned	Issued	Republic of Korea	1020120085007
DIPATCH ANTENNA	Owned	Issued	United States of America	06773699
Dipole Tunable Reconfigurable Reflector Array	Owned	Issued	United States of America	09844950
Dual Band Spiral-Shaped Antenna	Owned	Issued	United States of America	10285291
DUAL FEED ANTENNA	Owned	Issued	United States of America	12644718
DUAL FEED ANTENNA	Owned	Issued	United States of America	13757192
Dual Uncoupled Mode Box Antenna	Owned	Issued	United States of America	10119133
Ear-phone antenna for a mobile communication	Owned	Issued	Republic of Korea	1020060065158

TITLE	CLIENT OWNERSHIP INTEREST	STATUS	COUNTRY	SERIAL NUMBER
device with video application				
Extended Smart Antenna System	Licensed	Issued	United States of America	11678964
External Antenna Assembly	Owned	Issued	Republic of Korea	1020060108387
FABRICATION METHOD AND APPARATUS FOR ANTENNA STRUCTURES IN WIRELESS COMMUNICATIONS DEVICES	Owned	Issued	United States of America	10123380
FASTENING APPARATUS FOR A ROD ANTENNA	Owned	Issued	Republic of Korea	1020100102265
Handset Quadrifilar Helical Antenna Mechanical Structures	Owned	Issued	United States of America	11130035
Handset quadrifilar helical antenna mechanical structures	Licensed	Issued	Republic of Korea	1020050067681
HEADPHONE ANTENNA FOR RADIO COMMUNICATIONS DEVICE	Owned	Issued	United States of America	13337789
High Gain, Frequency Tunable Variable Impedance Transmission Line Loaded Antenna Having Shaped Top Plates	Owned	Issued	United States of America	09871047
High Gain, Frequency Tunable Variable Impedance Transmission Line Loaded Antenna Providing Multi-Band Operation	Owned	Issued	United States of America	09724332
HIGH GAIN, FREQUENCY TUNABLE VARIABLE IMPEDANCE TRANSMISSION LINE LOADED ANTENNA WITH RADIATING AND TUNING WING	Owned	Issued	United States of America	09643302
Hinge device for external dmb receiver antenna	Owned	Issued	Republic of Korea	1020050122398
Independently Tunable Multiband Meanderline Loaded Antenna	Owned	Issued	United States of America	10686903
Independently tunable multiband meander line loaded antenna	Owned	Issued	Republic of Korea	1020030073834
Integrated Front End Antenna	Owned	Issued	United States of America	10787549
Internal antenna for a mobile communication device	Owned	Issued	Republic of Korea	1020060022086
Low Profile Compact Multi-band Meanderline Loaded	Owned	Issued	United States of America	10881742

TITLE	CLIENT OWNERSHIP INTEREST	STATUS	COUNTRY	SERIAL NUMBER
Antenna				
Low Profile, Broadband, Dual Mode, Modified Notch Antenna	Owned	Issued	United States of America	09847551
LOW PROFILE, HIGH GAIN FREQUENCY TUNABLE VARIABLE IMPEDANCE TRANSMISSION LINE LOADED ANTENNA	Owned	Issued	United States of America	09871201
MEANDER LINE LOADED ANTENNA	Owned	Issued	United States of America	08389866
Meanderline Coupled Quadband Antenna For Wireless Handsets	Licensed	Issued	United States of America	11145171
Metamorphic Parallel Plate Antenna	Owned	Issued	United States of America	09844949
METHOD AND APPARATUS FOR ADAPTIVELY CONTROLLING ANTENNA PARAMETERS TO ENHANCE EFFICIENCY AND MAINTAIN ANTENNA SIZE COMPACTNESS	Licensed	Issued	United States of America	11252248
Method and Apparatus for Reducing SAR Exposure in a Communication Handset Device	Owned	Issued	Republic of Korea	2003099176
Method And Apparatus For Reducing The Low Frequency Cut-Off Of A Wideband Meander Line Loaded Antenna	Owned	Issued	United States of America	10123787
Method And Apparatus For Using Rf-Activated Mems Switching Elements	Owned	Issued	United States of America	09847554
METHODS AND APPARATUSES FOR ADAPTIVELY CONTROLLING ANTENNA PARAMETERS TO ENHANCE EFFICIENCY AND MAINTAIN ANTENNA SIZE COMPACTNESS	Licensed	Issued	United States of America	11421878
METHODS AND APPARATUSES FOR ADAPTIVELY CONTROLLING ANTENNA PARAMETERS TO ENHANCE EFFICIENCY AND MAINTAIN ANTENNA SIZE	Licensed	Issued	United States of America	11623307

