

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Dr. Kambiz Rahimi</td><td>02/12/2009</td></tr><tr><td>Dr. Christopher J. Diorio</td><td>02/11/2009</td></tr></tbody></table>	Name	Execution Date	Dr. Kambiz Rahimi	02/12/2009	Dr. Christopher J. Diorio	02/11/2009	
Name	Execution Date						
Dr. Kambiz Rahimi	02/12/2009						
Dr. Christopher J. Diorio	02/11/2009						
RECEIVING PARTY DATA							
Name:	Impinj, Inc.						
Street Address:	701 N. 34th Street, Suite 300						
City:	Seattle						
State/Country:	WASHINGTON						
Postal Code:	98103						
PROPERTY NUMBERS Total: 1							
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>12370523</td></tr></tbody></table>	Property Type	Number	Application Number:	12370523			
Property Type	Number						
Application Number:	12370523						
CORRESPONDENCE DATA							
Fax Number:	(408)720-8383						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
Phone:	408-720-8300						
Email:	carla_vignola@bstz.com						
Correspondent Name:	IMPINJ/BSTZ BLAKELY SOKOLOFF TAYLOR & ZA						
Address Line 1:	1279 OAKMEAD PARKWAY						
Address Line 4:	SUNNYVALE, CALIFORNIA 94085-4040						
ATTORNEY DOCKET NUMBER:	6928P032/IMPJ-0350						
NAME OF SUBMITTER:	Robert B. O'Rourke, Reg. No. 46,972						
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PATENT
REEL: 022252 FRAME: 0809

ASSIGNMENT

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we, the undersigned:

Dr. Kambiz Rahimi; Dr. Christopher J. Diorio

hereby sell, assign, and transfer to

Impinj, Inc.

a Corporation of Delaware, having a principal place of business at 701 N. 34th Street, Suite 300, Seattle, Washington 98103 United States ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all inventions or improvements that are disclosed in the application (provisional or non-provisional) for the United States patent which may have a declaration executed by the undersigned prior hereto or concurrently herewith and is entitled

RFID READER SYSTEM CAPABLE OF ADJUSTING TAGS TO MODIFY INTERNAL OPERATIONS FOR A SENSED ENVIRONMENT

said patent application also identified as follows (when known):

[I/we hereby authorize an attorney or agent for said Assignee to insert below the application number and filing date of said patent application when known.]

United States Patent Application Number 12/370,523 filed 02/12/2009

and in and to said application (provisional or non-provisional) and all provisional applications, non-provisional applications, utility applications, design applications, divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said inventions or improvements; and in and to all original patents, reissued patents, reexamination certificates, and extensions, that have been or shall be issued in the United States and all foreign countries on said inventions or improvements; and in and to all rights of priority resulting from the filing of said United States application;

agree that said Assignee may apply for and receive a patent or patents for said inventions or improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all provisional applications, non-provisional applications, utility applications, design applications, divisional applications, continuation applications, continued prosecution applications, extensions, and all other patent applications on any and all said inventions or improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and legal representatives all facts known to the undersigned relating to said inventions or improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or legal representatives in securing and maintaining proper patent protection for said inventions or improvements and for vesting title to said inventions or improvements, and all applications for patents and all patents on said inventions or improvements, in said Assignee, its successors, assigns, and legal representatives; and

covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Each Inventor: Please Sign and Date Below:

Date

Name: **Dr. Kambiz Rahimi**

2009-02-11

Date

Name: **Dr. Christopher J. Diorio**

2009-02-12

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Name:

Assignment Document Return Address:

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

1279 Oakmead Parkway

Sunnyvale, CA 94085-4040

Telephone: (408) 720-8300