FORM PTO-1595 1-31-92	RECORDATIO								
PATI Docket No. 06538.0001.000000 Page 16 DE									
To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.									
Name of conveying party Alpha Industries, Inc.	(1987) SEP 12 AN 11: 3	2. Name and address of receiving party: Name: Skyworks Solutions, Inc.							
Additional name(s) of co	nveying party(ies) attached	Internal Address: 4311 Jamboree Road							
3. Nature of conveyance: Assignment Security Agreement	✓ Merger☐ Change of Name	City: Newport Beach State: CA Zip: 92660-3095							
Security Agreement	☐ Change of Name	Street Address: <u>Same as above</u>							
Other		City:State: Zip:							
Execution Date: June 25	<u>5, 2002</u>	Additional name(s) & address(es) attached? ☐ Yes ☒ No							
Application number(s) or If this document		a new application, the execution date of the application is:							
A. Patent Application No(s)		B. Patent No(s).:							
Additional numbers attached? ☑ Yes ☐ No									
5. Name and address of pa concerning document sh	rty to whom correspondence ould be mailed:	6. Total number of applications and patents involved: <u>25</u>							
Name: Robert C. Laurer	nson	7. Total fee (37 CFR 3.41): \$ 1000.00							
Internal Address: HOWREY SI	MON ADNOLD 6. WHITE	☐ Enclosed							
Box No. 34 301 Ravenswo	ood Avenue	Charge this Deposit Account if any additional fee is required							
Menlo Park, C	CA 94025	8. Deposit Account Number: 08-3038							
DO NOT USE THIS SPACE									
9. Statement and signature:									
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Date: August 28, 2002 Robert C. Laurenson, Reg No. 34,206									
Total number of pages including cover sheet: 8									
OMB No. 0651-0011 (exp. 4/9	94)								
Do not detach this portion									
Mail documents to be recorded with required cover sheet information to:									
Commissioner of Patents and Trademarks Box Assignments									
Washington, D.C. 20231									
Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send opmments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of Information Systems, PK2-1000C, Washington, D.C. 20231, and to the Office of Management and Budget, Paperwork Reduction Project, (0651-0011), Washington, D.C. 20503									

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FORM PTO-1595 (continued) Docket No. 06538.0001.000000		RE	RECORDATION FORM COVER SHEET PATENTS ONLY				U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office Page 2 of 2		
		000							
4A.	Patent Application No(s).:								
	09/545,232	09/164,534	09/232,881	09/157,209	09/161,014	09/328,927	09/370,099		
	09/260,919	09/386,865	09/261,056	09/386,956	09/427,041	09/515,538	09/811,082		
	09/793,744	09/514,501	09/761,100	09/515,633	09/651,801	09/710,764	09/799,822		
	09/735,369			•					
4B.	Patent No(s).:								
	6,219,345	5,648,985	6,321,072						

STATE OF DELMMARES
SECRETARY OF STATE
DIVISION OF CORPORATIONS
FILED 08:30 AM 06/25/2002
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CERTIFICATE OF OWNERSHIP AND MERGER OF SKYWORKS SOLUTIONS, INC. WITH AND INTO ALPHA INDUSTRIES, INC.

Pursuant to Section 253 of the General Corporation Law of the State of Delaware

Alpha Industries, Inc., a Delaware corporation (the "Company"), pursuant to Section 253 of the General Corporation Law of the State of Delaware (the "DGCL"), hereby certifies as follows:

- 1. The Company owns all of the issued and outstanding common stock, par value \$.01 per share, of Skyworks Solutions, Inc., a Delaware corporation (the "Subsidiary"), which is the only outstanding class of capital stock of the Subsidiary.
- 2. On June 13, 2002, the Board of Directors of the Company unanimously adopted resolutions, substantially in the form attached as Exhibit A hereto, authorizing the merger of the Subsidiary with and into the Company pursuant to Section 253 of the DGCL (the "Merger"), with the Company surviving the Merger. Such resolutions have not been modified or rescinded and are in full force and effect on the date hereof.
- 3. The Company, as the sole stockholder of the Subsidiary, has approved the Merger pursuant to Section 253 of the DGCL.
- This Certificate of Ownership and Merger shall become effective at, and the effective date of the Merger shall be, 8:00 a.m., Eastern Time, on June 26, 2002.
- 5. Upon the effective date of the Merger, the name of the Company, as the corporation surviving the Merger, shall be changed to "Skyworks Solutions, Inc."