TITLE	CLIENT OWNERSHIP INTEREST	STATUS	COUNTRY	SERIAL NUMBER
COMPACTNESS METHODS FOR REDUCING NEAR-FIELD RADIATION AND SPECIFIC ABSORPTION RATE (SAR) VALUES IN COMMUNICATIONS DEVICES	Owned	Issued	United States of America	12786032
METHODS FOR REDUCING NEAR-FIELD RADIATION AND SPECIFIC ABSORPTION RATE (SAR) VALUES IN COMMUNICATIONS DEVICES	Owned	Issued	United States of America	13726871
MICROSTRIP TEE-FED SLOT ANTENNA	Owned	Issued	United States of America	06856874
Monolithic Low Profile Omni-Directional Surface-Mount Antenna	Owned	Issued	United States of America	10779562
Multi-band Rod Antenna Having hinge support embedding matching element	Owned	Issued	Republic of Korea	1020110075382
Multiband Tunable Antenna	Licensed	Issued	United States of America	11627357
Multichannel Wireless System	Owned	Issued	United States of America	12028833
MULTIMODE ANTENNA STRUCTURE	Owned	Issued	United States of America	11769565
MULTIMODE ANTENNA STRUCTURE	Owned	Issued	Japan	2009511268
MULTIMODE ANTENNA STRUCTURE	Owned	Issued	Republic of Korea	1020077021744
MULTIMODE ANTENNA STRUCTURE	Owned	Issued	Taiwan R.O.C.	96144278
MULTIMODE ANTENNA STRUCTURE	Owned	Issued	United States of America	12099320
MULTIMODE ANTENNA STRUCTURE	Owned	Issued	United States of America	12750196
MULTIMODE ANTENNA STRUCTURE	Owned	Issued	United States of America	13454738
MULTIMODE ANTENNA STRUCTURE	Owned	Issued	Japan	2010504260
Multiple Antenna Diversity for Wireless LAN Applications	Owned	Issued	United States of America	10313971
MULTI-PORT ANTENNA	Owned	Issued	United States of America	12644691
Narrow-Band, Crossed-Element, Offset-Tuned Band, Dual Mode Meander Line Loaded Antenna	Owned	Issued	United States of America	09871038
Narrow-Band, Symmetric, Crossed, Circularly Polarized Meander Line Loaded Antenna	Owned	Issued	United States of America	09871036
Quadrifilar Helical Antenna	Owned	Issued	United States of	10998301

