#### 504060742 10/21/2016

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4107408

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	SALE OF ASSETS

#### **CONVEYING PARTY DATA**

Name	Execution Date
PPC BROADBAND, INC.	12/10/2012

#### **RECEIVING PARTY DATA**

Name:	JM WIRELESS, LLC
Street Address:	7645 HENRY CLAY BOULEVARD
City:	LIVERPOOL
State/Country:	NEW YORK
Postal Code:	13088

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Patent Number:	7445501

#### **CORRESPONDENCE DATA**

Fax Number: (315)425-2701

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.

Phone: 3154252700

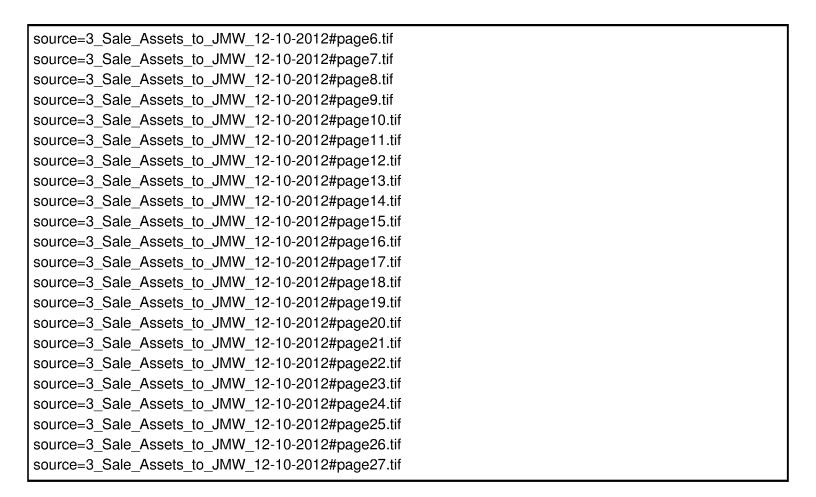
Email: pclements@barclaydamon.com

**Correspondent Name:** BARCLAY DAMON, LLP Address Line 1: **BARCLAY DAMON TOWER** Address Line 2: 125 EAST JEFFERSON STREET Address Line 4: SYRACUSE, NEW YORK 13202

ATTORNEY DOCKET NUMBER:	3066247/3082668
NAME OF SUBMITTER:	BRIAN A. COLLINS
SIGNATURE:	/Brian A. Collins/
DATE SIGNED:	10/21/2016

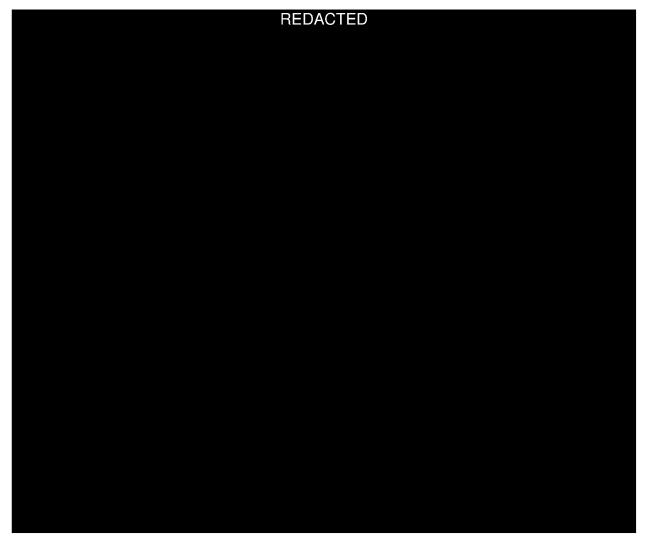
### **Total Attachments: 27**

source=3\_Sale\_Assets\_to\_JMW\_12-10-2012#page1.tif source=3 Sale Assets to JMW 12-10-2012#page2.tif source=3 Sale Assets to JMW 12-10-2012#page3.tif source=3 Sale Assets to JMW 12-10-2012#page4.tif source=3 Sale Assets\_to\_JMW\_12-10-2012#page5.tif



#### **SALE AGREEMENT**

This SALE AGREEMENT (this "<u>Agreement</u>") is made and entered into as of the 10th day of December, 2012, by and among JM Wireless Holdings, LLC, a Delaware limited liability company ("<u>JMWH</u>"), JM Wireless, LLC, a Delaware limited liability company ("<u>JMWH</u>" and together with JMWH, the "<u>Purchasers</u>", and each sometimes referred to individually as a "<u>Purchaser</u>"), and PPC Broadband, Inc., a Delaware corporation (the "<u>Seller</u>").



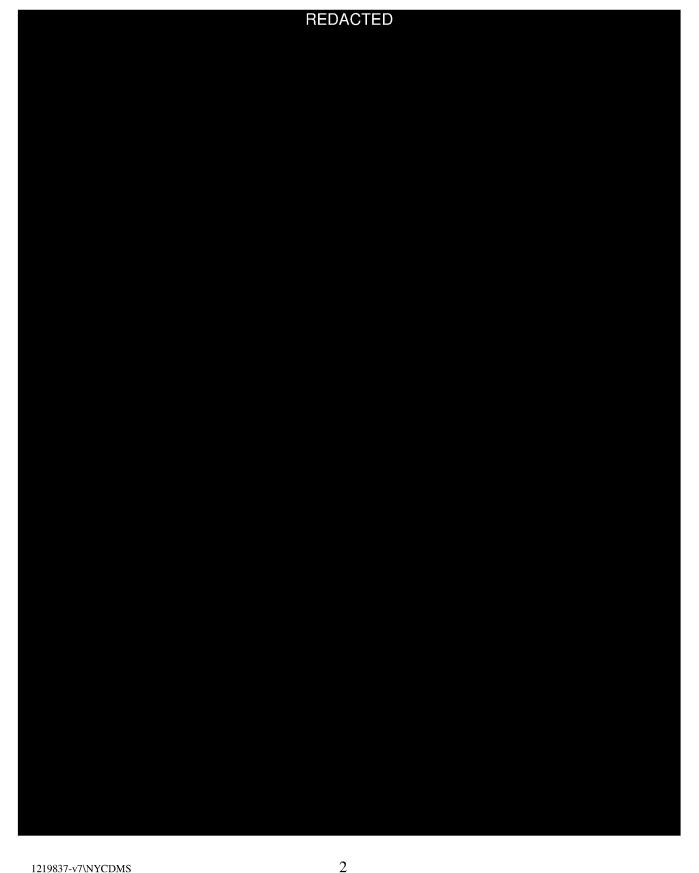
#### **ARTICLE I**

## THE TRANSACTION

Section 1.1. Purchase and Sale. In accordance with the provisions of this Agreement, effective as of the Effective Time, Seller hereby sells, and shall assign, transfer and deliver (a) to JMWH, and JMWH hereby purchases, and shall acquire from Seller, the SKT Acquisition Shares, and (b) to JMW, JMW shall purchase and acquire from Seller, all of Seller's right, title

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and interest in and to Seller's assets listed on Exhibit A (the "Wireless Assets") and the PPC Brazil Quota.



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[SIGNATURE PAGE FOLLOWS]

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IN WITNESS WHEREOF, the parties hereto have caused this Agreement to be executed as of the date written above by their duly authorized representatives.

### **PURCHASERS:**

JM WIRELESS HOLDINGS, LLC

Name: John Mezzalingua

Title: Chief Executive Officer

JM WIRELESS, LLC

By: JM Wireless Holdings, LLC

its sole member

Зу: \_\_

Name. John Mezzalingu

Title: Chief Executive Officer

SELLER:

PPC BROADBAND, INC.

By;

