1-1-07	THE REPORT OF THE PERSON OF TH
TO THE ASSISTANT COMMISSIONER FOR PATENTS:	102267915 copy thereof.
Name of conveying party: ALPHA INDUSTRIES, INC.  Additional name(s) of conveying party(ies) attached?  ( ) Yes (X) No	<ol> <li>Name and address of receiving party(ies):</li> <li>Name: SKYWORKS SOLUTIONS, INC.         Internal Address:         Street Address: 4311 Jamboree Road         City: Newport Beach State: CA ZIP: 92660     </li> <li>Additional name(s) of receiving party(ies) attached?</li> </ol>
3. Nature of conveyance:  ( ) Assignment (x) Merger ( ) Security Agreement ( ) Change of Name ( ) Other:  Execution Date: June 25, 2002	4. Application number(s) or Patent number(s):  () Application filed herewith Execution Date:  () Patent Application No.: Filing Date:  (x) Patent No.: 6,181,218 Issue Date: January 30, 2001  Additional numbers attached? () Yes (X) No
5. Name and address of party to whom correspondence concerning document should be mailed:  Name: John R. King	<ol> <li>Total fee (37 CFR 1.21(h)): \$40</li> <li>(X) Enclosed</li> <li>(X) Authorized to be charged to deposit account if any additional fees are required, or to credit any overpayment</li> <li>Deposit account number: 11-1410</li> <li>Please charge this account for any additional fees which may be required, or credit any overpayment to this account.</li> </ol>
6. Total number of applications and patents involved: 1	
original document.  John R. King Name of Person Signing  34,362  Signature	formation is true and correct, and any attached copy is a true copy of the $\frac{10/29/02}{\text{Date}}$
Registration No.  Total number of pages including cover sheet, attachments and d	document: 7
01/2002 TBIAZ1 00000084 6181218 Attn FC:8021 40.00 UP	mation to:  atent and Trademark Office  n: Assignment Division  Crystal Gateway-4  rson Davis Highway, Suite 320  Arlington, VA 22202

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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:

"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.



Darriet Smith Windsor. Secretary of State

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020408938

AUTHENTICATION: 1850289

DATE: 06-25-02

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STATE OF DELMWARE'S SECRETARY OF STATE DIVISION OF CORPORATIONS FILED 08:30 AM 06/25/2002 020408938 - 0588101

## 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.
- The Company, as the sole stockholder of the Subsidiary, has approved the Merger pursuant to Section 253 of the DGCL.
- 4. 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 25<sup>th</sup> 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

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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.