TITLE	CLIENT OWNERSHIP INTEREST	STATUS	COUNTRY	SERIAL NUMBER
			America	
Quadrifilar Helical Antenna	Licensed	Issued	United States of America	11879208
Quadrifilar Helical Antenna	Licensed	Issued	United States of America	12367528
Quadrifilar Helical Antenna	Licensed	Issued	Republic of Korea	2005022253
Radio Frequency Identification Tag	Owned	Issued	United States of America	10856354
Reconfigurable Diplexer For Comsat Applications	Owned	Issued	United States of America	09809449
Reconfigurable Resonant Cavity With Frequency Selective Surfaces And Shorting Posts	Owned	Issued	United States of America	09808865
REDUCED SIDE LOBE ANTENNA SYSTEM	Owned	Issued	United States of America	06543669
RF-Actuated MEMS Switching Element	Owned	Issued	United States of America	11008503
Scanning, Circularly Polarized Varied Impedance Transmission Line Antenna	Owned	Issued	United States of America	09871139
Slot Antenna	Owned	Issued	United States of America	12055259
SPREAD-SPECTRUM DETECTION SYSTEM FOR A MULTI-ELEMENT ANTENNA	Owned	Issued	United States of America	06601453
Stacked, Multi-Band Look-Thru Antenna	Owned	Issued	United States of America	09847792
Structure for Precluding Projection of Antenna	Owned	Issued	Republic of Korea	1020080041925
T-DMB ANTENNA	Owned	Issued	Republic of Korea	1020080123899
Thin, Broadband Salisbury Screen Absorber	Owned	Issued	United States of America	09847552
TRI-BAND ANTENNA FOR DIGITAL MULTIMEDIA BROADCAST (DMB) APPLICATIONS	Owned	Issued	United States of America	10863809
Tri-Band Miniature Antenna for Wireless Handsets	Licensed	Issued	United States of America	29243371
Tri-Band Multi-Mode Antenna	Owned	Issued	United States of America	10289617
Tunable Diversity Antenna for use with Frequency Hopping Communications Protocol	Licensed	Issued	United States of America	11971573
Ultra-Wide Band Meanderline Fed Monopole Antenna	Owned	Issued	United States of America	10418947
ULTRA-WIDE BAND MONOPOLE ANTENNA	Owned	Issued	United States of America	11157154
WIDEBAND LOW PROFILE SPIRAL-SHAPED TRANSMISSION LINE ANTENNA	Owned	Issued	United States of America	10331105
Wideband Printed	Owned	Issued	United States of	10453841

TITLE	CLIENT OWNERSHIP INTEREST	STATUS	COUNTRY	SERIAL NUMBER
Monopole Antenna			America	
Absorption Guide for Multistage Antenna and Manufacturing Method Thereof	Owned	Pending	Republic of Korea	1020110030862
ANTENNA STRUCTURES AND METHODS THEREOF	Owned	Pending	United States of America	14257592
ANTENNA STRUCTURES AND METHODS THEREOF	Owned	Pending	United States of America	14266008
ANTENNA STRUCTURES AND METHODS THEREOF	Owned	Pending	United States of America	14285223
ANTENNA STRUCTURES AND METHODS THEREOF	Owned	Pending	United States of America	14257624
ANTENNA STRUCTURES AND METHODS THEREOF	Owned	Pending	United States of America	14266053
ANTENNA STRUCTURES AND METHODS THEREOF	Owned	Pending	United States of America	14285262
ANTENNA SYSTEM PROVIDING HIGH ISOLATION BETWEEN ANTENNAS ON ELECTRONICS DEVICE	Owned	Pending	United States of America	12899900
ANTENNA SYSTEM PROVIDING HIGH ISOLATION BETWEEN ANTENNAS ON ELECTRONICS DEVICE	Owned	Pending	Canada	2813942
ANTENNA SYSTEM PROVIDING HIGH ISOLATION BETWEEN ANTENNAS ON ELECTRONICS DEVICE	Owned	Pending	Republic of Korea	1020127009984
ANTENNA WITH RADIATOR FIXED BY FUSION, AND MANUFACTURING METHOD THEREOF	Owned	Pending	United States of America	14263621
ANTENNA WITH RADIATOR FIXED BY FUSION, AND MANUFACTURING METHOD THEREOF	Owned	Pending	China	2014102328468
ANTENNA WITH RADIATOR FIXED BY FUSION, AND MANUFACTURING METHOD THEREOF	Owned	Pending	Republic of Korea	1020140032916
Digital Broadcast Receiving Antenna Having Movable Matching Device	Owned	Pending	Republic of Korea	1020110114412
DUAL FEED ANTENNA	Owned	Pending	Republic of Korea	1020117015321
DUAL FEED ANTENNA	Owned	Pending	United States of	14107568