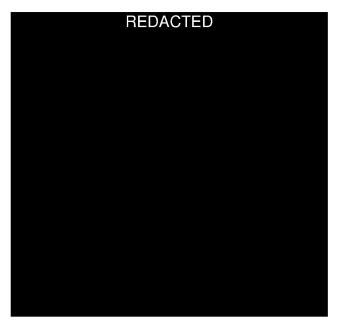
lame: Christophel W. D

Î itle

Secretary

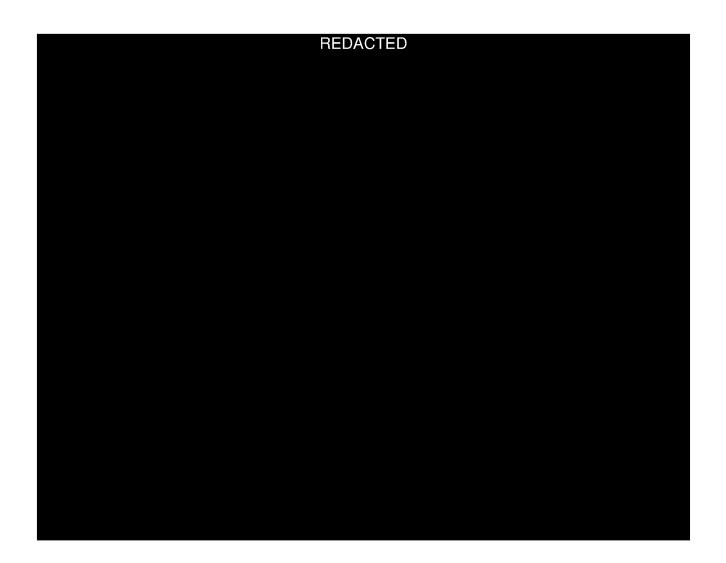
**REEL: 040449 FRAME: 0235** 

# Exhibit A



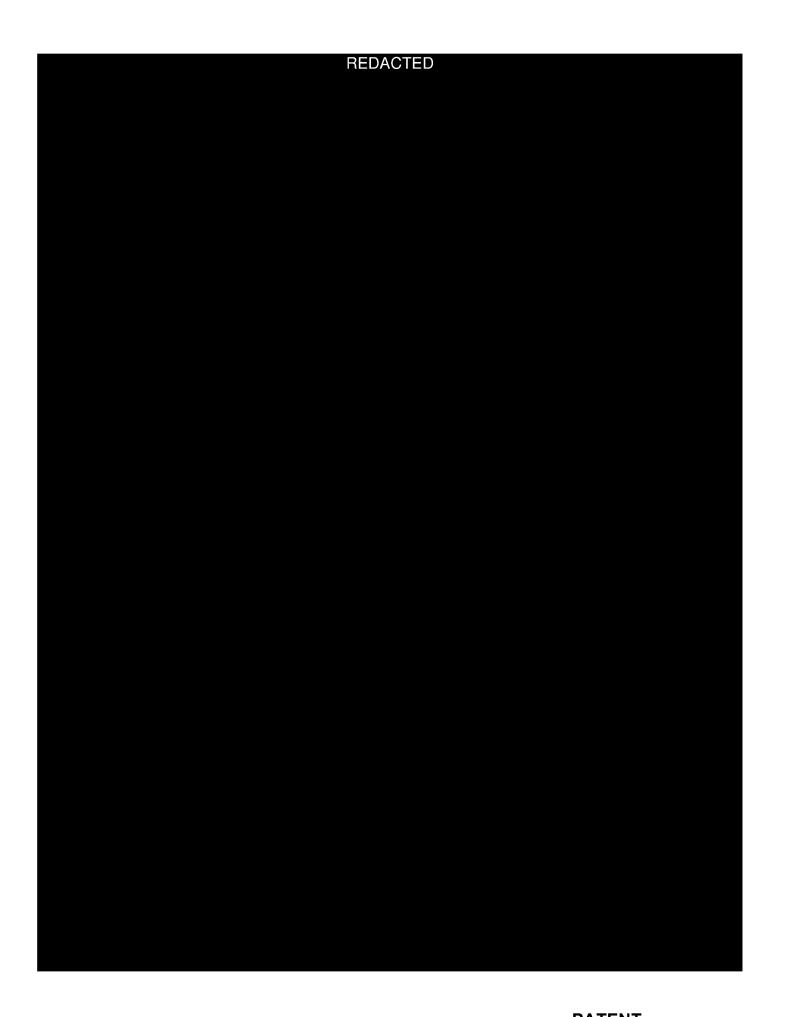
Intellectual Property
See Attached

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						Sealing			F				
5	4	6-Jun-05	Pending			R/A Connector w/Milled Inner Conductor & Steering Insulator, Back Nut w/Integral Weather		95115120	WI	27-Apr-06 ID-1170-TW	27-Apr-06	Wireless - Connectors	Wireless
s	4	16-Jul-04	‡ Issued	16-Jul-24 Issued	7-Nov-06	7131868 50 ohm Compression Connector w/Deformable		11375473	S	14-Mar-06 ID-1145B-US	14-Mar-06	Wireless - Connectors	Wireless
2	4		Issued	29-Dec-25 Issued	13-Mar-07		7189115	11322097	US	ID-1214-US	29-Dec-05	Wireless - Connectors	Wireless
2	4		5 Issued	23-Dec-25 Issued	15-May-07	Compression Connector for Braided Tru Coaxial Cable	7217155	11317704	S		23-Dec-05	Wireless - Connectors	Wireless
2	4		lssued	4-Dec-21 Issued	4-Dec-07	Design for Coaxial Cable Connector	D556693	29243965	ß		2-Dec-05	Wireless - Connectors	Wireless
ω	4		slssued	27-Oct-25 Issued	4-Jul-06	7070447 Compact Compression Connector for Spiral Corrugated Coaxial Cable		11260428	US	ID-1190-US	27-Oct-05	Wireless - Connectors	Wireless
ş	4	16-Jul-04	Issued	11-Jul-25 Issued	29-Jun-10	50 ohm Compression Connector		1200700323	ž		11-Jul-05	Wireless - Connectors	Wireless
ω	4	16-Jul-04	Issued	11-Jul-25 Issued	29-May-09	50 ohm Compression Connector		2007003122	SG		11-Jul-05	Wireless - Connectors	Wireless
		16-Jul-04	Issued	11-Jul-25 Issued	10-Jul-09	2361338 50 ohm Compression Connector		2007105840	RU		11-Jul-05	Wireless - Connectors	Wireless
3	4	16-Jul-04	Pending			50 ohm Compression Connector		12007500159	РН		11-Jul-05	Wireless - Connectors	Wireless
5	4	16-Jul-04	Issued	11-Jul-25 Issued	6-Nov-10	50 ohm Compression Connector	580898	580898	NZ		11-Jul-05	Wireless - Connectors	Wireless
3	4	16-Jul-04	Issued	11-Jul-25 Issued	13-May-10	50 ohm Compression Connector	552737	552737	NZ		11-Jul-05	Wireless - Connectors	Wireless
3	4	16-Jul-04	Issued	11-Jul-25 Issued	22-Oct-09	50 ohm Compression Connector	27127	MXa2007000545	MX	ID-1145-MX	11-Jul-05	Wireless - Connectors	Wireless
ω	4	11-Jul-04	Issued	11-Jul-25 Issued	20-Jun-11	50 ohm Compression Connector	10-1044271	1,02008E+12	S		11-Jul-05	Wireless - Connectors	Wireless
3	4	16-Jul-04	Issued	11-Jul-25	30-Nov-11	50 ohm Compression Connector	1779470	57700007	GB		11-Jul-05	Wireless - Connectors	Wireless
3	4	16-Jul-04	Issued	11-Jul-25 Issued	30-Nov-11	50 ohm Compression Connector	1779470	57700007	ΕP	ID-1145-EP	11-Jul-05	Wireless - Connectors	Wireless
ω	4	16-Jul-04	sissued	11-Jul-25 Issued	30-Dec-09	50 ohm Compression Connector	ZL200590024086.0	2.0058E+12	CN	ID-1145-CN	11-Jul-05	Wireless - Connectors	Wireless
3	4	16-Jul-04	Issued	11-Jul-25 Issued	11-Mar-10	50 ohm Compression Connector	2005275374	2005275374	ΑU	ID-1145-AU	11-Jul-05	Wireless - Connectors	Wireless
v	4		sissued	6-Jun-25 Issued	17-Oct-06	K/A Connector w/Milled Inner Conductor & Steering Insulator, Back Nut w/Integral Weather Sealing	7121883	11145/64	S	ID-11/0-US	6-Jun-05	Wireless - Connectors	Wireless
ω	. 4	16-Jul-04	1 Issued	16-Jul-24 Issued	23-May-06	50 ohm Compression Connector w/Defor Post		11092197	S		29-Mar-05	Wireless - Connectors	Wireless
2	4	26-Jan-04	1 Issued	26-Jan-24 Issued	12-Feb-08	7329149 Clamping & Sealing Mechanism with Multiple Ring - CIP of 1074		10972989	SS	25-Oct-04 ID-1074D-CX-US	25-Oct-04	Wireless - Connectors	Wireless
2	ω	17-Sep-03	4 Issued	14-Sep-24 Issued	26-Aug-09	Apparatus for High Voltage Surge Protection Element for Use with Coaxial Connectors - CIP	ZL200480032682.9	2.0048E+12	CN	ID-1068A-CN	14-Sep-04	Wireless - Connectors	Wireless
2	4		Issued	5-Jun-21 Issued	5-Jun-07	50 ohm Connector - Design J	D543948		۶	ID-1155J-US	27-Aug-04	Wireless - Connectors	Wireless
2	. 4		Issued	26-Apr-19 Issued	26-Apr-05	50 ohm Connector - Design I	D504402		S		16-Jul-04	Wireless - Connectors	Wireless
2	4		Issued	5-Apr-19 Issued	5-Apr-05	50 ohm Connector - Design G		29209461 D503685	US		16-Jul-04	Wireless - Connectors	Wireless
2	4		Issued	16-Aug-19 Issued	16-Aug-05	50 ohm Connector - Design F	D508465	29209468	Sn	_	16-Jul-04	Wireless - Connectors	Wireless
2	4		Issued	13-Sep-19 Issued	13-Sep-05	50 ohm Connector - Design E	D509478	29209444	S		16-Jul-04	Wireless - Connectors	Wireless
2	4		) Issued	3-May-19 Issued	3-May-05	50 ohm Connector - Design D		29209469 D504664	SN		16-Jul-04	Wireless - Connectors	Wireless
2	4		) Issued	12-Jul-19 Issued	12-Jul-05	50 ohm Connector - Design C	D507242	29209470	S		16-Jul-04	Wireless - Connectors	Wireless
2	4		Issued	30-Aug-19 Issued	30-Aug-05	50 ohm Connector - Design A	D508895		US		16-Jul-04	Wireless - Connectors	Wireless
ω	4		lssued	16-Jul-24	18-Apr-06		7029326		S		16-Jul-04	Wireless - Connectors	Wireless
2	4		Issued	19-Apr-19 Issued	19-Apr-05	50 ohm Connector - Design H		29209465	S S	ID-1155H-CX-USA	14-Jul-04	Wireless - Connectors	Wireless
2 1	2 4		lissued	21-Jun-19 Issued	71-lun-05	50 ohm Connector - Design B	D206446		ž (	ID-1155B-CY-USA	14-1::104	Wireless - Connectors	Wireless
7	4		Issued	21-Mar-20 Issued	21-Mar-06	Design of 50 ohm Connector - open	D517496 D517018	29207835	S		18-Jun-04	Wireless - Connectors	Wireless
						Connector with Integral Sv							
ω	ω		Issued	26-Jan-24 Issued	27-Dec-05	Epoxy Bonded Fiber Optic Feed-Through	6979133	10764844	S	ID-1087-US	26-Jan-04	Wireless - Connectors	Wireless
2	4		1 Issued	26-Jan-24 Issued	26-Oct-04	6808415 Clamping & Sealing Mechanism with Multiple		10764782	S	26-Jan-04 ID-1074-CX-US	26-Jan-04	Wireless - Connectors	Wireless
2	ω	11-Jun-21	1 Issued	11-Jun-21 Issued	5-Sep-06	Apparatus for High Voltage Surge Protection Element for Use with Coaxial Connectors -CONT	7102868	10699963	US	3-Nov-03 ID-1068B-CX-US	3-Nov-03	Wireless - Connectors	Wireless
2	ω	30-Nov-00	Sissued	30-Nov-20 Issued	9-Jan-07		7161785	10664522	S	ID-1068A-US	17-Sep-03	Wireless - Connectors	Wireless
2	3	29-Jun-21	1 Issued	29-Jun-21 Issued	27-Jan-04	6683773 High Voltage Surge Protection Device (Spark Gap) (SNB)		9726821	SS	30-Nov-00 ID-1068-CX-US	30-Nov-00	Wireless - Connectors	Wireless
REPOWER	ORENESS FI	PRIORITY DATE CORENESS FIREPOWER		EST. EXPIRY DATE STATUS	ISSUE DATE	DESCRIPTION		COUNTRY APPLICATION NUMBER PATENT NUMBER	COUNT	FILE NUMBER	DATEFILED	TECHNOLOGY FAMILY	PRIMARY TECHNOLOGY
STATE	Market Commence	A STREET, STRE	1					SAN PARAMETER SAN					CONTRACTOR CONTRACTOR

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		Issued			Connector  Connector		2.00/36112	2	D-1331-CN	TO-Aug-O/	wileless - collinactors	Will eless
<u> </u>					Connector  Docian for a Clared TMC Female Compression		7 00735-173	2	1331 CN		Wireless Connectors	Wirolog
		Issued			Connector  Design for an Open TNC Male Compression		2.0073E+12	2	ID-1330-CN	10-Aug-07	Wireless - Connectors	Wireless
		Issued			Design for a Closed TNC Male Compression		2.0073E+12	CN	ID-1329-CN	10-Aug-07	Wireless - Connectors	Wireless
		Issued			Design for an Open N Male Compression Connector		200730151327X	CN	ID-1328-CN	10-Aug-07	Wireless - Connectors	Wireless
		Issued			Design for a Closed N Male Compression Connector		2.0073E+12	CN	ID-1327-CN	10-Aug-07	Wireless - Connectors	Wireless
		Issued			Design for an Open TNC Male Compression Connector		96304233	W	ID-1330-TW	2-Aug-07	Wireless - Connectors	Wireless
		Issued			Design for a Closed TNC Male Compression Connector		96304218	W	1-Aug-07 ID-1329-TW	1-Aug-07	Wireless - Connectors	Wireless
		Issued			Design for an Open N Male Compression Connector		96304217	W	ID-1328-TW	1-Aug-07	Wireless - Connectors	Wireless
		Issued			Design for a Closed N Male Compression Connector		96304195	W	ID-1327-TW	31-Jul-07	Wireless - Connectors	Wireless
		Issued			Design for an Open TNC Female Compression Connector		211405	Z	ID-1332-IN	27-Jul-07	Wireless - Connectors	Wireless
		Issued			Design for a Closed TNC Female Compression Connector		211404	Z	ID-1331-IN	27-Jul-07	Wireless - Connectors	Wireless
		Issued			Design for an Open TNC Male Compression Connector		211403	Z	ID-1330-IN	27-Jul-07	Wireless - Connectors	Wireless
		Issued			Design for a Closed TNC Male Compression Connector		211402	Z	ID-1329-IN	27-Jul-07	Wireless - Connectors	Wireless
		Issued			Design for an Open N Male Compression Connector		211401	Z	27-Jul-07 ID-1328-IN	27-Jul-07	Wireless - Connectors	Wireless
		Issued			Design for a Closed N Male Compression Connector		211400	Z	ID-1327-IN	27-Jul-07	Wireless - Connectors	Wireless
	19-Jul-06	Pending			Clamping Mechanism for Coaxial Cable Connectors		96123133	WT	ID-1241B-TW	26-Jun-07	Wireless - Connectors	Wireless
	19-Jul-06	20-Jun-27 Pending	20-Jun-2		Clamping Mechanism for Coaxial Cable Connectors		77988236	EP	ID-1241B-EP	20-Jun-07	Wireless - Connectors	Wireless
	19-Jul-06	20-Jun-27 Issued	20-Jun-2	12-0ct-11	Clamping Mechanism for Coaxial Cable Connectors	ZL200780027242.8	2.0078E+12	CN	ID-1241B-CN	20-Jun-07	Wireless - Connectors	Wireless
ss ss	15-Jun-27	15-Jun-27 Issued	15-Jun-2	4-Nov-08	Foil Folder	7445501	11759964	S	ID-1286-CX-USA	8-Jun-07	Wireless - Connectors	Wireless
5 3		Issued		9-Aug-11	Compression Connector for Corrugated Coaxial	7993159	11743633	S	ID-1289-US	2-May-07	Wireless - Connectors	Wireless
4 3		Issued		22-Nov-11	RF Energy to DC Power Source for CATV Devices	8078102	11743291	S	ID-1252-US	2-May-07	Wireless - Connectors	Wireless
4 2		12-Aug-22 Issued	12-Aug-2	12-Aug-08	Ornamental Design for Coaxial Cable Connector	D574784	29278908	S	ID-1321-US	13-Apr-07	Wireless - Connectors	Wireless
4 2		1-Jul-22 Issued	1-Jul-2	1-Jul-08	Ornamental Design for Coaxial Cable Connector	D572200	29278907	S	ID-1320-US	13-Apr-07	Wireless - Connectors	Wireless
1 1		12-Aug-22 Issued	12-Aug-2	12-Aug-08	Fiber Optic Connector Design		29278905	S	ID-1303-US	13-Apr-07	Wireless - Connectors	Wireless
	19-Jul-06	5-Apr-27 Issued	5-Apr-z	6-Jul-11	Clamping Mechanism for Coaxial Cable	: ZL200780027403.3	2.0078E+12	CN	ID-1241-CN	5-Apr-07	Wireless - Connectors	Wireless
4 3	14-Mar-06	13-Mar-27 Issued	13-Mar-2	60-Inr-22	50 ohm Compression Connector w/Deformable Post	. ZL200710087356.3	2.0071E+12	CN	ID-1145B-CN	14-Mar-07	Wireless - Connectors	Wireless
4 3	14-Mar-06	Pending			50 ohm Compression Connector w/Deformable Post		1.02007E+12	DE	ID-1145B-DE	13-Mar-07	Wireless - Connectors	Wireless
4 3	14-Mar-06	7-Mar-27 Issued	7-Mar-ž	17-Aug-09	. 50 ohm Compression Connector w/Deformable	176781	PA200700347	Ŗ	7-Mar-07 ID-1145B-DK	7-Mar-07	Wireless - Connectors	Wireless
4 3	14-Mar-06	5-Mar-27 Issued	5-Mar-ž	11-Sep-10	50 ohm Compression Connector w/Deformable Post	1330430	96107593	WT	ID-1145B-TW	6-Mar-07	Wireless - Connectors	Wireless
4 3	14-Mar-06	5-Mar-27 Pending	5-Mar-2		50 ohm Compression Connector w/Deformable		480DEL2007	Z	ID-1145B-IN	5-Mar-07	Wireless - Connectors	Wireless
4 2		22-Feb-27 Issued	22-Feb-2	2-Dec-08	Inner & Outer Conductors	7458851	11709368	SU	ID-1266-CX-US	22-Feb-07	Wireless - Connectors	Wireless
4 2		22-Feb-27 Issued	22-Feb-2	1-Apr-08	7351101 Clamping Mechanism for Corrugated Coaxial		11709363	S	22-Feb-07 ID-1245-US	22-Feb-07	Wireless - Connectors	Wireless
4 2		12-Aug-22 Issued	12-Aug-2	12-Aug-08	Design for a Closed TNC Male Compression Connector	D574783	29277094	S	ID-1329-US	13-Feb-07	Wireless - Connectors	Wireless
4 2		1-Jul-22 Issued	1-Jul-2	1-Jul-08	Design for Closed N Female Compression	29277080 D572199	29277080	S	13-Feb-07 ID-1326-US	13-Feb-07	Wireless - Connectors	Wireless

