# UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

SCHEDULE 13G
Under the Securities Exchange Act of 1934
(Amendment No. )*
Inpixon
(Name of Issuer)
Common Stock, \$0.001 par value per share
(Title of Class of Securities)
45790J305 (CUSIP Number)
February 15, 2018
(Date of Event Which Requires Filing of this Statement)
Check the appropriate box to designate the rule pursuant to which this Schedule is filed:
a. ☐ Rule 13d-1(b) b. ☒ Rule 13d-1(c) c. ☐ Rule 13d-1(d)
* The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.
The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).
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CUSIP No45790J305						
	Names of Reporting Persons.  Mitchell P. Kopin					
2.	Check the Appropriate Box if a Member of a Group (See Instructions)  (a) □ (b) □					
3.	SEC Use Only					
	Citizenship or Place of Organization United States of America					
		5.	Sole Voting Power 0			
Share	lumber of s Beneficially	6.	Shared Voting Power 565,498			
F	ned by Each Reporting erson With:	7.	Sole Dispositive Power 0			
		8.	Shared Dispositive Power 532,697			
	Aggregate Amount Beneficially Owned by Each Reporting Person 565,498 (see Item 4)					

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Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)

Percent of Class Represented by Amount in Row (9)

Type of Reporting Person (See Instructions)

10.

11.

12.

9.99% (see Item 4)

IN; HC

1. Names of Reporting Persons. Daniel B. Asher  2. Check the Appropriate Box if a Member of a Group (See Instructions) (a) □ (b) □  3. SEC Use Only  4. Citizenship or Place of Organization United States of America  5. Sole Voting Power 0  6. Shared Voting Power 565,498  7. Sole Dispositive Power 9. Sole Dispositive Power 532,697  9. Aggregate Amount Beneficially Owned by Each Reporting Person 565,498 (see Item 4)	CUSIP No45790J305						
(a)							
4. Citizenship or Place of Organization United States of America  5. Sole Voting Power 0 6. Shared Voting Power 565,498 7. Sole Dispositive Power 0 8. Shared Dispositive Power 532,697  9. Aggregate Amount Beneficially Owned by Each Reporting Person 565,498 (see Item 4)		Check the Appropriate Box if a Member of a Group (See Instructions)  (a) □					
Number of Shares Beneficially Owned by Each Reporting Person With:  9. Sole Voting Power 0 6. Shared Voting Power 565,498 7. Sole Dispositive Power 0 8. Shared Dispositive Power 532,697  9. Aggregate Amount Beneficially Owned by Each Reporting Person 565,498 (see Item 4)	3.	SEC Use Only					
Number of Shares Beneficially Owned by Each Reporting Person With:    Sole Voting Power							
Shares Beneficially Owned by Each Reporting Person With:  7. Sole Dispositive Power  0  8. Shared Dispositive Power  532,697  9. Aggregate Amount Beneficially Owned by Each Reporting Person  565,498 (see Item 4)	Number of Shares Beneficially Owned by Each Reporting		5.				
Reporting Person With:  7. Sole Dispositive Power  0  8. Shared Dispositive Power  532,697  9. Aggregate Amount Beneficially Owned by Each Reporting Person  565,498 (see Item 4)			6.				
9. Aggregate Amount Beneficially Owned by Each Reporting Person 565,498 (see Item 4)			7.				
565,498 (see Item 4)			8.				
		Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)					

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11.

12.

9.99% (see Item 4)

IN; HC

Percent of Class Represented by Amount in Row (9)

Type of Reporting Person (See Instructions)

CUSIP No45790J305						
1.	Names of Reporting Persons.  Intracoastal Capital LLC					
	Check the Appropriate Box if a Member of a Group (See Instructions)  (a) □ (b) □					
3.	SEC Use Only					
4.	Citizenship or Place of Organization United States of America					
Number of Shares Beneficially Owned by Each Reporting Person With:		5.	Sole Voting Power 0			
		6.	Shared Voting Power 565,498			
		7.	Sole Dispositive Power 0			
		8.	Shared Dispositive Power 532,697			
9.	Aggregate Amount Beneficially Owned by Each Reporting Person 565,498 (see Item 4)					
10.	Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)					

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Percent of Class Represented by Amount in Row (9)

Type of Reporting Person (See Instructions)

11.

12.