6. Upon the effective date of the Merger, Article First of the Restated Certificate of Incorporation, as amended, of the Company shall be amended to read: "FIRST: The name of the Corporation is 'Skyworks Solutions, Inc." Except as set forth in this Section 6 of this Certificate of Ownership and Merger, the Restated Certificate of Incorporation, as amended, of the Company shall remain unamended.

[REMAINDER OF PAGE INTENTIONALLY BLANK]

IN WITNESS WHEREOF, Alpha Industries, Inc. has caused this Certificate of Ownership and Merger to be executed in its corporate name this 25th day of June, 2002.

ALPHA INDUSTRIES, INC.

By: /s/ Paul E. Vincent

Name: Paul E. Vincent

Title: Vice President, Chief Financial Officer,

Treasurer and Secretary

Exhibit A

WHEREAS, the Company owns all of the issued and outstanding shares of capital stock of Skyworks Solutions, Inc., a Delaware corporation and a wholly owned subsidiary of the Company (the "Subsidiary"); and

WHEREAS, the Board of Directors deems it advisable and in the best interest of the Company and its stockholders that, following the effective time of the merger of the Company with the wireless business of Conexant (the "Effective Time"), the Company effect a merger (the "Short Form Merger") of Subsidiary with and into the Company, with the Company surviving the Short Form Merger (the "Surviving Corporation").

NOW, THEREFORE, IT IS RESOLVED, that the Short Form Merger be, and it hereby is, approved and adopted in all respects; and further

RESOLVED, that the Company be, and it hereby is, authorized and empowered to enter into and consummate the Short Form Merger, pursuant to which, among other things, at the Effective Time of the Short Form Merger (as defined below) (i) Subsidiary will be merged with and into the Company pursuant to Section 253 of the General Corporation Law of the State of Delaware ("DGCL") and the separate existence of Subsidiary shall thereupon cease, (ii) the name of the Surviving Corporation shall be "Skyworks Solutions, Inc."; (iii) the Restated Certificate of Incorporation, as amended, of the Company shall be the Certificate of Incorporation of the Surviving Corporation; and (iv) the Second Amended and Restated By-Laws of the Company shall be the By-Laws of the Surviving Corporation, each of such actions being hereby approved and adopted; and further

RESOLVED, that at the Effective Time of the Short Form Merger, Article First of the Restated Certificate of Incorporation, as amended, of the Company shall be amended to read as follows:

"FIRST: The name of the Corporation is 'Skyworks Solutions, Inc.'"

; and further

RESOLVED, that, at the Effective Time of the Short Form Merger each share of common stock, par value \$0.01 per share, of Subsidiary issued and outstanding immediately prior to the

Effective Time of the Short Form Merger shall, by virtue of the Short Form Merger and without any action on the part of the holder thereof, be cancelled and cease to exist; and further

RESOLVED, that the appropriate officers of the Company be, and each of them acting singly hereby is, authorized, in the name and on behalf of the Company, to execute and file, or cause to be filed, following the Effective Time, an appropriate Certificate of Ownership and Merger to effect the Short Form Merger with the Secretary of State of the State of Delaware in accordance with the DGCL, which Certificate of Ownership and Merger shall state the time of effectiveness of the Short Form Merger (the "Effective Time of the Short Form Merger"), and to make, execute, deliver and file at the appropriate time such other instruments and documents as may be necessary or desirable to consummate the Short Form Merger pursuant to the DGCL.



PAGE 1

The First State

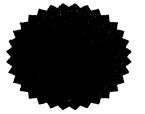
I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF OWNERSHIP, WHICH MERGES:

"SKYWORKS SOLUTIONS, INC.", A DELAWARE CORPORATION.

WITH AND INTO "ALPHA INDUSTRIES, INC." UNDER THE NAME OF "SKYWORKS SOLUTIONS, INC.", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE THE TWENTY-FIFTH DAY OF JUNE, A.D. 2002, AT 8:30 O'CLOCK A.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF OWNERSHIP IS THE TWENTY-SIXTH DAY OF JUNE, A.D. 2002, AT 8 O'CLOCK A.M.

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



Warriet Smith Windson Secretary of State

0588101 8100M

RECORDED: 09/12/2002

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AUTHENTICATION: 1850289

DATE: 06-25-02