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u u	2-May-07	Pending	25-Apr-28 Pending		Compression Connector for Corrugated Coaxial Cable		2687810	Ç	ID-1289-CA	25-Apr-08	Wireless - Connectors	Wireless
					Cable			!				
5	2-May-07	Pending	9-Apr-28 Pending		Compression Connector for Corrugated Coaxial		97112913	W	ID-1289-TW	9-Apr-08	Wireless - Connectors	Wireless
3 2		lssued		13-Mar-12		8134818	12099562	Sn	ID-1282US	8-Apr-08	Wireless - Connectors	Wireless
	22-Feb-07	Pending			Clamping Mechanism for Corrugated Coaxial Cable		4574DELNP2009	Z	ID-1245-IN	19-Feb-08	Wireless - Connectors	Wireless
	22-Feb-07	Pending			Clamping Mechanism for Corrugated Coaxial Cable		87301008	£	19-Feb-08 ID-1245-EP	19-Feb-08	Wireless - Connectors	Wireless
	22-Feb-07	Pending			Clamping Mechanism for Corrugated Coaxial Cable		2.0088E+12	2	ID-1245-CN	19-Feb-08	Wireless - Connectors	Wireless
3		Issued	24-Jan-28 Issued	18-May-10		7717725	12011165	SN	24-Jan-08 ID-1369-US			Wireless
	22-Feb-07	Pending	16-Jan-28 Pending		Clamping Mechanism for Corrugated Coaxial Cable	•	97101717	WT	16-Jan-08 ID-1245-TW	16-Jan-08	Wireless - Connectors	Wireless
4 2	26-Jan-04	Issued	26-Jan-24 Issued	6-Jan-09	Clamping & Sealing Mechanism with N Ring - CONTINUATION OF 1074D	7473128	12013218	S	11-Jan-08 ID-1074E-CX-US	11-Jan-08	Wireless - Connectors	Wireless
4 2		Issued	14-Oct-22 Issued	14-Oct-08	Design of a DIN Female Connector (Compressed)	D578488	29299890	Sn	ID-1388-US	7-Jan-08	Wireless - Connectors	Wireless
4 2		Issued	7-Oct-22 Issued	7-Oct-08	Design of a DIN Male Connector (Uncompressed)	D578077	29299883	Sn	7-Jan-08 ID-1387-USA	7-Jan-08	Wireless - Connectors	Wireless
4 2		Issued	7-Oct-22 Issued	7-Oct-08	Design of a DIN Male Connector (Compressed)	29299879 D578073	29299879	S	ID-1386-US	7-Jan-08 l	Wireless - Connectors	Wireless
4 2		Issued	18-Nov-22 Issued	18-Nov-08	Design of a N-Female Connector (Uncompressed)	D580874	29299878	S	ID-1385-US	7-Jan-08	Wireless - Connectors	Wireless
4 2		Issued	18-Nov-22 Issued	18-Nov-08	Design of a N-Male Connector (Compressed)	D580875	29299891	Sn	ID-1382-WR-USA		Wireless - Connectors	Wireless
3		Issued	30-Sep-22 Issued	30-Sep-08	Design of a DIN Female Connector (Uncompressed)	D577682	29299889	S	ID-1377-US	7-Jan-08 I	Wireless - Connectors	Wireless
4 2		Issued	30-Sep-22 Issued	30-Sep-08	Design of a N-Female Connector (Compressed)	29299820 D577681	29299820	SS	4-Jan-08 ID-1384-US	4-Jan-08	Wireless - Connectors	Wireless
4 2		Issued	14-Oct-22 Issued	14-Oct-08	Design of a N-Male Connector (Uncompressed)	D578482	29299808	S	ID-1383-WR-USA	4-Jan-08 l	Wireless - Connectors	Wireless
4 2	4-Dec-06	Issued	4-Dec-27 Issued	9-Sep-08	_	7422477	11999187	Sn	4-Dec-07 ID-1256-US	4-Dec-07	Wireless - Connectors	Wireless
	4-Dec-06	Issued	21-Nov-27 Issued	11-Aug-10	Break-Away Insulator for Hardline Coax Connectors	8   328903	96144008	WT	ID-1256-TW	21-Nov-07	Wireless - Connectors	Wireless
3 2		Issued	30-Sep-22 Issued	30-Sep-08	Design for an Open N Female Compression Connector	D577683	29297724	S	ID-1373-US	16-Nov-07	Wireless - Connectors	Wireless
3 2		Issued	24-Jun-22 Issued	24-Jun-08	Design for a Closed N Female Compression Connector	29297723 D571732	29297723	US	ID-1372-US	16-Nov-07 I	Wireless - Connectors	Wireless
5 3	8-Dec-06	Pending	30-Oct-27 Pending		Expanding Contact for Hollow Center Conducter Coaxial Cables		96140887	WT	ID-1254-TW	30-Oct-07	Wireless - Connectors	Wireless
		Issued			Ornamental Design for Coaxial Cable Connector		200730153684X	CN	ID-1321-CN	12-Oct-07	Wireless - Connectors	Wireless
		Issued			Ornamental Design for Coaxial Cable Connector		2.0073E+12	CN	ID-1320-CN		Wireless - Connectors	Wireless
		Issued			Fiber Optic Connector Design		2.0073E+12	S	ID-1303-CN	12-Oct-07	Wireless - Connectors	Wireless
		Issued			Ornamental Design for Coaxial Cable Connector		96305512	WT	11-Oct-07 ID-1321-TW	11-Oct-07	Wireless - Connectors	Wireless
		Issued			Ornamental Design for Coaxial Cable Connector		96305511	WT	11-Oct-07 ID-1320-TW	11-Oct-07	Wireless - Connectors	Wireless
		Issued			Fiber Optic Connector Design		96305509	WT	ID-1303-TW		Wireless - Connectors	Wireless
	19-Oct-06	Pending	Pending		Center Conductor Contacting Mechanism		96138080	W	ID-1247-TW		Wireless - Connectors	Wireless
	19-Oct-06	Pending	10-Oct-27 Pending		Center Conductor Contacting Mechanism		2379DELNP2009	Z q	ID-1247-IN	10-Oct-07	Wireless - Connectors	Wireless
		Issued	10-Oct-27 Issued	7-Aug-12	Center Conductor Contacting Mechanism		2.0078E+12	S	ID-1247-CN		Wireless - Connectors	Wireless
		Issued			Ornamental Design for Coaxial Cable Connector		212634	N	ID-1321-IN	25-Sep-07 ID-1321-IN	Wireless - Connectors	Wireless
		Issued			Ornamental Design for Coaxial Cable Connector		212635	Z	ID-1320-IN		Wireless - Connectors	Wireless
		Issued			Fiber Optic Connector Design		212636	Z	ID-1303-IN	25-Sep-07 I	Wireless - Connectors	Wireless
1 4		Issued		6-Sep-11	Pre-Selective Antenna	8014373	11857558	S	ID-1296-US	19-Sep-07	Wireless - Connectors	Wireless
		Issued			Design for an Open TNC Female Compression		2.0073E+12	S	ID-1332-CN	10-Aug-07 ID-1332-CN	Wireless - Connectors	Wireless

