

<b>PATENT ASSIGNMENT COVER SHEET</b>
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Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT2864489

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
ZARLINK SEMICONDUCTOR INC.	11/09/2011
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	MICROSEMI SEMICONDUCTOR CORP.
<b>Street Address:</b>	400 MARCH ROAD
<b>City:</b>	KANATA, ONTARIO
<b>State/Country:</b>	CANADA
<b>Postal Code:</b>	K2K 3H4
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	12773622
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(613)230-8821
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
<b>Phone:</b>	613-236-9561
<b>Email:</b>	pmartin@markclerk.com
<b>Correspondent Name:</b>	MARKS & CLERK
<b>Address Line 1:</b>	1900-180 KENT STREET
<b>Address Line 4:</b>	OTTAWA, ONTARIO, CANADA K1P 0B6
<b>ATTORNEY DOCKET NUMBER:</b>	24478-US
<b>NAME OF SUBMITTER:</b>	RICHARD J. MITCHELL
<b>SIGNATURE:</b>	/rjmitchell34519/
<b>DATE SIGNED:</b>	05/21/2014
<b>Total Attachments: 3</b>	
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source=24478ASS#page2.tif	
source=24478ASS#page3.tif	

**RECORDATION FORM COVER SHEET  
PATENTS ONLY**

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

**1. Name of conveying party(ies)**

ZARLINK SEMICONDUCTOR INC.

Additional name(s) of conveying party(ies) attached?  Yes  No

**3. Nature of conveyance/Execution Date(s):**

Execution Date(s) 09-November-2011

- Assignment  Merger
- Security Agreement  Change of Name
- Joint Research Agreement
- Government Interest Assignment
- Executive Order 9424, Confirmatory License
- Other

**2. Name and address of receiving party(ies)**

Name: MICROSEMI SEMICONDUCTOR CORP.

Internal Address: \_\_\_\_\_

Street Address: 400 March Road

City: Kanata

State: Ontario

Country: Canada Zip: K2K 3H4

Additional name(s) & address(es) attached?  Yes  No

**4. Application or patent number(s):**

This document serves as an Oath/Declaration (37 CFR 1.63).

A. Patent Application No.(s)

B. Patent No.(s)

12/773,622

Additional numbers attached?  Yes  No

**5. Name and address to whom correspondence concerning document should be mailed:**

Name: MARKS & CLERK

Internal Address: \_\_\_\_\_

Street Address: Suite 1900, 180 Kent Street

City: Ottawa

State: Ontario Zip: K1P 0B6

Phone Number: 613-236-9561

Docket Number: 24478-US

Email Address: pmartin@markclerk.com

**6. Total number of applications and patents involved: 1**

**7. Total fee (37 CFR 1.21(h) & 3.41) \$0**

- Authorized to be charged to deposit account
- Enclosed
- None required (government interest not affecting title)

**8. Payment Information**

Deposit Account Number \_\_\_\_\_

Authorized User Name \_\_\_\_\_

**9. Signature: /rjmitchell34519/**

21-May-2014

Signature

Date

Richard J. MITCHELL

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents:

3

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:  
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450



## Certificate of Amendment

*Canada Business Corporations Act*

## Certificat de modification

*Loi canadienne sur les sociétés par actions*

MICROSEMI SEMICONDUCTOR CORP.

Corporate name / Dénomination sociale

030203-1

Corporation number / Numéro de société

I HEREBY CERTIFY that the articles of the above-named corporation are amended under section 178 of the *Canada Business Corporations Act* as set out in the attached articles of amendment.

JE CERTIFIE que les statuts de la société susmentionnée sont modifiés aux termes de l'article 178 de la *Loi canadienne sur les sociétés par actions*, tel qu'il est indiqué dans les clauses modificatrices ci-jointes.

Marcie Girouard

Director / Directeur

2011-11-09

Date of Amendment (YYYY-MM-DD)

Date de modification (AAAA-MM-JJ)



**Form 4**  
**Articles of Amendment**  
*Canada Business Corporations Act*  
*(CBCA) (s. 27 or 177)*

**Formulaire 4**  
**Clauses modificatrices**  
*Loi canadienne sur les sociétés par*  
*actions (LCSA) (art. 27 ou 177)*

- 1 Corporate name  
Dénomination sociale  
ZARLINK SEMICONDUCTOR INC.

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- 2 Corporation number  
Numéro de la société  
030203-1

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- 3 The articles are amended as follows  
Les statuts sont modifiés de la façon suivante  
  
The corporation changes its name to:  
La dénomination sociale est modifiée pour :  
MICROSEMI SEMICONDUCTOR CORP.

4 Declaration: I certify that I am a director or an officer of the corporation.  
Déclaration : J'atteste que je suis un administrateur ou un dirigeant de la société.

Original signed by / Original signé par  
David Goren  
David Goren  
949-221-7175

Note: Misrepresentation constitutes an offence and, on summary conviction, a person is liable to a fine not exceeding \$5000 or to imprisonment for a term not exceeding six months or both (subsection 250(1) of the CBCA).  
Note : Faire une fausse déclaration constitue une infraction et son auteur, sur déclaration de culpabilité par procédure sommaire, est passible d'une amende maximale de 5 000 \$ ou d'un emprisonnement maximal de six mois, ou de ces deux peines (paragraphe 250(1) de la LCSA).