9.99% (see Item 4)

#### Item 1.

(a) Name of Issuer

Inpixon (the "Issuer")

(b) Address of Issuer's Principal Executive Offices

2479 East Bayshore Road, Suite 195 Palo Alto, California 94303

#### Item 2.

- (a) Name of Person Filing
- (b) Address of Principal Business Office or, if none, Residence
- (c) Citizenship

This Schedule 13G is being filed on behalf of (i) Mitchell P. Kopin, an individual who is a citizen of the United States of America ("Mr. Kopin"), (ii) Daniel B. Asher, an individual who is a citizen of the United States of America ("Mr. Asher") and (iii) Intracoastal Capital LLC, a Delaware limited liability company ("Intracoastal" and together with Mr. Kopin and Mr. Asher, collectively the "Reporting Persons").

The Reporting Persons have entered into a Joint Filing Agreement, a copy of which is filed with this Schedule 13G as Exhibit 1, pursuant to which the Reporting Persons have agreed to file this Schedule 13G jointly in accordance with the provisions of Rule 13d-1(k) of the Securities Exchange Act of 1934, as amended.

The principal business office of Mr. Kopin and Intracoastal is 245 Palm Trail, Delray Beach, Florida 33483.

The principal business office of Mr. Asher is 111 W. Jackson Boulevard, Suite 2000, Chicago, Illinois 60604.

(d) Title of Class of Securities

Common stock, \$0.001 par value per share, of the Issuer (the "Common Stock").

(e) CUSIP Number

45790J305

Item 3. If this statement is filed pursuant to §§240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is a:

Not applicable.

#### Item 4. Ownership.

(a) and (b):

(i) Immediately following the execution of the Securities Purchase Agreement with the Issuer on February 15, 2018 (the "SPA") (as disclosed in the Form 8-K filed by the Issuer with the Securities and Exchange Commission on February 16, 2018), each of the Reporting Persons may have been deemed to have beneficial ownership of 204,781 shares of Common Stock, consisting of (i) 197,000 shares of Common Stock that was to be issued to Intracoastal at the closing of the transactions contemplated by the SPA and (ii) 7,781 shares of Common Stock issuable upon exercise of a warrant that was to be issued to Intracoastal at the closing of the transactions contemplated by the SPA ("Intracoastal Warrant 1"), and all such shares of Common Stock in the aggregate represent beneficial ownership of approximately 9.99% of the Common Stock, based on (1) 1,845,080 shares of Common Stock outstanding as of February 12, 2018 as reported by the Issuer plus (2) 197,000 shares of Common Stock that was to be issued to Intracoastal at the closing of the transactions contemplated by the SPA, and (3) 7,781 shares of Common Stock issuable upon exercise of Intracoastal Warrant 1. The foregoing excludes (I) 417.219 shares of Common Stock issuable upon exercise of Intracoastal Warrant 1 because Intracoastal Warrant 1 contains a blocker provision under which the holder thereof does not have the right to exercise Intracoastal Warrant 1 to the extent that such exercise would result in beneficial ownership by the holder thereof, together with the holder's affiliates, and any other persons acting as a group together with the holder or any of the holder's affiliates, of more than 9.99% of the Common Stock, (II) 228,000 shares of Common Stock issuable upon conversion of 535.80 shares of Series 3 Convertible Preferred Stock of the Issuer that was to be issued to Intracoastal at the closing of the transactions contemplated by the SPA (the "Preferred Stock") because the Certificate of Designation of Preferences, Rights and Limitations of the Preferred Stock contains a blocker provision under which the holder of Preferred Stock does not have the right to convert the Preferred Stock to the extent that such conversion would result in beneficial ownership by the holder thereof, together with the holder's affiliates, and any other persons acting as a group together with the holder or any of the holder's affiliates, of more than 9.99% of the Common Stock, (III) 56,498 shares of Common Stock issuable upon exercise of a warrant held by Intracoastal ("Intracoastal Warrant 2") because Intracoastal Warrant 2 contains a blocker provision under which the holder thereof does not have the right to exercise Intracoastal Warrant 2 to the extent that such exercise would result in beneficial ownership by the holder thereof, together with the holder's affiliates, and any other persons acting as a group together with the holder or any of the holder's affiliates, of more than 4.99% of the Common Stock, and (IV) 6,347 shares of Common Stock issuable upon exercise of a second warrant held by Intracoastal ("Intracoastal Warrant 3") because Intracoastal Warrant 3 contains a blocker provision under which the holder thereof does not have the right to exercise Intracoastal Warrant 3 to the extent that such exercise would result in beneficial ownership by the holder thereof, together with the holder's affiliates, and any other persons acting as a group together with the holder or any of the holder's affiliates, of more than 4.99% of the Common Stock. Without such blocker provisions, each of the Reporting Persons may have been deemed to have beneficial ownership of 912,845 shares of Common Stock.