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Principal Connection   25-0-0-000   2380-0-0000   2380-0-00000   2380-0-0000   2380-0-0000   2380-0-0000   2380-0-0000   2380-0-0000   2380-0-0000   2380-0-0000   2380-0-00000   2380-0-00000   2380-0-00000   2380-0-00000   2380-0-00000   2380-0-00000   2380-0-00000   2380-0-00000   2380-0-00000   2380-0-00000   2380-0-00000   2380-0-00000   2380-0-00000   2380-0-00000   2380-0-000000   2380-0-000000   2380-0-000000   2380-0-000000   2380-0-000000   2380-0-000000   2380-0-0000000   2380-0-0000000000   2380-0-00000000   2380-0-000000000000000000000000000000000	<i>.</i>	21-Jan-U9	Pending			Insulator for Coaxial Connector with Improved Impedance Matching		96600166	W	ID-1291-IW	14-Jan-10	Wireless - Connectors	Wireless
Vergetts Connections   25-laye   90   2138   97   97   97   97   97   97   97   9						Impedance Matching							
Notices Connections   25-86-96   \$2.1389 (2)   20   20.0000   20.1389 (2)   20   20.00000   20.1389 (2)   20   20.00000   20.1389 (2)   20   20.00000   20.1389 (2)   20   20.00000   20.1389 (2)   20   20.00000   20.1389 (2)   20   20.00000   20.1389 (2)   20   20.00000   20.1389 (2)   20   20.00000   20.1389 (2)   20   20.00000   20.1389 (2)   20   20.00000   20.1389 (2)   20   20.00000   20.1389 (2)   20   20.00000   20.1389 (2)   20   20.00000   20.1389 (2)   20   20.00000   20.1389 (2)   20   20.00000   20.1389 (2)   20   20.00000   20.1389 (2)   20   20.00000   20.1389 (2)   20   20.00000   20.1389 (2)   20   20.00000   20.00000   20.1389 (2)   20.00000   20.1389 (2)   20.00000   20.1389 (2)   20.000000   20.000000   20.1389 (2)   20.000000000000   20.0000000000000000		21-Jan-09	o <sub>ending</sub>			Compression Connector for Coaxial Cable) Insulator for Coaxial Connector with Improved		2.0108E+12	Q	ID-1291-CN	13-Jan-10	Wireless - Connectors	Wireless
Protection Contraction   25-14-00   0-2009-10.   Ch.   2-2009-10.	4 2		Issued	16-Mar-24 l	16-Mar-10	į.	D611912	29343177	S	ID-1414-US	9-Sep-09	Wireless - Connectors	Wireless
Notestic Convenients   23-44-yiii	4 3		Issued	8-Jun-24 l	8-Jun-10	Compression Type Connector (Open Compression Connector for Coaxial Cable)	D617286	29343174	Sn	ID-1413-US		Wireless - Connectors	Wireless
Processor Commencion   25-84-96   0-200-0-201   10   10   10   10   10   10   10													
Werency Connection   254-04-010-0289-07   Col.   2008E-02   Corporation Connection   Corporation Connection   Colorado   Colorado	3		Allowed			COMMUNICATION SYSTEM AND MAINT		12497809	S	ID-1441-US		Wireless - Connectors	Wireless
Werdens - Commonation   Z-S-S-S-Part (0)   2,1298-9   9   9   2,2008-12   Compression Commonation   Compression Commonation   Z-S-S-Part (0)   2,1298-9   9   9   2,2008-22   Compression Commonation   Z-S-S-Part (0)   2,2008-22   9   9   2,2008-22   Compression Commonation   Z-S-Part (0)   2,2008-22   9   9   2,2008-22   2,2008-22   9   9   9   9   9   9   9   9   9	5 1		ssued		17-May-11	Roll Up Seal	7942694	12496240	S	ID-1461-US		Wireless - Connectors	Wireless
Wordsess - Commendation         25-July 108 (2-1238-244)         G. 200801-12         Compression Commendation of Contragulated Consult         — Monetal Contragulated Consult Consult         — Monetal Contragulated Consult Consult         — Monetal Consult Consult         — Monetal Consult         — Monetal Consult Consult         — Monetal Consult Consult         — Monetal Consult Consult         — Monetal Consult Consult Consult         — Monetal Consult Consul	3 3		Issued	5-Jun-29 l	8-Feb-11	Phase Adjustable Adapter	7883363	12479090	S	ID-1511-US		Wireless - Connectors	Wireless
Wordens - Connection         25-byte 30 (0-238-0-4)         CM         2,008-121         Control         Cabbe         About 30 (0-238-0-4)	4		Issued	29-May-29	11-Jan-11		7867025	12474831	S	ID-1454-US	29-May-09	Wireless - Connectors	Wireless
Workson - Commention         25-April 2010-1288-CN         GN         2,000881-21         Compension Comment of Comme					¢	Wedging Element in Clamping Mechanis					,		
Windest-Connectors         25-April ID-1288-01         CH         2008-11         Congression Connector of Corruption Closural         Color         All-prof. Color         2 April ID-1288-07         ID         2008-11         Color         Colo	5	2-May-07	ssued		30-Aug-11		8007314	12469313	S	ID-1289A-US	20-May-09	Wireless - Connectors	Wireless
Windoor-Commettors         25-App-cell (0-1289-01)         CH         2008-121         Commession Commettors (or compands Consol         All-part (0-1289-01)         All-part (0-1289-			Issued	_	8-May-12	Expanding Contact for Hollow Center Co	8172593	12434283	S	ID-1254A-US	1-May-09	Wireless - Connectors	Wireless
Windows-Commercian   22-549/08   2-229/15   24   2008/15   229/15	4 2		Issued	1	28-Feb-12	Coaxial Broadband Surge Protector	8125752	12425728	SN	ID-1267-US	17-Apr-09	Wireless - Connectors	Wireless
Wireless-Connectors         25-Age-26   C-1282-CH         CM         2,0008121         Columnator for Corruptate Coxabil         Moved 20-Age-27   24-Age-27   24-Age-	4		Issued	_	28-Feb-12	Compression Connector w/Staggered In Outer Conductor Seizing and Clamping	8123557	12421855	S	ID-1408-US		Wireless - Connectors	Wireless
Wordelos - Commetors         25-Sap cell ID-1289-N.         Ch.         2,00081-12         Commercion Connection of Communication Connectical of Communication Connection C			33000		10.00	Socket Contact	000077	10011	8	100	200	**II GIGGS - COIIII GCCCOI S	441
Windless: Connectors         25-Sap (20) (0-1289-CN)         CO.         2008(8-12)         Compression Connector for Corruppied Consol         4 Days (2)         Allowed         2-May (2)         5           Wineless: Connectors         25-Apr (20) (0-1289-R)         69         86-868377         Compression Connector for Corruppied Consol         25-Apr (20) (2-1249-R)         69         25-Apr (20) (2-1249-R)         7         25-Apr (20) (2-1249-R)         25-Apr			Siled Siled		18-Oct-11		8038477	12814461	7	ID-1407-IK	10-Apr-09	Wireless - Connectors	Wireless
Wireless Connectors   25-24 pc:00   0-1299-0   20   20   20   20   20   20   20			Pending	F		Compression Connector for Shielded Cable		12421826	S	ID-1406-US	10-Apr-09	Wireless - Connectors	Wireless
Wireless Connectors   25-Apr-28   D-2595-EV   CN   2009E-17   Code   Code   Compared of corruptated Coasial   Code   Co	3 2	8-Apr-08	Pending	-F		Single/Multi-Stub Lightening Suppressor with Coupled Pins		97298103	EР	ID-1282-EP		Wireless - Connectors	Wireless
Wineless - Connectors         25-byt-00[ID-1395-CN         Ch         2 00855-12         Compression Connector for Corrugated Coxalal         Allowed         2-bhy-07         5           Wineless - Connectors         25-byt-08 ID-1395-LN         IN         76090EMP2009         Cabbs         Cabbs         25-byt-08 ID-1395-LN         5         5           Wineless - Connectors         25-byt-08 ID-1395-LN         IN         76090EMP2009         Cabbs         Cabbs         25-byt-08 ID-1395-LN         5         5           Wineless - Connectors         25-byt-08 ID-1395-LN         IN         76090EMP2009         Cabbs         Cabbs         25-byt-08 ID-1395-LN         5         5           Wineless - Connectors         25-byt-08 ID-1395-LN         IN         76090EMP2009         Cabbs         25-byt-08 ID-1395-LN         3         5           Wineless - Connectors         25-byt-08 ID-1395-LN         IS         29325540 D059029         Cabbs         25-byt-09 ID-1395-LN         3         3           Wineless - Connectors         25-byt-09 ID-1395-LN         IS         29325540 D059029         Cabbs         15-byt-09 ID-1495-LN         3         3           Wineless - Connectors         25-byt-09 ID-1395-LN         IS         29325540 D059032         Cabbs         15-byt-09 ID-1496-LN         15-byt-0	3 2	8-Apr-08	Pending			Single/Multi-Stub Lightening Suppressor with Coupled Pins		2.0098E+12	CN	ID-1282-CN		Wireless - Connectors	Wireless
Wireless - Connectors         25-Apr-08   D-1289-CN         CN         2 D088(±12)         Compression Connector for Corrupated Coasial         Allowed         2-Apr-08   D-1289-CN         S           Wireless - Connectors         25-Apr-08   D-1289-CN         IN         70090ELNP20199         Cable         Compression Connector for Corrupated Coasial         21-Jul-03   D-1249-CN         S           Wireless - Connectors         20-Sep-08   D-1289-CN         US         22823360   D5965291         Design or or Dore N Mahe Right Angle         21-Jul-09   Z1-Jul-23   D38	+		100 dec		11.1dV-71	Impedance Matching	/322320	124100/3	8	7-1400-03	0,750,00	WHI eless - Collifectors	8 II G1050
Wireless - Connectors         25-Apr-C8I ID-1289-CNI         CN         2 D898E+12         Compression Connector for Corrupated Coaxial         Compression Connector for Corrupated Coaxial         ES         Allowed         2 Alloy-07         5           Wireless - Connectors         25-Apr-C8I ID-1289-W         EP         87468377         Cable         Cambression Connector for Corrupated Coaxial         25-Apr-28I Pending         2-Apr-38I Pending					17 /25 11		סרורוס	17/10/75	5	ID 1460 IK	2 ^2.00	Wireless Connectors	Wirolog
Wireleas - Connectors         25-Apr-080   D.1289-CN         CN         2.00886-12         Commension Connector for Corruptised Coasial         Allowed         Allowed         2.049-070   D.1289-CN         Chay-070   D.1289-CN         Chay-070   D.1289-CN         Allowed         Allowed         2.049-070   D.1289-CN         Chay-070   D.1289-CN </td <td>4 3</td> <td></td> <td>Issued</td> <td>=</td> <td>20-Sep-11</td> <td>Variable Impedance Adapter for Tuning</td> <td>8022795</td> <td>12418045</td> <td>S</td> <td>ID-1447-US</td> <td>3-Apr-09</td> <td>Wireless - Connectors</td> <td>Wireless</td>	4 3		Issued	=	20-Sep-11	Variable Impedance Adapter for Tuning	8022795	12418045	S	ID-1447-US	3-Apr-09	Wireless - Connectors	Wireless
Wireless - Connectors         25-Apr-08   D-1289-CN         GN         2.008(8-12)         Compression Connector for Corrugated Coaxial         — Allowed         2.5-Apr-28   Pending         2.5-Apr-28   Pending<	2 2		Issued	1	6-Dec-11	Method of Applying Conductive Coating Elastomer Substrate	8071174	12418103	Sn	ID-1394-US	3-Apr-09	Wireless - Connectors	Wireless
Wireless - Connectors         25-Apr-08 (D-1285-CN)         CN         2 08965-12         Compression Connector for Corrugated Coavial         Allowed         2-Apr-07 (S-24) (S-28) (S	4 5		Issued	30-Mar-29	23-Nov-10		7838775	12414255	S	ID-1445-US		Wireless - Connectors	Wireless
Wireless - Connectors         25-Apr-08 ID-1289-CN         CN         2.0388E+12 (Cable College Coll	۵ ۷	8-Apr-U8	Pending					981102/4	8	ID=1282-1W		Wireless - Connectors	Wireless
Wireless - Connectors         25-Apr-08   D-1289-CN         CN         2.0088E+12         Compression Connector for Corrugated Coaxial         25-Apr-28 Pending         2-Amy-07         5           Wireless - Connectors         25-Apr-08   D-1289-IN         IN         7609DELNP20D9         Compression Connector for Corrugated Coaxial         25-Apr-28 Pending         2-Amy-07         5           Wireless - Connectors         25-Apr-08   D-1289-IN         IN         7609DELNP20D9         Compression Connector for Corrugated Coaxial         25-Apr-28 Pending         2-Amy-07         5           Wireless - Connectors         30-Sep-08   D-1374-US         US         29323560   D59579         Design for Open N Male Right Angle Connector         21-Jul-09   21-Jul-23   Sased         3           Wireless - Connectors         1-Oct-08   D-1379-US         US         29325560   D596580         Design of a DNN Male Right Angle Connector         21-Jul-09   21-Jul-23   Sased         3           Wireless - Connectors         1-Oct-08   D-1379-US         US         29325540   D603802         Design of a DNN Male Right Angle Connector         10-Nov-23   Sased         3           Wireless - Connectors         1-Oct-08   D-1380-WR-US         US         29325540   D603802         Design of a DNN Male Right Angle Connector         10-Nov-23   Sased         3           Wireless - Connectors         2-Oct-08   D-1380-WR-US<		24-Jan-08	Pending	23-Jan-29 F				91511840	Ð	ID-1369-EP	23-Jan-09	Wireless - Connectors	Wireless
Wireless - Connectors         25-Apr-08 ID-1289-CN         CN         2,0088E+12         Compression Connector for Corrugated Coaxial         25-Apr-08 ID-1289-CN         Allowed         2,40a-07         5           Wireless - Connectors         25-Apr-08 ID-1289-EP         EP         87468377         Compression Connector for Corrugated Coaxial         25-Apr-08 Pending         2,40a-07         5           Wireless - Connectors         25-Apr-08 ID-1289-IN         IN         7605DELNP2009         Compression Connector for Corrugated Coaxial         Pending         2,40a-07         5           Wireless - Connectors         30-Sep-08 ID-1374-US         US         29325360 D396579         Design for Open N Male Right Angle Connector         21,101-09         21,101-23 Issued         3           Wireless - Connectors         1-Oct-08 ID-1378-US         US         29325360 D396580         Design for Deen N Male Right Angle Connector         21,101-09         21,101-23 Issued         3           Wireless - Connectors         1-Oct-08 ID-1378-US         US         29325430 D603803         Design for Deen N Male Right Angle Connector         10-Nov-03 ISsued         3           Wireless - Connectors         1-Oct-08 ID-1381-WR-USA         US         2932540 D603803         Design of a DIN Male Right Angle Connector         10-Nov-03 ISsued         3           Wireless - Connectors	3 3		Pending	23-Jan-29 F		Selectably Engageable Seal		2.0091E+12	CN	ID-1369-CN	23-Jan-09	Wireless - Connectors	Wireless
Wireless - Connectors         25-Apr-08   D-1289-EN         EP         2008/E+12         Compression Connector for Corrugated Coaxial         Allowed         2-May-07         5           Wireless - Connectors         25-Apr-08   D-1289-EN         EP         87468377         Compression Connector for Corrugated Coaxial         25-Apr-08   D-1289-EN         Pending         2-May-07         5           Wireless - Connectors         25-Apr-08   D-1289-IN         IN         7609DELNP2009         Compression Connector for Corrugated Coaxial         Pending         2-May-07         5           Wireless - Connectors         25-Apr-08   D-1289-IN         IN         7609DELNP2009         Compression Connector for Corrugated Coaxial         Pending         2-May-07         5           Wireless - Connectors         30-5ep-08   D-1374-US         US         29325360   D596579         Design for Open N Male Right Angle Connector         21-Jul-09         21-Jul-23   Issued         3           Wireless - Connectors         30-5ep-08   D-1378-US         US         29325361   D596580         Design for a Closed N Male Right Angle Connector         21-Jul-09         21-Jul-23   Issued         3           Wireless - Connectors         1-Oct-08   D-1378-US         US         29325436   D603802         Design of a DN Male Right Angle Connector         10-Nov-09         10-Nov-23   Issued         3			Issued		20-Sep-11		8022296	12356878	S	ID-1291-US	21-Jan-09	Wireless - Connectors	Wireless
Wireless - Connectors         25-Apr-08 ID-1289-CN         CN         2.0088E+12         Compression Connector for Corrugated Coaxial         Allowed         2-May-07         5           Wireless - Connectors         25-Apr-08 ID-1289-EP         EP         87468377         Compression Connector for Corrugated Coaxial         25-Apr-08 ID-1289-EP ending         2-May-07         5           Wireless - Connectors         25-Apr-08 ID-1289-IN         IN         7609DELNP2009         Compression Connector for Corrugated Coaxial         25-Apr-08 ID-1289-IN         Pending         2-May-07         5           Wireless - Connectors         30-Sep-08 ID-1374-US         US         29325360 ID-96579         Design for Open N Male Right Angle Connector         21-Jul-23 Issued         3           Wireless - Connectors         30-Sep-08 ID-1375-US         US         29325361 ID-96580         Design for a Closed N Male Right Angle Connector         21-Jul-23 Issued         3           Wireless - Connectors         1-Oct-08 ID-1378-US         US         2932540 ID-93802         Design of a DIN Male Right Angle Connector         21-Jul-23 Issued         3           Wireless - Connectors         1-Oct-08 ID-1379-US         US         2932540 ID-93803         Design of a DIN Male Right Angle Connector         10-Nov-23 Issued         3           Wireless - Connectors         1-Oct-08 ID-1380-WR-US         <	4 2		Issued	21-Jul-23 l	21-Jul-09	Design of a N-Male Right Angle Connector (Uncompressed)		29325540	S	ID-1381-WR-USA	2-Oct-08	Wireless - Connectors	Wireless
Wireless - Connectors         25-Apr-08   D-1289-CN         CN         2.0088E+12   Compression Connector for Corrugated Coaxial   Cable   Cable           Compression Connector for Corrugated Coaxial   Cable           Allowed         2-May-07         5           Wireless - Connectors         25-Apr-08   ID-1289-EP         EP         87468377         Compression Connector for Corrugated Coaxial           25-Apr-08   Pending           2-May-07         5           Wireless - Connectors         25-Apr-08   ID-1289-IN           IN         7609DELNP2009         Compression Connector for Corrugated Coaxial           Pending           2-May-07         5           Wireless - Connectors         30-5ep-08   ID-1374-US           US         29325360           D596579         Design for Open N Male Right Angle Connector           21-Jul-23   Issued           3           Wireless - Connectors         30-5ep-08   ID-1378-US           US         29325361   D596580           Design for a Closed N Male Right Angle Connector           21-Jul-23   Issued           3           Wireless - Connectors         1-Oct-08   ID-1378-US           US         29325436   D603802           Design of a DIN Male Right Angle Connector           21-Jul-23   Issued           3           Wireless - Connectors         1-Oct-08   ID-1379-US           US         29325436   D603803           Design of a DIN Male Right Angle Connector           10-Nov-23   Issued           3			Issued	1-Dec-23	1-Dec-09	Design of a N-Male Right Angle Connector (Compressed)	D605136	29325544	SN	ID-1380-WR-US		Wireless - Connectors	Wireless
Wireless - Connectors         25-Apr-08   ID-1289-EN         CN         2.0088E+12   Compression Connector for Corrugated Coaxial         Cable   Compression Connector for Corrugated Coaxial         Allowed         2-May-07         5           Wireless - Connectors         25-Apr-08   ID-1289-EP         EP         87468377         Cable   Compression Connector for Corrugated Coaxial         25-Apr-08   D-1289-IN         IN         7609DELNP2009         Compression Connector for Corrugated Coaxial         25-Apr-08   D-1289-IN         Pending 2-May-07         5           Wireless - Connectors         25-Apr-08   ID-1374-US         US         29325361   D596579         Design for Open N Male Right Angle Connector         21-Jul-09         21-Jul-23   Issued         3           Wireless - Connectors         30-Sep-08   ID-1378-US         US         29325361   D596580         Design for a Closed N Male Right Angle Connector         21-Jul-09         21-Jul-23   Issued         3           Wireless - Connectors         1-Oct-08   ID-1378-US         US         29325361   D596580         Design for a DN Male Right Angle Connector         21-Jul-09         21-Jul-23   Issued         3           Wireless - Connectors         1-Oct-08   ID-1378-US         US         29325436   D63802   D63	3 2		Issued	10-Nov-23	10-Nov-09	Design of a DIN Male Right Angle Connector (Uncompressed)		29325440	US	ID-1379-US		Wireless - Connectors	Wireless
Wireless - Connectors         25-Apr-08 ID-1289-CN         CN         2.0088E+12         Compression Connector for Corrugated Coaxial         Allowed         2-May-07         5           Wireless - Connectors         25-Apr-08 ID-1289-EP         EP         87468377         Compression Connector for Corrugated Coaxial         25-Apr-08 ID-1289-EP Pending         2-May-07         5           Wireless - Connectors         25-Apr-08 ID-1289-IN         IN         7609DELNP2009         Compression Connector for Corrugated Coaxial         Pending         2-May-07         5           Wireless - Connectors         30-Sep-08 ID-1374-US         US         29325360 D596579         Design for Open N Male Right Angle         21-Jul-09         21-Jul-23 Issued         3           Wireless - Connectors         30-Sep-08 ID-1375-US         US         29325361 D596580         Design for a Closed N Male Right Angle         21-Jul-09         21-Jul-23 Issued         3	3 2		Issued	10-Nov-23 I	10-Nov-09	Design of a DIN Male Right Angle Connector (Compressed)		29325436	SS	ID-1378-US	1-Oct-08	Wireless - Connectors	Wireless
Wireless - Connectors         25-Apr-08 ID-1289-CN         CN         2.0088E+12         Compression Connector for Corrugated Coaxial         Allowed         2-May-07         5           Wireless - Connectors         25-Apr-08 ID-1289-EP         EP         87468377         Compression Connector for Corrugated Coaxial         25-Apr-28 Pending         2-May-07         5           Wireless - Connectors         25-Apr-08 ID-1289-IN         IN         7609DELNP2009         Compression Connector for Corrugated Coaxial         Pending         2-May-07         5           Wireless - Connectors         30-Sep-08 ID-1374-US         US         29325360         Design for Open N Male Right Angle Connector         21-Jul-23 Issued         3			Issued	1 57-Inf-T7	60-INC-T7	Design for a closed N Male Right Angle Connector		29325361	S	ID-13/5-US	30-5ep-08	Wireless - connectors	Wireless
Wireless - Connectors         25-Apr-08 ID-1289-CN         CN         2.0088E+12         Compression Connector for Corrugated Coaxial         Allowed         2-May-07         5           Wireless - Connectors         25-Apr-08 ID-1289-EP         EP         87468377         Compression Connector for Corrugated Coaxial         25-Apr-08 ID-1289-EP         Pending         2-May-07         5           Wireless - Connectors         25-Apr-08 ID-1289-IN         IN         7609DELNP2009         Compression Connector for Corrugated Coaxial         Pending         2-May-07         5           Wireless - Connectors         30-Sep-08 ID-1374-US         US         29325360         Design for Open N Male Right Angle Connector         21-Jul-09         21-Jul-23 Issued         3			-	,	-								
Wireless - Connectors         25-Apr-08 ID-1289-CN         CN         2.0088E+12 Compression Connector for Corrugated Coaxial Cable         Cable Compression Connector for Corrugated Coaxial Coaxial Compression Connector for Corrugated Coaxial Coaxial Compression Connector for Corrugated Coaxial Compression Connector for Corrugated Coaxial Coaxial Compression Connector for Corrugated Coaxial Compression Connector for Corrugated Coaxial Coaxial Coaxial Coaxial Compression Connector for Corrugated Coaxial			Issued	21-Jul-23 l	21-Jul-09	Design for Open N Male Right Angle Connector	D596579	29325360	US	ID-1374-US	30-Sep-08	Wireless - Connectors	Wireless
Wireless - Connectors         25-Apr-08 ID-1289-CN         CN         2.0088E+12         Compression Connector for Corrugated Coaxial         Allowed         2-May-07         5           Wireless - Connectors         25-Apr-08 ID-1289-EP         EP         87468377         Cable         Cable         25-Apr-08 ID-1289-EP         EP         87468377         Cable         Cable         25-Apr-08 ID-1289-EP         Pending         2-May-07         5		2-May-07	Pending	Ţ		Compression Connector for Corrugated Coaxial		7609DELNP2009	ž	ID-1289-IN		Wireless - Connectors	Wireless
Wireless - Connectors 25-Apr-08 ID-1283-CN CN 2.0088E+12 Compression Connector for Corrugated Coaxial Allowed 2-May-07 5		2-May-07	Pending	25-Apr-28 I		Compression Connector for Corrugated Coaxial		87468377	Ð	ID-1289-EP	25-Apr-08	Wireless - Connectors	Wireless
		2-May-07	Allowed	,		Compression Connector for Corrugated Coaxial Cable		2.0088E+12	CN	ID-1289-CN	25-Apr-08	Wireless - Connectors	Wireless

