

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Ari Eiriksson	11/05/2007
Donovan Beckel	11/05/2007
Robert Mitchell	11/29/2007
Michel Pharand	01/14/2008
Marvin LaFontaine	11/05/2007
Ashwin Purohit	11/08/2007
Steven Weed	11/05/2007
Wayne Arseneault	01/22/2008
Shantanu Pathak	01/24/2008
Joseph Daniel Foley	11/29/2007

RECEIVING PARTY DATA

Name:	Axcelis Technologies, Inc.
Street Address:	108 Cherry Hill Drive
City:	Beverly
State/Country:	MASSACHUSETTS
Postal Code:	01915-1053

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11840888

CORRESPONDENCE DATA

Fax Number: (216)502-0601

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: (216) 502-0600

Email: cgillroy@eschweilerlaw.com

Correspondent Name: Eschweiler & Associates LLC

Address Line 1: 629 Euclid Avenue, Suite 1000

OP \$40.00 11840888

500447567

PATENT
REEL: 020411 FRAME: 0410

Address Line 4: Cleveland, OHIO 44114

ATTORNEY DOCKET NUMBER:

EATNP231US

NAME OF SUBMITTER:

Thomas G. Eschweiler

Total Attachments: 8

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ASSIGNMENT

For good and valuable consideration received of the hereinafter named assignee, receipt of which is hereby acknowledged, the undersigned

Ari Eriksson
12 Newbury Street, Apt. 1
Beverly, Massachusetts 01915

Donovan Beckel
29 Lawrence Street
Wakefield, Massachusetts 01880

Robert Mitchell
38 Wildwood Street
Winchester, Massachusetts 01890

Michel Pharand
4319 Renaissance Drive, Apt. 104
San Jose, California 95134

Marvin LaFontaine
9A Woodland Drive
Kingston, New Hampshire 03848

Ashwin Purohit
582 Western Avenue
Gloucester, Massachusetts 01930

Steven Weed
253 Pleasant Street
Marblehead, Massachusetts 01945

Wayne Arsenault
53 So. Terrace
Beverly, Massachusetts 01915

Shantanu Pathak
253 Harrison Street, Apt. A23
Nutley, New Jersey 07110

Joseph Daniel Foley
59 Millett Road
Swampscott, Massachusetts 01907

NOW, THEREFORE, for and in consideration of our employment and the salary or wages paid to us by Axcelis Technologies, Inc., we, Ari Eriksson, Donovan Beckel, Robert Mitchell, Michel Pharand, Marvin LaFontaine, Ashwin Purohit, Steven Weed, Wayne Arsenault, Shantanu Pathak and Joseph Daniel Foley, by these present do sell, assign, and transfer unto said Axcelis Technologies, Inc., a corporation organized and existing under the laws of the State of Delaware, having its principal place of business at 108 Cherry Hill Drive, Beverly, Massachusetts 01915-1053, is desirous of acquiring an interest therein, its successors and assigns, the entire right, title and interest, so far as concerns the United States and the Territories and Possessions thereof and all foreign countries, in and to the inventions entitled

WORKPIECE HANDLING SCAN ARM FOR ION IMPLANTATION SYSTEM

for which application for United States Letters Patent has been filed on _____ under Serial No. _____, or was executed by the undersigned on the date below and is being filed concurrently herewith, said application for United States Letters Patent, any and all other applications for Letters Patent on said inventions in countries foreign to the United States, including all divisional, renewal, substitute, continuation and Convention applications based in whole or in

part upon said inventions or upon said applications, and any and all Letters Patent and reissues and extensions of Letters Patent granted for said inventions or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said applications and said Letters Patent; said assignee being hereby authorized to file patent applications in any or all countries on any or all said inventions in the name of the undersigned or in the name of said assignee or otherwise as said assignee may deem advisable, under the International Convention or otherwise; the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments being hereby authorized to issue or transfer all said Letters Patent to said assignee in accordance herewith; this assignment being under covenant, not only that full power to make the same is had by the undersigned, but also that such assigned right is not encumbered by any grant, license, or other right heretofore given, and that the undersigned will do all acts reasonably serving to assure that said inventions, patent applications and Letters Patent shall be held and enjoyed by said assignee as fully and entirely as the same could have been held and enjoyed by the undersigned if this assignment had not been made, and particularly to execute and deliver to said assignee all lawful documents including petitions, specifications, oaths, assignments, invention disclaimers, and lawful affidavits in form and substance which may be requested by said assignee, to furnish said assignee with all facts relating to said inventions or the history thereof and any and all documents, photographs, models, samples or other physical exhibits which may be useful for establishing the facts of conception, disclosure and reduction to practice of said inventions, and to testify in any proceedings relating to said inventions, patent applications and Letters Patent.