TITLE	CLIENT OWNERSHIP INTEREST	STATUS	COUNTRY	SERIAL NUMBER
			America	
Earphone antenna	Owned	Pending	Republic of Korea	1020140009906
Earphone Antenna with spaced lines	Owned	Pending	Republic of Korea	1020140033027
HEADPHONE ANTENNA FOR RADIO COMMUNICATIONS DEVICE	Owned	Pending	PCT	PCTUS1167327
Helical earphone antenna	Owned	Pending	Republic of Korea	1020140022805
Earphone antenna	Owned	Owned	Republic of Korea	1020140009906
HIGH ISOLATION ANTENNA SYSTEM	Owned	Pending	United States of America	12873823
HIGH ISOLATION ANTENNA SYSTEM	Owned	Pending	Republic of Korea	1020127008008
METHOD AND APPARATUS FOR CONTROLLING AN ANTENNA	Owned	Pending	United States of America	13768834
METHOD AND APPARATUS FOR CONTROLLING AN ANTENNA	Owned	Pending	PCT	PCTUS1326606
Methods and Apparatus For adaptively Controlling Antenna Parameters to Enhance Efficiency and Maintain Antenna Size Compactness	Licensed	Pending	China	2007800282487
Methods and Apparatus For adaptively Controlling Antenna Parameters to Enhance Efficiency and Maintain Antenna Size Compactness	Licensed	Pending	Japan	2009513487
Methods and Apparatus For adaptively Controlling Antenna Parameters to Enhance Efficiency and Maintain Antenna Size Compactness	Licensed	Pending	Republic of Korea	20087032224
METHODS AND APPARATUS FOR IMPROVING RF COMMUNICATIONS	Owned	Pending	United States of America	61896233
METHODS AND APPARATUS FOR PERFORMING RF COMMUNICATIONS	Owned	Pending	United States of America	61932831
METHODS AND APPARATUSES FOR ADAPTIVELY CONTROLLING ANTENNA PARAMETERS TO ENHANCE EFFICIENCY AND MAINTAIN ANTENNA SIZE COMPACTNESS	Licensed	Pending	United States of America	13646012

TITLE	CLIENT OWNERSHIP INTEREST	STATUS	COUNTRY	SERIAL NUMBER
METHODS FOR REDUCING NEAR-FIELD RADIATION AND SPECIFIC ABSORPTION RATE (SAR) VALUES IN COMMUNICATIONS DEVICES	Owned	Pending	United States of America	14225640
METHODS FOR REDUCING NEAR-FIELD RADIATION AND SPECIFIC ABSORPTION RATE (SAR) VALUES IN COMMUNICATIONS DEVICES	Owned	Pending	Republic of Korea	1020117030224
METHODS FOR REDUCING NEAR-FIELD RADIATION AND SPECIFIC ABSORPTION RATE (SAR) VALUES IN COMMUNICATIONS DEVICES	Owned	Pending	Taiwan R.O.C.	99116692
Misuk IM Vs. SkyCross Korea	Owned	Pending	Republic of Korea	
MULTIBAND ANTENNA WITH INDEPENDENT HIGH AND LOW BAND STRUCTURES AND METHOD FOR TUNING	Owned	Pending	United States of America	61793856
MULTIMODE ANTENNA STRUCTURE	Owned	Pending	China	201310138982
MULTIMODE ANTENNA STRUCTURE	Owned	Pending	European Patent Office	087461927
MULTIMODE ANTENNA STRUCTURE	Owned	Pending	Japan	2013092612
MULTIMODE ANTENNA STRUCTURE	Owned	Pending	Republic of Korea	1020097024250
MULTIMODE ANTENNA STRUCTURE	Owned	Pending	Taiwan R.O.C.	97114209
MULTIMODE ANTENNA STRUCTURE	Owned	Pending	China	2010800216491
MULTIMODE ANTENNA STRUCTURE	Owned	Pending	Japan	2012500989
MULTIMODE ANTENNA STRUCTURE	Owned	Pending	Republic of Korea	1020117024319
MULTIMODE ANTENNA STRUCTURES AND METHODS THEREOF	Owned	Pending	United States of America	13912331
MULTI-PORT ANTENNA	Owned	Pending	Republic of Korea	1020117015320
Multistage Antenna Having Matching Element	Owned	Pending	Republic of Korea	1020110081862
RECONFIGURABLE MIMO APPLICATIONS	Owned	Pending	United States of America	61941888
SINGLE FEEDING MULTIBAND ANTENNA MODULE FOR MOBILE DEVICE	Owned	Pending	Republic of Korea	1020130071254
THREE-FEED LOW-PROFILE ANTENNA	Owned	Pending	United States of America	13657138