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			10 1 16 1	19_liin_17	Delin for Delin N Add Constitution	03000	8205320 00133265	5	20-1::I-10 ID-1550-IIS	70 40	Wireless - Connectors	Wireless.
		6			olgilai boostei witti rassive otability colitioi		1283/101	S	13-301-10 10-1302-03	01-106-61	Mileless - Collifectors	Wileless
T		nonding		2T-UNI-C	Circul Boorton With Book Stability Control	Dpp172p	13837101	5	ID-1622-US	9-JUI-10	Wireless - Connectors	Wireless
		Issued		2-5ull-12	pesign for all open on water connector	DCCTTCC	70705475	5 8	D-1003-03		ANII GIGOS - COIIII GCCOI S	Wileless
1				5_hin_12	Design for an Open Din Male Connector	0661357	79265533 0661757	S	ID-1603-IIS		Wireless - Connectors	\A/ireless
		Issued	19-Jun-26	19-Jun-12	Design for an Open Din Female Connector	D662057	29365516	S	ID-1600-US	9-Jul-10	Wireless - Connectors	Wireless
		Issued		16-Aug-11	Design for an Open DIN Male Right Angle Connector	D643370	29365439 D643370	US	9-Jul-10 ID-1543-US	9-Jul-10	Wireless - Connectors	Wireless
9	5-Jun-09	Pending			Phase Adjustable Adapter		99118141	W	ID-1511-TW	4-Jun-10	Wireless - Connectors	Wireless
	20-Mid A-02	0.00			Conductor Contact		2211/222	-	10 THOUSE	70-1419-TO 10-1424-148	WAII GIGGS - COIIII GCCOIS	A HI CICSS
T	30 15::00	Ondin			Conductor Contact		00117077		7 1454 754	30 Mar. 10	Window	Window
Œ	29-May-09	Pending			Variant of Elastomer Supported Center		2.0101E+12	CN	ID-1454-CN	28-May-10	Wireless - Connectors	Wireless
9	26-May-09	Pending			Internally Actuated Thread Seal		99116905	W	ID-1472-TW	26-May-10 ID-1472-TW	Wireless - Connectors	Wireless
9	26-May-09	Pending			Internally Actuated Thread Seal		2.0101E+12	CN	ID-1472-CN	26-May-10	Wireless - Connectors	Wireless
					Component (as amended) (Internally Actuated Thread Seal)							
9	26-May-09	Issued		3-Jan-12		8087949	12786062	Sn	ID-1472-US	24-May-10 ID-1472-US	Wireless - Connectors	Wireless
	2-May-07	Pending			Compression Connector w/Intermediate Wedging Element in Clamping Mechanism		2.0101E+12	2	20-May-10  D-1289A-CN	20-May-10	Wireless - Connectors	Wireless
$\Box$	2-May-u/	Pending			Compression Connector w/Intermediate Wedging Element in Clamping Mechanism		99115/32	×	17-May-10 ID-1289A-1W	T/-May-TO	Wireless - Connectors	Wireless
	1-Iviay-us	Pending			Expanding Contact for Hollow Center Conducter Coaxial Cables		201010223212X	2	ID-1234A-CN	30-Apr-10	wireless - connectors	Wireless
	4				Coaxial Cables		7040404	2				With the second
¥	1-May-09	Pending			Expanding Contact for Hollow Center Conducter		99113572	W.	ID-1254A-TW		Wireless - Connectors	Wireless
۴	17-Apr-09	Pending			Coaxial Broadband Surge Protector		99112034	W	ID-1267-TW	16-Apr-10	Wireless - Connectors	Wireless
		Pending			Sealing Boot System for Cell Tower Connectors		12760134	S	14-Apr-10 ID-1671-US	14-Apr-10	Wireless - Connectors	Wireless
e	17-Apr-09	Pending			Coaxial Broadband Surge Protector		7899DELNP2011	IN	ID-1267-IN	14-Apr-10	Wireless - Connectors	Wireless
ę	17-Apr-09	Pending			Coaxial Broadband Surge Protector		107650582	Ŧ	ID-1267-EP		Wireless - Connectors	Wireless
T.	17-Apr-09	Pending			Coaxial Broadband Surge Protector		2.0108E+12	C	ID-1267-CN		Wireless - Connectors	Wireless
<u> </u>	17-Apr-09	Pending			Coaxial Broadband Surge Protector		PI10067035	R	ID-1267-BR	14-Apr-10	Wireless - Connectors	Wireless
g.	10-Apr-09	Pending			50 ohm Compression Connector w/Stationary		99111167	WT	ID-1408-TW	9-Apr-10	Wireless - Connectors	Wireless
		q			Management in Coaxial Cable Terminations (the new methods of increasing the diameter of outer conductors during coaxial cable terminations)			1				
1		Pending		2-Ividy-TT		, , , , , , ,	12753742	5 8	ID-1594-US	2-Apr-10	Wireless - Connectors	Wireless
l		legipod		3_May_11	Socket Contact	792/95/	17753735	IS	ID-1501-IK		Wireless - Connectors	Wireless
w	10-Apr-09	Pending			50 ohm Compression Connector w/Stationary		7774DELNP2011	Z	ID-1408-IN	2-Apr-10	Wireless - Connectors	Wireless
9	10-Apr-09	Pending			50 ohm Compression Connector w/Stationary Socket Contact		107622391	Ŧ	2-Apr-10 ID-1408-EP	2-Apr-10	Wireless - Connectors	Wireless
9	10-Apr-09	Pending			50 ohm Compression Connector w/Stationary Socket Contact		2.0108E+12	S	2-Apr-10 ID-1408-CN	2-Apr-10	Wireless - Connectors	Wireless
9	10-Apr-09	Pending	2-Apr-22			2762138	2762138	Ç	2-Apr-10 ID-1408-CA	2-Apr-10	Wireless - Connectors	Wireless
9	10-Apr-09	Pending			50 ohm Compression Connector w/Stationary Socket Contact		PI10065768	BR	2-Apr-10 ID-1408-BR	2-Apr-10	Wireless - Connectors	Wireless
9	3-Apr-09	Pending			Method of Applying Conductive Coating to Elastomer Substrate		99110419	W	ID-1394-TW	2-Apr-10	Wireless - Connectors	Wireless
		Pending			Method of Applying Conductive Coating to Elastomer Substrate		1201102948	Ź	ID-1394-VN	1-Apr-10	Wireless - Connectors	Wireless
		Pending			Elastomer Substrate		2.0108E+17	2	1-Apr-1010-1394-CN	T-Apr-10	Wireless - Connectors	Wireless
		:			bl.			:				
		Issued			Compression Connector for Coaxial Cable) Compression Type Connector (Closed		99301127	¥	9-Mar-10 ID-1414-TW	9-Mar-10	Wireless - Connectors	Wireless
		Issued			Compression Connector for Coaxial Cable) Compression Type Connector (Closed		2.01031E+12	S	9-Mar-10 ID-1414-CN-DIV	9-Mar-10	Wireless - Connectors	Wireless
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	_	TILL STATE OF THE PARTY OF THE										
		Pending			Sealing Boot		99305230	N N	ID-1671CON-TW	14-Oct-10	Wireless - Connectors	Wireless
		Issued			Sealing Boot		MXf2010002744	SX.	ID-1671CON-MX	14-Oct-10	Wireless - Connectors	Wireless
		Pending			Sealing Boot		3.0201E+12	S	ID-1671CON-KR		Wireless - Connectors	Wireless
		Allowed			Sealing Boot		201024603	JP	ID-1671CON-JP		Wireless - Connectors	Wireless
		Issued			Sealing Boot	,,,	2.0113E+12	CN	ID-1671CONDIV-CN		Wireless - Connectors	Wireless
		Issued			Sealing Boot		2.01031E+12	S	ID-1671CON-CN	14-Oct-10	Wireless - Connectors	Wireless
		Issued			Sealing Boot		DI70041300	BR	ID-1671CON-BR	14-Oct-10	Wireless - Connectors	Wireless
		Issued			Sealing Boot System		3201001359	Š	14-Oct-10 ID-1671CON4-VN	14-Oct-10	Wireless - Connectors	Wireless
		Pending			Sealing Boot System		99305233	WT	ID-1671CON4-TW	14-Oct-10	Wireless - Connectors	Wireless
		Issued			WEATHER PROOFING SYSTEM (Sealing Boot System)		MXf2010002745	MX	14-Oct-10 ID-1671CON4-MX	14-Oct-10	Wireless - Connectors	Wireless
		- circii 6			System)		3.02011	3	D-10) 100 H4 KK	14-04-10	AAII GIGGG - COIII IGCCOLG	AAII GIG33
		Dending		1	WEATHER BROOFING SYSTEM (Sealing Boot		201024602	KB 75	ID-1671CON4-JP	14-061-10	Wireless - Connectors	Wireless
<u> </u>		i i i			System) Spaling Boot System		מפארמומר	5	ID 1671CONA ID		Wireless Connectors	Wireless
		Issued			WEATHER PROOFING SYSTEM (Sealing Boot		DI70041334	BR	14-Oct-10 ID-1671CON4-BR	14-Oct-10	Wireless - Connectors	Wireless
		Issued			Sealing Boot Adapter	50	3201001358	NA	ID-1671CON3-VN	14-Oct-10	Wireless - Connectors	Wireless
		Pending			Sealing Boot Adapter	. 5	99305232	WT	ID-1671CON3-TW	14-Oct-10	Wireless - Connectors	Wireless
		Pending			SEALING BOOT SPLICE ADAPTER (Sealing Boot Adapter)		MX12010002746	X	14-Oct-10 ID-1671CON3-MX	14-Oct-10	Wireless - Connectors	Wireless
					Adapter)							
		Pending			SEALING BOOT SPLICE ADAPTER (Sealing Boot		3.0201E+12	S I	ID-1671CON3-KR		Wireless - Connectors	Wireless
		Issued			Sealing Boot Adapter		201024605	JP	ID-1671CON3-JP	14-Oct-10	Wireless - Connectors	Wireless
		Issued			SEALING BOOT SPLICE ADAPTER (Sealing Boot		DI70041326	BR	ID-1671CON3-BR	14-Oct-10	Wireless - Connectors	Wireless
		Pending					99305231	W	ID-1671CON2-TW	14-Oct-10	Wireless - Connectors	Wireless
		Issued			Sealing Boot		MXf2010002743	MX	ID-1671CON2-MX	14-Oct-10	Wireless - Connectors	Wireless
		Issued			Sealing Boot	, 0	3.0201E+12	KR	ID-1671CON2-KR		Wireless - Connectors	Wireless
		Issued			Sealing Boot		201024604	ЪÞ	ID-1671CON2-JP	14-Oct-10	Wireless - Connectors	Wireless
		Issued			Sealing Boot		DI70041318	BR	ID-1671CON2-BR		Wireless - Connectors	Wireless
л	14-Apr-10	Issued		1-Feb-11	Sealing Boot System	D631848	29376600	S	ID-1671CON4-US		Wireless - Connectors	Wireless
5	14-Apr-10	Issued		2-Aug-11	Sealing Boot Adapter	D642538	29376585	US	ID-1671CON3-US		Wireless - Connectors	Wireless
5 0	14-Apr-10	Issued		10-Aug-11	Sealing Boot	D642988	29376066	<u>,</u> 5	ID-1671CON2-03	1-Oct-10	Wireless - Connectors	Wireless
1	11.00			16 0 11	Coaling Boot		20275000	-	SII CINOSITOR OI		Window Compaton	William Co.
ъ		Issued	30-Sep-20 Issued	21-Sep-11	Sealing Boot System for Cell Tower Connectors	ZL201020616726.5	2.01021E+12	S	30-Sep-10 ID-1445UM-CN	30-Sep-10	Wireless - Connectors	Wireless
5		Pending			Sealing Boot System for Cell Tower Connectors	**	99133383	WT	30-Sep-10 ID-1445-TW	30-Sep-10	Wireless - Connectors	Wireless
5		Pending			Sealing Boot System for Cell Tower Connectors	2	2.01011E+12	CN	30-Sep-10 ID-1445-CN	30-Sep-10	Wireless - Connectors	Wireless
5	14-Apr-10	Pending			Sealing Boot System for Cell Tower Connectors		PCTUS1050708	WO	29-Sep-10 ID-1671-PCT	29-Sep-10	Wireless - Connectors	Wireless
5	14-Apr-10	Pending			Sealing Boot System for Cell Tower Connectors			CN	ID-1671-CN	29-Sep-10	Wireless - Connectors	Wireless
v		Pending			Sealing Boot System for Cell Tower Connectors	7	101823557	Ð	ID-1445-EP	29-Sep-10	Wireless - Connectors	Wireless
4	22-Jun-10	Pending			Strain Relief for Wireless Connector		12889990	S	ID-1642-US		Wireless - Connectors	Wireless
ω		Pending			Coaxial Connector with Strain Relief Feature		12889913	US	ID-1638-US	24-Sep-10	Wireless - Connectors	Wireless
		Pending			Slit Clamping Insulator	J.	101788065	ΕP	ID-1570-EP	23-Sep-10	Wireless - Connectors	Wireless
5		Issued		4-Oct-11	Sealing Boot	D646227	29375191	SN	ID-1665-US		Wireless - Connectors	Wireless
5		Allowed			Cable Port Seal		29375188	SN	ID-1664-US		Wireless - Connectors	Wireless
4		Issued	19-Jun-26 Issued	19-Jun-12	Design for Open N-Female Connector		29375173	SN	ID-1553-US		Wireless - Connectors	Wireless
4		Issued	19-Jun-26	19-Jun-12	Design for Open N-Male Connector		29367178	SN	ID-1608-US		Wireless - Connectors	Wireless
4		Issued	19-Jun-26 Issued	19-Jun-12	Design for an Open N-Male Connector		29367172	S	ID-1562-US		Wireless - Connectors	Wireless
4		Issued	19-Jun-26 Issued	19-Jun-12	Design for an Open N-Female Connector	D662063	29367191	S	ID-1546-US		Wireless - Connectors	Wireless
ω.		Issued	19-Jun-26	19-Jun-12	Design for Open Din Female Connector		29366110	S	ID-1616-US		Wireless - Connectors	Wireless
1 4		Issued	19-Jun-26	19-Jun-12	Design for Open Din Male Connector	1 D662060	29366114	S S	20-Jul-10 ID-1614-US	20-Jul-10	Wireless - Connectors	Wireless
4 4		Issued		13 Lm 12	Design for Open Din Male Connector		20266107	5	ID-1613 US	20-1-110	Wireless - Connectors	Wireless
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Wireless - Connectors	Wireless - Connectors	Wireless - Connectors	Wireless - Connectors	Wireless - Connectors	Wireless - Connectors	Wireless - Connectors	Wireless - Connectors	Wireless - Connectors	Wireless - Connectors	Wireless - Connectors	Wireless - Connectors	Wireless - Connectors	Wireless - Connectors	Wireless - Connectors	Wireless - Connectors	Wileless - collilectors	Wireless - Connectors	Wireless - Connectors	Wireless - Connectors	Wireless - Connectors	Wireless - Connectors	Wireless - Connectors	Wireless - Connectors	Wireless - Connectors	Wireless - Connectors	Wireless - Connectors	Wireless - Connectors
2-Apr-11	2-Apr-11	2-Apr-11	1-Apr-11	1-APT-11	1-Apr-11	1-Apr-11	1-Apr-11	31-Mar-11 ID-1653-US	31-Mar-11	31-Mar-11	31-Mar-11	31-Mar-11	31-Mar-11	19-Mar-11	18-Mar-11	10-140-11	10-Jan-11	21-Dec-10	13-Dec-10	19-Nov-10	19-Nov-10	19-Nov-10	19-Nov-10	12-Nov-10	20-Oct-10	20-Oct-10	20-Oct-10 ID-1666-US
2-Apr-11 ID-1594-CN	ID-1591UM-CN	2-Apr-11 ID-1591-CN	1-Apr-11 ID-1594-PCT	ID-1394-DE	ID-15910WI-DE	ID-1591-PCT	1-Apr-11 ID-1591-DE	ID-1653-US	ID-1363-US	31-Mar-11 ID-1362-US	31-Mar-11 ID-1361-US	31-Mar-11 ID-1361DIV-US	ID-1296CON-US	19-Mar-11 ID-1671CON3DIV-US	ID-1594-TW	18-F89-11 ID-1387-03	ID-1676-US	21-Dec-10 ID-1671CON4CON-US	13-Dec-10  D-1628-US	ID-1568-US	ID-1567-US	ID-1566-US	ID-1565-US	12-Nov-10 ID-1445DIV-US	ID-1668-US	ID-1667-US	20-Oct-10 ID-1666-US
CN	CN	CN	WO	Ü	2 5	No.	DE	S	US	US	S	S	US	SN	WT	S	S	US	S	S	S	US	S	Sn	US	S	S :
2.0111E+12	2.0112E+12 Z	2.0111E+12	PCTUS1131012	1.020116+12			1.02011E+12	13077582	13077975	13076815	13076886	13077369	13077049	29387881 D642990	100109456	13030///			12966015	29379408 D646225	29379407	29379405 D	29379412	12945525	29377393	29377394 D	29377390 D642539
	ZL201120095666.1				9.977 000 7702 02				8152537					)642990		8032483	D646230	D642989		)646225	)644998	D644612	D646226		D659101	D646228	)647539
Passive Intermodulation And Impedance Management in Coaxial Cable Terminations (the new methods of increasing the diameter of outer conductors during coaxial cable terminations)	Smooth Wall Clamp for Corrugated Cable	Smooth Wall Clamp for Corrugated Cable	Passive Intermodulation And Impedance Management In Coaxial Cable Terminations (the new methods of increasing the diameter of outer conductors during coaxial cable terminations)	rassive intermodulation And impedance Management In Coaxial Cable Terminations (the new methods of increasing the diameter of outer conductors during coaxial cable terminations)	smooth wall clamp for corrugated capie	Smooth Wall Clamp for Corrugated Cable	Smooth Wall Clamp for Corrugated Cable	CONNECTOR ASSEMBLY FOR CORRUGATED COAXIAL CABLE (Compression Connector for Corrugated Coaxial Cable)	SPLIT CONDUCTIVE MID-SPAN GROUND CLAMP (Mid-Span Grounding Clamp for Coaxial Cable)	COMPRESSION STYLE MID-SPAN GROUND CLAMP (Slide-On Compression Actuated Mid- Span Grounding Clamp)	SPLIT CONDUCTIVE MID-SPAN GROUND CLAMP (Clamshell Compression Actuated Mid-Span Grounding Clamp)	SPLIT COMPRESSION MID-SPAN GROUND CLAMP (Clamshell Compression Actuated Mid-Span Grounding Clamp)	FILTERED ANTENNA ASSEMBLY (Pre-Selective Antenna)	Sealing Boot Adapter	Passive Intermodulation And Impedance Management In Coaxial Cable Terminations (the new methods of increasing the diameter of outer conductors during coaxial cable terminations)	Contact		Sealing Boot System	COAXIAL CABLE CONNECTOR, SYSTEM AND METHOD OF USE THEREOF (Using Backscattering to Communicate with a Coupled Device on a Coaxial Transmission Line)	Design for Open DIN Female Connector	Design for Closed DIN Female Connector	Design for Closed DIN Male Connector	Design for Open DIN Male Connector	8062045 Sealing Boot System for Cell Tower Connectors	Weather Proofing System	Weather Proofing System	Weatherproofing System
	25-Apr-12				4-Oct-11				10-Apr-12		10-Apr-12			9-Aug-11		0-IVUV-11	4-Oct-11	9-Aug-11		4-Oct-11	13-Sep-11	6-Sep-11	4-0ct-11	22-Nov-11	8-May-12	4-0ct-11	2-Aue-11
	2-Apr-				30-Apr-21																13-Sep-25						
Pending	2-Apr-21 Issued	Pending	Pending	Pending	_	Pending	Pending	Pending	Issued	Allowed	Issued	Pending	Pending	Issued	Pending	Issued	Issued	Issued	Pending	Issued		Issued	Issued	Issued	Issued	Issued	Issued
2-Apr-10	2-Apr-10	2-Apr-10	2-Apr-10	2-Apr-10	2-Apr-10	2-Apr-10	2-Apr-10	8-Oct-10				31-Mar-11	19-Sep-07	14-Apr-10	2-Apr-10			14-Apr-10						30-Mar-09			
5			5	U	+			5	3	ω	ω	ω	<u>н</u>	5	5	+	. 0	5	щ	4	4	4	4	5	5	5	<u>.,</u>
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4 4	7-Jul-11	Pending		CONNECTOR FOR CLAMPING A COAXIAL CABLE [[Axial Clamp for Coaxial Cable]		13178488	, S	7-Jul-11 ID-1682-US	7-Jul-11	Wireless - Connectors	Wireless
		Suspended		Design for an Open N Male Compression Connector w/Integral Weather Seal		29396851	S	7-Jul-11 ID-1336-US	7-Jul-11	Wireless - Connectors	Wireless
4		Allowed		Design for a Closed N Male Compression  Connector w/Integral Weather Seal		29396850	S	ID-1335-US	7-Jul-11 l	Wireless - Connectors	Wireless
		Suspended		Design for an Open TNC Male Compression Connector w/Integral Weather Seal		29396848	S	7-Jul-11 ID-1334-US	7-Jul-11	Wireless - Connectors	Wireless
		Suspended		Design for a Closed TNC Male Compression Connector w/Integral Weather Seal		29396847	SN	7-Jul-11 ID-1333-US	7-Jul-11	Wireless - Connectors	Wireless
	15-Jul-10	Pending		Signal Booster with Passive Stability Control		100123708	TW	5-Jul-11 ID-1502-TW	5-Jul-11 )	Wireless - Connectors	Wireless
4	31-Mar-11	Pending		CONNECTOR HAVING A TAPERED LOCK JOINT (Taper Lock Joint)		13173769	S	ID-1697-US	30-Jun-11	Wireless - Connectors	Wireless
5	2-May-07	Issued	15-May-12	COMPRESSION CONNECTOR FOR COAXIAL CABLE (Compression Connector w/Intermediate Wedging Element in Clamping Mechanism)	8177583	13174697	Sn	30-Jun-11 ID-1289ACON-US	30-Jun-11	Wireless - Connectors	Wireless
5	21-Jan-09	Pending		Coaxial Cable Connector Insulator and Method of Use Thereof (Insulator for Coaxial Connector with Improved Impedance Matching)		13171611	Sn	ID-1291CON-US	29-Jun-11	Wireless - Connectors	Wireless
ъ	21-Jan-09	Pending		Coaxial Cable Connector Insulator and Method of Use Thereof (Insulator for Coaxial Connector with Improved Impedance Matching)		13170923	ß	ID-1291DIV-US	28-Jun-11	Wireless - Connectors	Wireless
	22-Jun-10	Pending		Strain Relief for Wireless Connector		2.0111E+12	CN	ID-1642-CN	22-Jun-11	Wireless - Connectors	Wireless
	24-Sep-10	Allowed		Coaxial Connector with Strain Relief Feature		2.0112E+12	S	22-Jun-11 ID-1638UM-CN	22-Jun-11	Wireless - Connectors	Wireless
	24-Sep-10	Pending		Coaxial Connector with Strain Relief Feature		2.0111E+12	CV	ID-1638-CN	22-Jun-11 I	Wireless - Connectors	Wireless
4		Issued	15-May-12	Weather Proofing System for Coaxial Cable Connectors	D659649	29394814	Sn	ID-1704-US	21-Jun-11	Wireless - Connectors	Wireless
	22-Jun-10	Pending		Strain Relief for Wireless Connector		PCTUS1141299	WO	ID-1642-PCT		Wireless - Connectors	Wireless
	24-Sep-10	Pending		Coaxial Connector with Strain Relief Feature		PCTUS1141298	WO	ID-1638-PCT	21-Jun-11 I	Wireless - Connectors	Wireless
5	1-May-09	Pending		Expanding Contact for Hollow Center Conducter Coaxial Cables		111062171	¥	16-Jun-11 ID-1254A-HK	16-Jun-11	Wireless - Connectors	Wireless
4	3-Apr-09	Issued	17-Apr-12	Variable Impedance Adapter for Tuning System Performance	8159317	13159992	Sn	ID-1447CON-US		Wireless - Connectors	Wireless
4		Issued	30-Oct-12	50 ohm Cap Design	29394128 D669861	29394128	S	ID-1744-US	13-Jun-11	Wireless - Connectors	Wireless
	22-Jun-10	Pending		Strain Relief for Wireless Connector		100120339	WT	ID-1642-TW	10-Jun-11 I	Wireless - Connectors	Wireless
	24-Sep-10	Pending		Coaxial Connector with Strain Relief Feature		100120340	W	ID-1638-TW	10-Jun-11 I	Wireless - Connectors	Wireless
ω		Allowed		SEALING MEMBER FOR SEALING A CONNECTION BETWEEN A COAXIAL CABLE CONNECTOR AND A PORT (Port/Connector Sealing System)		13156983	S	9-Jun-11 ID-1275-US	9-Jun-11	Wireless - Connectors	Wireless
5	14-Apr-10	Pending		COLLAR FOR SEALINGLY ENGAGING A COVER FOR CABLE CONNECTORS (Weatherboot to Port)		13150682	S	ID-1671CIP3-US	1-Jun-11	Wireless - Connectors	Wireless
	29-May-09	Pending		Variant of Elastomer Supported Center Conductor Contact		111045244	¥	ID-1454-HK	6-May-11	Wireless - Connectors	Wireless
5	20-May-09	Pending		Compression Connector w/Intermediate Wedging Element in Clamping Mechanism		111045235	¥	6-May-11 ID-1289A-HK	6-May-11	Wireless - Connectors	Wireless
5	1-Jul-09	Issued	18-Oct-11	COAXIAL CABLE CONNECTOR SEAL (Roll Up Seal)	8038473	13100882	US	4-May-11 ID-1461CON-US	4-May-11	Wireless - Connectors	Wireless
2	3-Apr-09	Allowed		Conductive Elastomer and Method of Applying a Conductive Coating to Elastomeric Substrate (Method of Applying Conductive Coating to Elastomer Substrate)		13095228	US	27-Apr-11 ID-1394DIV-US	27-Apr-11	Wireless - Connectors	Wireless
4	2-Apr-10	Pending		COAXIAL CABLE COMPRESSION CONNECTORS (Smooth Wall Clamp for Corrugated Cable)		13093937	US	ID-1591CON-US	26-Apr-11	Wireless - Connectors	Wireless
1		Allowed		Improved Wireless Expanding Contact		13092237	5	ID-1643-US	22-Apr-11	AAII EIESS - COIIIIECTOIS	ee ii cicaa