Signed:

Date: 11/5/07

Ari Eriksson
Ari Eriksson

Witness:

Date:

Wendy M. Long

11/5/07

Signed:

Date:

Donovan Beckel
Donovan Beckel

11/05/07

Witness:

Date:

Wendy M. Long

11/5/07

Signed:

Robert Mitchell

Robert Mitchell

Date:

11/29/07

Witness:

Date:

Signed:

Date:

Michel Pharand

Witness:

Date:

Signed:

Date:

Marvin LaFontaine

Witness:

Date:

Signed:

Date:

Ashwin Purohit

Witness:

Date:

Signed:

Date:

Steven Weed

Signed:

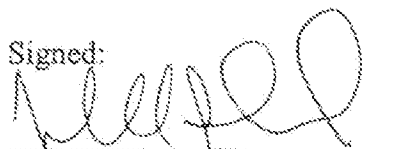
Date:

Robert Mitchell

Witness:

Date:

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Date:

1/14/08

Michel Pharand

Witness:

Date:

Shiva Khatibi

1-14-08

Signed:

Date:

Marvin LaFontaine

Witness:

Date:

Signed:

Date:

Ashwin Purohit

Witness:

Date:

Signed:

Date:

Steven Weed

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Date:

Robert Mitchell

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Michel Pharand

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Date:

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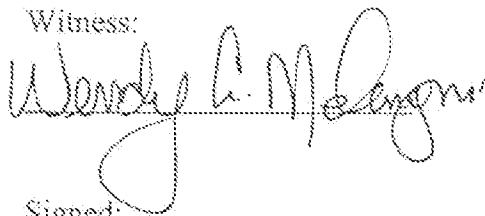
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Marvin LaFontaine

11/5/07

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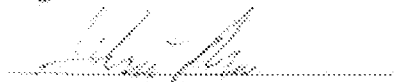
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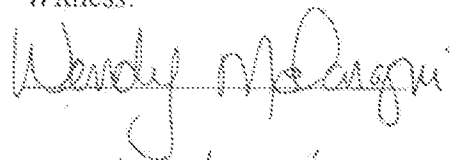
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Ashwin Purohit

11/8/07

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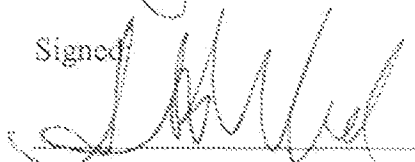
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11/8/07

Signed:

Date:


Steven Weed

11/5/07

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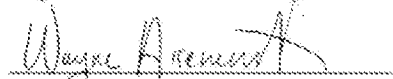
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Signed:

Date:



1-22-08

Wayne Arseneault

Witness:

Date:

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Signed:

Date:

Shantanu Pathak

Witness:

Date:

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Date:

Joseph Daniel Foley

Witness:

Date:

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Date:

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Date:

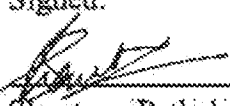
Wayne Arsenault

Witness:

Date:

Signed:

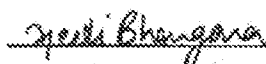
Date:


Shantanu Pathak

01/24/2008

Witness:

Date:


(WEETI BHARGAVA)

01/24/2008

Signed:

Date:

Joseph Daniel Foley

Witness:

Date:

Witness:

Date:

Wendy McLaughlin

11/5/07

Signed:

Date:

Wayne Arseneault

Witness:

Date:

Signed:

Date:

Shantanu Pathak

Witness:

Date:

Signed:

Date:

Joseph Daniel Foley

11-29-07

Witness:

Date:

Wendy McLaughlin

11/19/07