# 503649758 01/14/2016

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3696393

	SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		MERGER			
EFFECTIVE DATE:		12/31/2006			
CONVEYING PARTY	DATA				
		Name		Execution Date	
PCTEL ANTENNA PR	RODUCTS GRO	JP, INC.		12/29/2006	
RECEIVING PARTY	DATA				
Name:	PC-TEL, IN	).			
Street Address:	471 BRIGH	ON DRIVE			
City:	BLOOMING	BLOOMINGDALE			
State/Country:	ILLINOIS				
Postal Code:	60108				
PROPERTY NUMBE	RS Total: 1				
Property Type		Number			
Patent Number:	6690	330			
CORRESPONDENCE	E DATA				
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using a fax number,	if provided; if t	nat is unsuccessful, it will			
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<i>using a fax number,</i> Phone: Email:	<i>if provided; if t</i> (312) pto-c	<b>nat is unsuccessful, it will</b> 655-1500			
<i>using a fax number,</i> Phone: Email: Correspondent Nam	if provided; if t (312) pto-c e: HUS	<b>hat is unsuccessful, it will</b> 655-1500 hi@huschblackwell.com	be sent via l		
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Delaware

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## The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF OWNERSHIP, WHICH MERGES:

"PCTEL ANTENNA PRODUCTS GROUP, INC.", AN ILLINOIS CORPORATION,

WITH AND INTO "PC-TEL, INC." UNDER THE NAME OF "PC-TEL, INC.", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE THE TWENTY-NINTH DAY OF DECEMBER, A.D. 2006, AT 4:24 O'CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF OWNERSHIP IS THE THIRTY-FIRST DAY OF DECEMBER, A.D. 2006, AT 11:59 O'CLOCK P.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.



2878459

061202230

Harriet Smith Hindso

Harriet Smith Windsor, Secretary of State **AUTHENTICATION:** 5320992

DATE: 01-02-07

PATENT REEL: 037493 FRAME: 0091 State of Delaware Secretary of State Division of Corporations Delivered 04:23 PM 12/29/2006 FILED 04:24 PM 12/29/2006 SRV 061202230 - 2878459 FILE

### CERTIFICATE OF OWNERSHIP AND MERGER

#### MERGING

### PCTEL ANTENNA PRODUCTS GROUP, INC., an Illinois corporation

#### WITH AND INTO

#### PC-TEL, INC. a Delaware corporation

# (Pursuant to Section 253 of the General Corporation Law of Delaware)

PC-TEL, Inc. (the "Corporation"), a corporation incorporated on the 6<sup>th</sup> day of July, 1998, pursuant to the provisions of the General Corporation Law of the State of Delaware, does hereby certify as follows:

1. That the Corporation is organized and existing under the General Corporation Law of the State of Delaware;

2. That the Corporation owns 100% of the capital stock of PCTEL Antenna Products Group, Inc., an Illinois corporation ("Sub"), incorporated on the 3<sup>rd</sup> day of July, 1978, pursuant to the provisions of the Business Corporation Act of 1983 of the State of Illinois.

3. That the Corporation determined to merge Sub into itself (the "Merger") by the resolutions of its board of directors attached hereto as <u>Exhibit A</u>, duly adopted on December 29, 2006.

4. The Merger shall become effective at 11:59 pm on December 31, 2006.

IN WITNESS WHEREOF, the Corporation has caused this Certificate to be signed by its duly authorized officer on this  $\frac{27}{2}$  day of December, 2006.

PC-TE	L, INC.	
ву:	Shm H. Schor	
Name:	John W. Schoen	
Title	CFO	

PCTEL\_DE Short Form Contificate of Ownership and Merger (PCTEL Antwana)\_FINAL 12-21-06

PATENT REEL: 037493 FRAME: 0092

#### EXHIBIT A

# Resolutions of the Board of Directors of PC-TEL, Inc., a Delaware Corporation

WHEREAS: PC-TEL, Inc. (the "Company") owns 100% of the outstanding capital stock of PCTEL Antenna Products Group, Inc., a corporation organized and existing under the laws of the State of Illinois ("PCTEL Antenna").

WHEREAS: The Board desires that PCTEL Antenna merge into the Company and that the Company possess itself of all the estate, property, rights, privileges and franchises of PCTEL Antenna.

NOW, THEREFORE, BE IT RESOLVED: That the Board hareby authorizes the merger of PCTEL Antenna into the Company, with the Company continuing as the surviving corporation (the "PCTEL Antenna Merger") in accordance with the following Plan of Merger pursuant to Section 11.30 of the Illinois Business Corporation Act of 1983:

- 1. The name of the subsidiary corporation is PCTEL Antenna Products Group, Inc., an Illinois corporation.
- 2. The name of the parent corporation is PC-TEL, Inc., a Delaware corporation.
- 3. Upon the effectiveness of the PCTEL Antenna Merger, PC-TEL, Inc. will continue as the surviving corporation.
- 4. Upon the effectiveness of the PCTEL Antenna Merger, each share of outstanding capital stock of PCTEL Antenna Products Group, Inc. immediately outstanding prior thereto shall, by virtue of the merger and without any action by PC-TEL, Inc. or PCTEL Antenna Products Group, Inc., the holder of such shares, or any other person, be surrendered, canceled, and extinguished, and no consideration shall be issued in exchange therefor.

**RESOLVED FURTHER:** That upon the effectiveness of the PCTEL Antenna Merger, the Company shall assume any and all assets, obligations and liabilities of PCTEL Antenna pursuant to Section 253 of the Delaware General Corporation Law.

**RESOLVED FURTHER:** That the officers of the Company be and are hereby directed to make and execute a certificate of ownership setting furth a copy of the resolution to merge PCTEL Antenna into itself and assume its liabilities and obligations, and the date of adoption thereof, and to file the same in the office of the Secretary of State of Delaware, and a certified copy thereof in the office of the Recorder of Deeds of New Castle County.

**RESOLVED FURTHER:** That the PCTEL Antenna Merger shall become effective as provided in the Certificate of Ownership and Merger filed with the Secretary of State of the State of Delaware and the Secretary of State of the State of Illinois.

**RESOLVED FURTHER:** That the Certificate of Ownership and Merger be and hereby is approved and adopted in all respects.

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**RESOLVED FURTHER:** That upon the effectiveness of the PCTEL Antenna Merger, the Certificate of Incorporation and the Bylaws of the Company in effect immediately prior to the effectiveness of the PCTEL Antenna Merger shall continue to be the Certificate of Incorporation and Bylaws of the Company.

**RESOLVED FURTHER:** That upon the effectiveness of the PCTEL Antenna Merger, the directors and officers of the Company, as constituted immediately prior to the effectiveness of the PCTEL Antenna Merger, shall continue to be the directors and officers of the Company.

**RESOLVED FURTHER:** That the Board hereby authorizes, directs and empowers the appropriate officers of the Company, and each of them, for and on behalf of the Company, to take any and all such actions, and prepare, execute and deliver any and all such documents, including filing of the Certificate of Ownership in connection with the PCTEL Antenna Merger, as may be necessary or advisable to carry out the foregoing resolutions, and hereby ratifies and confirms any and all actions taken heretofore to accomplish such purposes.

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### PATENT REEL: 037493 FRAME: 0094

**RECORDED: 01/14/2016**