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Wireless	Wireless	Wireless	Wireless	Wireless	Wireless	Wireless	Wireless	Wireless	Wireless	Wireless	Wireless	Wireless	Wireless	Wireless	Wireless	Wireless	Wireless	Wireless	Wireless	Wireless	Wireless	Wireless	Wireless	Wireless	Wireless	Wireless	Wireless	Wireless	Wireless	Wireless	Wireless	Wireless	Wireless
Wireless - Connectors	Wireless - Connectors	Wireless - Connectors	Wireless - Connectors	Wireless - Connectors	Wireless - Connectors	Wireless - Connectors	Wireless - Connectors	Wireless - Connectors	Wireless - Connectors	Wireless - Connectors	Wireless - Connectors	Wireless - Connectors	Wireless - Connectors	Wireless - Connectors	Wireless - Connectors	Wireless - Connectors	Wireless - Connectors	Wireless - Connectors	Wireless - Connectors	Wireless - Connectors	Wireless - Connectors	Wireless - Connectors	Wireless - Connectors	Wireless - Connectors	Wireless - Connectors	Wireless - Connectors	Wireless - Connectors	Wireless - Connectors	Wireless - Connectors	Wireless - Connectors	Wireless - Connectors	Wireless - Connectors	Wireless - Connectors
11-Jan-12	3-Jan-12	21-Dec-11	13-Dec-11	13-Dec-11	12-Dec-11	9-Dec-11	6-Dec-11	19-Oct-11	8-Oct-11	8-Oct-11	7-0ct-11	7-Oct-11	7-Oct-11	7-0ct-11	30-Sep-11	30-Sep-11	30-Sep-11	20-Sep-11	9-Sep-11	8-Sep-11	30-Aug-11	18-Aug-11	11-Aug-11	10-Aug-11	8-Aug-11	8-Aug-11	8-Aug-11	15-Jul-11	11-Jul-11	8-Jul-11	8-Jul-11	7-Jul-11	7-Jul-11
11-Jan-12 ID-1789PRO-US	3-Jan-12 ID-1472CON-US	ID-1/U4-CN	ID-1/44-KR	ID-1/44-BR	ID-1743-CN	ID-1744-MX	ID-1744-TW	ID-1510PRO-US	ID-1653UM-CN	ID-1653-CN	7-Oct-11 ID-1653-TW	ID-1653-PCT	ML-2591-0I	ID-1652-PCT	ID-1676CON-US	ID-1667CON-US	ID-1665CON-US	SN-AIGAIGS#17-DI	9-Sep-11  D-1653CIPZ-US	ID-1653CIPCIP-US	ID-1763-US	ID-1762-US	ID-1472-HK	ID-1761-US	8-Aug-11 ID-1758-US	ID-1671concon-US	8-Aug-11 ID-1671CON2CON-US	15-Jul-11 ID-1502-CN	11-Jul-11 ID-1502-PCT	ID-1653CIP-US	8-Jul-11 ID-1652-US	7-Jul-11 ID-1735-US	7-Jul-11  ID-1694-US
SO	US	S	2	Ş	3 2	MX	W	US	CN	CN	WT	WO	WI	WO	US	SN	S	SN	S	S	US	Sn	¥	S	S	S	US	CN	WO	US.	S	S	us
61585481	13342344	2.U113E+1.	3.U2U11E+12	1112804088	2.0113E+12	MXf2011003991	100306652	61548857	2.01121E+12	2,0111E+12	100136489	PCTUS1155429	100136483	PCTUS1155423	2940308:	29403095	29403065	13237563	13228445	13228441	29400580	29399747	111084317	29399191	29398988	29398961	2939896	2.0111E+12	PCTUS1143563	13178490	13178492	13178443	13178397
1	4 8206169						2	7	2	2	-		8		29403081 D659103		D659102	3	01	1	0	7	7	1		1 D656101	29398963 D664100	2		D .			7
COMPRESSION CONNECTOR FOR CLAMPING/SEIZING A COAXIAL CABLE AND AN OUTER CONDUCTOR (Outer Conductor and Cable Jacket Seizure in a Compression Connector)	CONNECTOR WITH INTERNALLY ACTUATED THREAD SEAL (Internally Actuated Thread Seal)	Weather Proofing System for Coaxial Cable Connectors	5U onm cap Design	50 onm cap Design	50 ohm Cap Design	50 ohm Cap Design	50 ohm Cap Design	Fully Isolated Coaxial Surge Blocker	CONNECTOR ASSEMBLY FOR CORRUGATED COAXIAL CABLE (Compression Connector for Corrugated Coaxial Cable)	CONNECTOR ASSEMBLY FOR CORRUGATED COAXIAL CABLE (Compression Connector for Corrugated Coaxial Cable)	CONNECTOR ASSEMBLY FOR CORRUGATED COAXIAL CABLE (Compression Connector for Corrugated Coaxial Cable)	CONNECTOR ASSEMBLY FOR CORRUGATED COAXIAL CABLE (Compression Connector for Corrugated Coaxial Cable)	Connector Contact For Tubular Center Conductor	Connector Contact For Tubular Center Conductor	Sealing Boot	Weather Proofing System	Sealing Boot	COVER FOR CABLE CONNECTORS	CONNECTOR ASSEMBLY FOR CORRUGATED COAXIAL CABLE (Compression Connector for Corrugated Coaxial Cable)	CONNECTOR ASSEMBLY HAVING DEFORMABLE CLAMPING SURFACE (Deformable Clamping Surface)	50 ohm Cap Design, UXP-DF-78	Right Angle Body - UXP-{ }RA-12{ }	Internally Actuated Thread Seal	50 ohm Cap Design	50 ohm Cap Design	Sealing Boot	Sealing Boot	Signal Booster with Passive Stability Control	Signal Booster with Passive Stability Control	CONNECTOR ASSEMBLY FOR CORRUGATED COAXIAL CABLE (Compression Connector for Corrugated Coaxial Cable)	8298006 Connector Contact For Tubular Center Conductor	COAXIAL CABLE CONNECTOR ASSEMBLY (Moving Contact for Right Angle)	CONNECTOR ASSEMBLY FOR CORRUGATED COAXIAL CABLE (Center Conductor Clamp for Coaxial Cable)
	26-Jun-12														8-May-12	8-May-12	8-May-12									20-Mar-12	24-Jul-12				30-Oct-12		
Pending	Issued	Issued	Pending	Pending	Pending	Pending	Allowed	Pending	Pending	Pending	Pending	Pending	Pending	Pending	Issued	Issued	Issued	Pending	Pending	Pending	Pending	Pending	Pending	Pending	Pending	Issued	Issued	Pending	Pending	Pending	Issued	Pending	Pending
11-Jan-12	26-May-09								8-Oct-10	8-Oct-10	8-Oct-10	8-Oct-10	8-Oct-10	8-Oct-10	10-Jan-11	20-Oct-10	17-Sep-10	30-Mar-09	8-Oct-10	8-Oct-10			26-May-09			14-Apr-10	14-Apr-10	15-Jul-10	15-Jul-10	8-Oct-10	8-Oct-10	7-Jul-11	31-Mar-11
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			2010		11 Oct 17 III 1787 III 1		Carlos Company	
	Pending	Passive Intermodulation And Impedance Management in Coaxial Cable Terminations (the new methods of increasing the diameter of outer conductors during coaxial cable terminations)		CA	1-Oct-12 ID-1594-CA	1-0ct-12	Wireless - Connectors	Wireless
13-Aug-12	Pending	50-OHM COAXIAL CABLE CONNECTOR (UAL-DF- 1873)	29429527	S	ID-1822-US	13-Aug-12	Wireless - Connectors	Wireless
	Pending	50-OHM COAXIAL CABLE CONNECTOR (UAL-DF-780)	29429523	S	ID-1821-US	13-Aug-12	Wireless - Connectors	Wireless
13-Aug-12	Pending	Integrated Retainer and Seal for Coaxial Cable Connector	61682711	S	ID-1820PRO-US	13-Aug-12	Wireless - Connectors	Wireless
13-Aug-12	Pending	Seal for Helical Corrugated Outer Conductor	61682541	Sn	ID-1819PRO-US	13-Aug-12	Wireless - Connectors	Wireless
	Pending	MINIMALLY INVASIVE MID-SPAN GROUNDING CLAMP AND METHOD OF USE THEREOF (Minimally Invasive Mid-Span Grounding Device)	61674562	S	ID-1782PRO-US	23-Jul-12	Wireless - Connectors	Wireless
	Pending	COAXIAL CABLE CONNECTOR ASSEMBLY (Moving Contact for Right Angle)		CN	ID-1735-UMCN	7-Jul-12	Wireless - Connectors	Wireless
	Pending	COAXIAL CABLE CONNECTOR ASSEMBLY (Moving Contact for Right Angle)		CN	ID-1735-CN	7-Jul-12	Wireless - Connectors	Wireless
	Pending	COAXIAL CABLE CONNECTOR ASSEMBLY (Moving Contact for Right Angle)	PCTUS1245493	VO	ID-1735-PCT	5-Jul-12	Wireless - Connectors	Wireless
	Pending	Sealing Ring for Weatherproofing System	29422927	US	ID-1806-US		Wireless - Connectors	Wireless
П	Pending	Design for UAL-DM-500	29418701	Sn	ID-1800-US		Wireless - Connectors	Wireless
T	Pending	Design for UAL-DM-540	29418699	US	ID-1799-US	19-Apr-12	Wireless - Connectors	Wireless
31-Mar-11	Pending	SPLIT CONDUCTIVE MID-SPAN GROUND CLAMP (Mid-Span Grounding Clamp for Coaxial Cable)	13443881	S	10-Apr-12   ID-1363CIP-US	10-Apr-12	Wireless - Connectors	Wireless
	Pending	SPLIT CONDUCTIVE MID-SPAN GROUND CLAMP (Mid-Span Grounding Clamp for Coaxial Cable)	PCTUS1231191	WO	ID-1363-PCT	29-Mar-12	Wireless - Connectors	Wireless
31-Mar-11	Pending	SPLIT CONDUCTIVE MID-SPAN GROUND CLAMP (Mid-Span Grounding Clamp for Coaxial Cable)	101110129	TW	ID-1363-TW	23-Mar-12	Wireless - Connectors	Wireless
30-Mar-09	Pending	Wireless Sealing Boot System	13401835	SS	ID-1445CIP3-US		Wireless - Connectors	Wireless
	Pending	Right Angle Body - UXP-{ }RA-12{ }	243171	Z	ID-1762-IN3		Wireless - Connectors	Wireless
	Pending	Right Angle Body - UXP-{ }RA-12{ }	243170	N	ID-1762-IN2		Wireless - Connectors	Wireless
1	Pending	Right Angle Body - UXP-{}RA-12{}	243169	Z	ID-1762-IN		Wireless - Connectors	Wireless
	Pending	Right Angle Body - UXP-{ }RA-12{ }	1993916	EM	ID-1762-EC	_	Wireless - Connectors	Wireless
Ť	Pending	Right Angle Body - UXP-{}RA-12{}	2.0123E+12	2 9	ID-1762-CN	17-Feb-12	Wireless - Connectors	Wireless
T	Pending	50 ohm Cap Design	243039	3 2	ID-1761-IN2		Wireless - Connectors	Wireless
Ī	Pending	50 ohm Cap Design	243038	Z	ID-1761-IN		Wireless - Connectors	Wireless
	Pending	50 ohm Cap Design	1990425	EM	ID-1761-EC	10-Feb-12	Wireless - Connectors	Wireless
	Pending	50 ohm Cap Design	BR3020120005710	BR	ID-1761-BR		Wireless - Connectors	Wireless
	Pending	50 ohm Cap Design	2.0123E+12	CN	ID-1761-CN	9-Feb-12	Wireless - Connectors	Wireless
	Pending	50 ohm Cap Design	242974	Z	ID-1758-IN4		Wireless - Connectors	Wireless
	Pending	50 ohm Cap Design	242973	Z	ID-1758-IN3		Wireless - Connectors	Wireless
	Pending	50 ohm Cap Design	242972	Z	ID-1758-IN2		Wireless - Connectors	Wireless
T	Pending	50 ohm Cap Design	242971	Z	ID-1758-IN		Wireless - Connectors	Wireless
	Pending	50 ohm Cap Design	1988841	EM :	ID-1758-EC		Wireless - Connectors	Wireless
T	Pending	50 ohm Cap Design	BR3020120005213	B :	ID-1758-BR		Wireless - Connectors	Wireless
1	1	COAXIAL CABLE AND AN OUTER CONDUCTOR (CONNECTOR ASSEMBLY FOR SMOOTHWALL (COAXIAL CABLE) FOR DESIGN	7,0138510	2	יי ישנס טעו	7-Fah-17	Tanana Ta	VASCOLOGICA
	Pending	PORT ASSEMBLY CONNECTOR FOR ENGAGING A	61595614	US	ID-1795PRO-US	6-Feb-12	Wireless - Connectors	Wireless
	r c	MECHANISM (Center Conductor Seizure Mechanism with Slotted End and Plus)						