TITLE	CLIENT OWNERSHIP INTEREST	STATUS	COUNTRY	SERIAL NUMBER
STRUCTURE OFFERING HIGH PORT-TO-PORT ISOLATION AND MULTIBAND OPERATION				
ANTENNA SYSTEM PROVIDING HIGH ISOLATION BETWEEN ANTENNAS ON ELECTRONICS DEVICE	Owned	Pending	United States of America	14560724
METHODS AND APPARATUSES FOR ADAPTIVELY CONTROLLING ANTENNA PARAMETERS TO ENHANCE EFFICIENCY AND MAINTAIN ANTENNA SIZE COMPACTNESS	Owned	Pending	United States of America	13646012
MULTIBAND ANTENNA STRUCTURE		Pending	Republic of Korea	1020140165046
Antenna Structures and Methods Thereof for Selecting Antenna Configurations	Owned	Pending	United States of America	14516647
METHODS AND APPARATUS FOR SELECTING A COMMUNICATION NODE BY MONITORING SIGNALS	Owned	Pending	United States of America	14471567
HIGH ISOLATION ANTENNA SYSTEM	Owned	Pending	United States of America	14558269
ANTENNA STRUCTURES AND METHODS THEREOF FOR CONFIGURING AN ANTENNA STRUCTURE OF A COMMUNICATION DEVICE IN TRANSIT	Owned	Pending	United States of America	14472551
METHOD AND APPARATUS FOR CONTROLLING AN ANTENNA	Owned	Pending	United States of America	14574752
ANTENNA STRUCTURES AND METHODS THEREOF FOR ADJUSTING AN OPERATING FREQUENCY RANGE OF AN ANTENNA	Owned	Pending	United States of America	14467915
METHOD AND APPARATUS FOR RESPONDING TO VARIABLE	Owned	Pending	United States of America	14338081

TITLE	CLIENT OWNERSHIP INTEREST	STATUS	COUNTRY	SERIAL NUMBER
BANDWIDTH REQUESTS				
ANTENNA STRUCTURES AND METHODS THEREOF	Owned	Pending	United States of America	14307857
ANTENNA STRUCTURES AND METHODS THEREOF THAT HAVE DISPARATE OPERATING FREQUENCY RANGES	Owned	Pending	United States of America	14338090
METHOD AND APPARATUS FOR TRANSITIONING BETWEEN CELL SITES	Owned	Pending	United States of America	14338099
ANTENNA STRUCTURES AND METHODS	Owned	Pending	United States of America	14449498
ANTENNA STRUCTURES AND METHODS	Owned	Pending	United States of America	14516862
METHODS AND APPARATUS FOR SELECTING A COMMUNICATION NODE BY EXCHANGING MESSAGES	Owned	Pending	United States of America	14471604
ANTENNA STRUCTURES AND METHODS THEREOF FOR DETERMINING LOCATIONS TO IMPROVE WIRELESS COMMUNICATIONS	Owned	Pending	United States of America	14491140
METHODS AND APPARATUSES FOR ADAPTIVELY CONTROLLING ANTENNA PARAMETERS TO ENHANCE EFFICIENCY AND MAINTAIN ANTENNA SIZE COMPACTNESS	Owned	Issued	United States of America	11623307
ANTENNA STRUCTURE	Owned	Issued	United States of America	29283563
ANTENNA STRUCTURE	Owned	Issued	United States of America	29331169
ANTENNA STRUCTURE	Owned	Issued	United States of America	29331806
ANTENNA STRUCTURE	Owned	Issued	United States of America	29331808
ANTENNA STRUCTURE	Owned	Issued	United States of America	29331810
ANTENNA STRUCTURE	Owned	Issued	United States of America	29332351