(ii) As of close of business on February 23, 2018, each of the Reporting Persons may have been deemed to have beneficial ownership of 565,498shares of Common Stock which consists of (i) 75,900 shares of Common Stock held by Intracoastal, (ii) 425,000 shares of Common Stock issuable upon exercise of Intracoastal Warrant 1, and (iii) 64,598 shares of Common Stock issuable upon conversion of 535.80 shares of Preferred Stock held by Intracoastal, and all such shares of Common Stock in the aggregate represent beneficial ownership of approximately 9.99% of the Common Stock, based on (1) 1,845,080 shares of Common Stock outstanding as of February 12, 2018 as reported by the Issuer, plus (2) 3,325,968 shares of Common Stock issued at the closing of the transaction contemplated by the SPA, (3) 425,000 shares of Common Stock issuable upon exercise of Intracoastal Warrant 1, and (4) 64,598 shares of Common Stock issuable upon conversion of 535.80 shares of Preferred Stock held by Intracoastal. The foregoing excludes (I) 163,402 shares of Common Stock issuable upon conversion of 535.80 shares of Preferred Stock held by Intracoastal because the Certificate of Designation of Preferences, Rights and Limitations of the Preferred Stock contains a blocker provision under which the holder of Preferred Stock does not have the right to convert the Preferred Stock to the extent that such conversion would result in beneficial ownership by the holder thereof, together with the holder's affiliates, and any other persons acting as a group together with the holder or any of the holder's affiliates, of more than 9.99% of the Common Stock, (II) 56,498 shares of Common Stock issuable upon exercise of Intracoastal Warrant 2 because Intracoastal Warrant 2 contains a blocker provision under which the holder thereof does not have the right to exercise Intracoastal Warrant 2 to the extent that such exercise would result in beneficial ownership by the holder thereof, together with the holder's affiliates, and any other persons acting as a group together with the holder or any of the holder's affiliates, of more than 4.99% of the Common Stock, and (III) 6.347 shares of Common Stock issuable upon exercise of Intracoastal Warrant 3 because Intracoastal Warrant 3 contains a blocker provision under which the holder thereof does not have the right to exercise Intracoastal Warrant 3 to the extent that such exercise would result in beneficial ownership by the holder thereof, together with the holder's affiliates, and any other persons acting as a group together with the holder or any of the holder's affiliates, of more than 4.99% of the Common Stock. Without such blocker provisions, each of the Reporting Persons may have been deemed to have beneficial ownership of 791,745 shares of Common Stock.

(c)

Number of shares as to which each Reporting Person has:

- (1) Sole power to vote or to direct the vote: 0.
- (2) Shared power to vote or to direct the vote: 565,498 .
- (3) Sole power to dispose or to direct the disposition of 0
- (4) Shared power to dispose or to direct the disposition of 532,697

### Item 5. Ownership of Five Percent or Less of a Class

Not applicable.

## Item 6. Ownership of More than Five Percent on Behalf of Another Person.

Not applicable.

# Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company

Not applicable.

## Item 8. Identification and Classification of Members of the Group

Not applicable.

# Item 9. Notice of Dissolution of Group

Not applicable.

#### Item 10. Certification

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect, other than activities solely in connection with a nomination under §240.14a-11.

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# SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Date: February 23, 2018

/s/ Mitchell P. Kopin Mitchell P. Kopin

/s/ Daniel B. Asher

Daniel B. Asher

Intracoastal Capital LLC

By: /s/ Mitchell P. Kopin

Mitchell P. Kopin, Manager

## JOINT FILING AGREEMENT

The undersigned acknowledge and agree that the foregoing statement on Schedule 13G is filed on behalf of each of the undersigned and that all subsequent amendments to this statement on Schedule 13G may be filed on behalf of each of the undersigned without the necessity of filing additional joint filing agreements. The undersigned acknowledge that each shall be responsible for the timely filing of such amendments, and for the completeness and accuracy of the information concerning him or it contained herein and therein, but shall not be responsible for the completeness and accuracy of the information concerning the others, except to the extent that he or it knows or has reason to believe that such information is inaccurate.

Date: February 23, 2018

/s/ Mitchell P. Kopin

Mitchell P. Kopin

/s/ Daniel B. Asher

Daniel B. Asher

Intracoastal Capital LLC

By: /s/ Mitchell P. Kopin

Mitchell P. Kopin, Manager

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