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8272128 PNEUMATIC COMPRESSION TOOL AND METHOD
A CABLE CONNECTOR (Pneumatic Compression Tool for Coaxial Cable Connector)
100109452 Cable Forming Tool, Elastomer
Forming Cable for Improved Performance
Hydraulic Compressio
Hydraulic Compression Tool
Wireless Prep Tool with Integrated Blace
Wireless Prep Tool with Integrated Blade/Stop
81128/6 (Connector Compression Tool and Meth Thereof (Compression Tool for Coaxial Connectors)
8112877 CONNECTOR COMPRESSION TOOL (Co
Connector Compression Tool and Method of Use Thereof (Compression Tool for Coaxial Connectors)
Screw Drive Compression Tool for Coa Connector
AND METHOD OF USE THEREOF (Low Profile Clamp-On Feeder Puller)
Cable Forming Tool, Elastomer
8177582 Forming Cable for Improved Performar
Hydraulic Compression Tool
7908741 Hydraulic Compression Tool
7921549 Pneumatic Compression Tool for Coaxial Cable Connector
7694420 Coaxial Cable Preparation Tool and Method of Use Thereof (Prep Tool for Corrugated Coaxial (Cable)
176649 A Tool to Manufacture a Cable Connector Sleeve
7497002 Coaxial Cable Stripping Tool with Integrated Marking Device
ZL200610004264.X Compression Tool for Coaxial Connectors
95104589   I334677   Compression Tool for Coaxial Connectors
7823271 Connector Compression Tool and Method of Use Thereof (Compression Tool for Coaxial Connectors)
COMPRESSION CONNECTOR FOR COMPRESSION CONNECTOR FOR CAMPING/SEIZING A COAXIAL CABLE AND AN OUTER CONDUCTOR (Outer Conductor and Cable Jacket Seizure in a Compression Connector)
Surface)
CONNECTOR ASSEMBLY HAVING DEFORMABLE CLAMPING SURFACE (Deformable Clamping
FULLY ISOLATED COAXIAL SURGE PROT   (Fully Isolated Coaxial Surge Blocker)
wireless sealing boot system