TITLE	CLIENT OWNERSHIP INTEREST	STATUS	COUNTRY	SERIAL NUMBER
Tri-Band Miniature Antenna for Wireless Handsets	Owned	Issued	United States of America	29243371
Extended Smart Antenna System	Owned	Issued	United States of America	11678964
Antenna System for Receiving Digital Video Broadcast Signals	Owned	Issued	United States of America	11627371
Multiband Tunable Antenna	Owned	Issued	United States of America	11627357
Tunable Diversity Antenna for use with Frequency Hopping Communications Protocol	Owned	Issued	United States of America	11971573
METHOD AND APPARATUS FOR ADAPTIVELY CONTROLLING ANTENNA PARAMETERS TO ENHANCE EFFICIENCY AND MAINTAIN ANTENNA SIZE COMPACTNESS	Owned	Issued	United States of America	11252248
METHODS AND APPARATUSES FOR ADAPTIVELY CONTROLLING ANTENNA PARAMETERS TO ENHANCE EFFICIENCY AND MAINTAIN ANTENNA SIZE COMPACTNESS	Owned	Issued	United States of America	11421878
Quadriplanar Helical Antenna	Owned	Issued	United States of America	11879208
Meanderline Coupled Quadband Antenna For Wireless Handsets	Owned	Issued	United States of America	11145171
MULTIMODE ANTENNA STRUCTURE	Owned	Issued	United States of America	14319882
MULTIMODE ANTENNA STRUCTURE	Owned	Issued	United States of America	14450365

EXHIBIT L

Trademarks

Name	Date Filed	Status	Country	Serial Number
IMAT	May 2, 2008	Registered	United States of America	77464016
IMAT	Nov 13, 2008	Registered	China	7054633
IMAT	Oct 29, 2008	Registered	Taiwan R.O.C.	097049973
iMAT	Oct 1, 2008	Registered	Republic of Korea	4020080047279
IMAT	Nov 26, 2009	Registered	Japan	JP2009089462
SkyCross	Feb 17, 2009	Registered	Taiwan R.O.C.	098005352
SkyCross	Oct 1, 2008	Registered	Republic of Korea	4020080047278
SkyCross	Oct 1, 2008	Registered	Republic of Korea	4120080026008
SkyCross	Oct 1, 2008	Registered	Republic of Korea	4120080026009
SkyCross	Aug 14, 2009	Registered	Republic of Korea	4120090018641
SkyCross	Nov 26, 2009	Registered	Japan	JP2009089428
SkyCross	Nov 26, 2009	Registered	Japan	2009089449
SkyCross	Mar 15, 2013	Registered	United States of America	85877671
SkyCross	Sep 16, 2013	Registered	International Bureau (WIPO)	1180129
VersiTune	Jul 15, 2013	Allowed	United States of America	86010889

Exhibit 2

Excluded Collateral

Notwithstanding the foregoing, the Debtor's right, title, and interest in and to the following personal property whether now owned or hereafter acquired shall be excluded from the definition of Collateral:

- (a) all Assigned Contracts (as such term is defined in that certain Asset Purchase Agreement dated as of November 20, 2015 by and between Airgain Inc. and Debtor (the "APA"));
- (b) the customer and program lists set forth on Annex D to the APA;
- (c) any and all prototypes and engineering supplies prepared, owned, used or held for use for any of the Assigned Contracts; and
- (d) Account Receivable arising from the following Invoice:

<u>Invoice Date</u>	<u>Account Debtor</u>	<u>Invoice Number</u>	<u>Invoice Amount</u>
11/11/15	Sernet (Suzhou Technology Corp.	IN001198	\$55,650.00