# 504050075 10/13/2016

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4096737

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
CHRISTOPHER J. DIORIO	11/19/2015
SCOTT A. COOPER	11/10/2015
MATTHEW ROBSHAW	11/09/2015

## **RECEIVING PARTY DATA**

Name:	IMPINJ, INC.
Street Address:	701 N 34TH ST
Internal Address:	SUITE 300
City:	SEATTLE
State/Country:	WASHINGTON
Postal Code:	98103

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15293218

## **CORRESPONDENCE DATA**

Fax Number:

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.

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ATTORNEY DOCKET NUMBER:	5088.0313USC3/IMPJ-0557				
NAME OF SUBMITTER:	CARL K TURK				
SIGNATURE:	/Carl K Turk/				
DATE SIGNED:	10/13/2016				

**Total Attachments: 6** 

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PATENT 504050075 REEL: 040011 FRAME: 0391

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PATENT REEL: 040011 FRAME: 0392

## PATENT ASSIGNMENT

I <u>Christopher J. Diorio</u> ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "<u>RFID TAG AND READER AUTHENTICATION BY TRUSTED AUTHORITY</u>" ("APPLICATION"), which:

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Impinj, Inc., a corporation organized and existing under and by virtue of the laws of the State of Delaware, and having an office and place of business at 701 N. 34th Street, Suite 300, Seattle, Washington 98103, on behalf of itself and its successors and assigns ("ASSIGNEE"), is entitled to, and is desirous of acquiring, the entire and exclusive rights, title and interest in the INVENTION and the APPLICATION (and all other applications and patents derived therefrom, such as continuing applications, in and for the United States, its territories, and all foreign countries ("APPLICATION DERIVATIVES"));

ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S LEGAL REPRESENTATIVES to insert the Application No., filing date, and Office into the following table for any APPLICATION DERIVATIVES after they are known;

Application No.	Filing Date	Office
15/293,218	October 13, 2016	USPTO

Page 1 of 2

For good and valuable consideration, the receipt of which is hereby acknowledged by the ASSIGNOR, the ASSIGNOR hereby sells, assigns and transfers to the ASSIGNEE, ASSIGNOR's entire and exclusive rights, title and interest in the INVENTION and the APPLICATION (and APPLICATION DERIVATIVES);

ASSIGNOR agrees to execute all instruments and documents required for the making and prosecution of the APPLICATION (and APPLICATION DERIVATIVES), for litigation regarding letters patent derived therefrom, and for the purpose of protecting and perfecting title to the APPLICATION (and APPLICATION DERIVATIVES).

Chritagen J. Din	11/19/2015
Inventor's Signature	Date
Christopher J. Diorio	
Printed Name in English	Printed Name in Native Language
	(if other than English)

## PATENT ASSIGNMENT

	Matt	thew Ro	bshaw ('	'ASSI	GNOR")	am	the origin	ıal inven	tor or an	orig	inal joint
inventor	of	subject	matter	("IN\	ENTION	!")	disclosed	and/or	claimed	in a	a patent
applicati	on e	ntitled "R	FID TAG	AND	READER	A A	<u>UTHENTICA</u>	ATION BY	TRUSTED	AUT	"HORITY"
("APPLIC	ATIC	N"), whic	:h:								

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No	by the following Office
ű.	9 <sub>+</sub>
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Application No.	Filing Date	Office
15/293,218	October 13, 2016	USPTO

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Attorney Docket No.: 5088.0313USC3/IMPJ-0557

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Natyri Overhan	Niv 4, 201	
Inventor's Signature	Date	
Matthew Robshaw		
Printed Name in English	Printed Name in N	ative Language
	(if other than Engli	ish)

## PATENT ASSIGNMENT

I Scott A. Cooper ("ASSIGNOR") am the original inventor or an o	iriginal joint
inventor of subject matter ("INVENTION") disclosed and/or claimed i	
application entitled "RFID TAG AND READER AUTHENTICATION BY TRUSTED.	<u>AUTHORITY</u> "
("APPLICATION"), which:	

X	will be file	d. ASSIGNOR	hereby auth	norizes, a	ind requests,
		legal representa	*		
	Avenue N,	Suite 1200, Sea	attle, Washin	gton 981	09, who are
	associated v	vith customer	number 798	97, to ir	isert here in
	parentheses	(filed on Novem	ber 20, 2015	and give	n Application
	No. <u>1</u>	4/946,797	by	the	following
	OfficeUS - Unit	ed States Patent and	Trademark Offic	9 this A	APPLICATION'S
	Application N	lo., filing date, ar	nd Office, whe	en known;	
	was filed on .		ınd was given	Application	on
	No	by the fo	ollowing Offic	e	
	**************************************				

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Page 1 of 2

Attorney Docket No.: 5088.0313USC3/IMPJ=0557

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Soft A. Cocol	November 10,2015
Inventor's Signature	Date
Scott A. Cooper	
Printed Name in English	Printed Name in Native Language (if other than English)