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		Pending
ADJUSTABLE PREPARATION TOOL AND METHOD OF USE THEREOF (Adjustable Prep Tool)	ETHOD	ETHOD Pending
ADJUSTABLE PREPARATION TOOL AND METHOD OF USE THEREOF (Adjustable Prep Tool)	METHOD	METHOD Pending
ADJUSTABLE PREPARATION TOOL AND METHOD OF USE THEREOF (Adjustable Prep Tool)	METHOD	VETHOD Pending
		Pending
		Pending
ELONGATE MEMBER ATTACHMENT APPARATUS AND METHOD OF USE THEREOF (Low Profile Clamp-On Feeder Puller)	PARATUS Profile	PARATUS Profile Pending
ADJUSTABLE PREPARATION TOOL AND METHOD OF USE THEREOF (Adjustable Depth Prep Tool)	Prep Tool)	D METHOD Pending
Corrugated Coaxial Cable Preparation	5	n Pending
ADJUSTABLE SEAL TRIMMER AND METHOD OF USE THEREOF (Trim Guide for Port Seal)	ETHOD OF	ETHOD OF Pending
		Pending
Forming Cable for Improved Performance	ance	ance Allowed
Forming Cable for Improved Performance	ance	ance Pending
		Pending
		Allowed
		Pending
		Pending
Forming Cable for Improved Performance	ance	ance Pending
Forming Cable for Improved Performance	е —	e Pending
TRANSVERSE COMPRESSION TOOL (Transverse   Acting Compression Tool)		

Product Line	Country	Mark	File Date	Application #	Registration Date	Registration#	Status	Goods Description	Owner	
						REDA	CTED			

# Exhibit B

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1219837-v7\NYCDMS

**RECORDED: 10/21/2016**