

IVY INVESTMENT MANAGEMENT CO  
 Form 3  
 February 07, 2018

**FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION**  
**Washington, D.C. 20549**

OMB APPROVAL

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**INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,  
 Section 17(a) of the Public Utility Holding Company Act of 1935 or Section  
 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

|  |         |                                      |   |  |
|--|---------|--------------------------------------|---|--|
| 1. Name and Address of Reporting Person *          |         | 2. Date of Event Requiring Statement | 3. Issuer Name <b>and</b> Ticker or Trading Symbol  |  |
| Â WADDELL & REED<br>FINANCIAL INC                  |         | (Month/Day/Year)<br>05/14/2014       | MARRONE BIO INNOVATIONS INC [MBII]  |  |
| (Last)   | (First) | (Middle)                             | 4. Relationship of Reporting Person(s) to Issuer  |  |
| 6300 LAMAR AVENUE<br><br>OVERLAND PARK,Â KSÂ 66202 |         |                                      | (Check all applicable)<br><br><input type="checkbox"/> Director <input checked="" type="checkbox"/> 10% Owner<br><input type="checkbox"/> Officer <input checked="" type="checkbox"/> Other<br>(give title below)    (specify below)<br>1 |  |
|  |         |                                      | 5. If Amendment, Date Original Filed(Month/Day/Year)  |  |
|  |         |                                      | 6. Individual or Joint/Group Filing(Check Applicable Line)<br><input type="checkbox"/> Form filed by One Reporting Person<br><input checked="" type="checkbox"/> Form filed by More than One Reporting Person                             |  |

**Table I - Non-Derivative Securities Beneficially Owned**

| 1. Title of Security<br>(Instr. 4) | 2. Amount of Securities Beneficially Owned<br>(Instr. 4) | 3. Ownership Form:<br>Direct (D)<br>or Indirect (I)<br>(Instr. 5) | 4. Nature of Indirect Beneficial Ownership<br>(Instr. 5) |
|------------------------------------|--|---|--|
| Common Stock                       | 2,014,583  | I   | See Footnotes <u>(1)</u> <u>(2)</u> <u>(3)</u>           |

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

SEC 1473 (7-02)

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**Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)**

| 1. Title of Derivative Security<br>(Instr. 4) | 2. Date Exercisable and Expiration Date<br>(Month/Day/Year) | 3. Title and Amount of Securities Underlying Derivative Security<br>(Instr. 4)<br><br>Title | 4. Conversion or Exercise Price of Derivative Security | 5. Ownership Form of Derivative Security:<br>Direct (D) | 6. Nature of Indirect Beneficial Ownership<br>(Instr. 5) |
|---|---|---|--|---|--|
|---|---|---|--|---|--|

|                     |                    |                                  |                                  |
|---------------------|--------------------|----------------------------------|----------------------------------|
| Date<br>Exercisable | Expiration<br>Date | Amount or<br>Number of<br>Shares | or Indirect<br>(I)<br>(Instr. 5) |
|---------------------|--------------------|----------------------------------|----------------------------------|

## Reporting Owners

| Reporting Owner Name / Address  | Relationships |           |         |       |
|---|---------------|-----------|---------|-------|
|   | Director      | 10% Owner | Officer | Other |
| WADDELL & REED FINANCIAL INC<br>6300 LAMAR AVENUE<br>OVERLAND PARK, KS 66202            | ^             | ^ X       | ^       | 1     |
| WADDELL & REED FINANCIAL SERVICES INC<br>6300 LAMAR AVENUE<br>OVERLAND PARK, KS 66202   | ^             | ^ X       | ^       | 1     |
| WADDELL & REED INC /KS/<br>6300 LAMAR AVENUE<br>OVERLAND PARK, KS 66202                 | ^             | ^ X       | ^       | 1     |
| WADDELL & REED INVESTMENT MANAGEMENT CO<br>6300 LAMAR AVENUE<br>OVERLAND PARK, KS 66202 | ^             | ^ X       | ^       | 1     |
| IVY INVESTMENT MANAGEMENT CO<br>6300 LAMAR AVENUE<br>OVERLAND PARK, KS 66202            | ^             | ^ X       | ^       | 1     |

## Signatures

/s/ J.J.Richie,  
Attorney-In-Fact                      02/07/2018

\_\_Signature of Reporting Person                      Date

/s/ J.J.Richie,  
Attorney-In-Fact                      02/07/2018

\_\_Signature of Reporting Person                      Date

/s/ J.J.Richie,  
Attorney-In-Fact                      02/07/2018

\_\_Signature of Reporting Person                      Date

/s/ J.J.Richie,  
Attorney-In-Fact                      02/07/2018

\_\_Signature of Reporting Person                      Date

/s/ J.J.Richie,  
Attorney-In-Fact                      02/07/2018

\_\_Signature of Reporting Person                      Date

## Explanation of Responses:

\* If the form is filed by more than one reporting person, see Instruction 5(b)(v).

\*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

## Edgar Filing: IVY INVESTMENT MANAGEMENT CO - Form 3

- (1) This Form 3 is being filed by Waddell & Reed Financial, Inc. ("WDR") on behalf of itself and Waddell & Reed Financial Services, Inc. ("WRFSI"), Waddell & Reed, Inc. ("WRI"), Waddell & Reed Investment Management Company ("WRIMCO"), and Ivy Investment Management Company ("IICO" and, together with WDR, WRFSI, WRI, and WRIMCO, the "Reporting Persons").

- (2) The securities reported herein are beneficially owned by one or more open-end investment companies or other managed accounts which are advised or sub-advised by IICO, an investment advisory subsidiary of WDR (a publicly traded company) or WRIMCO (an investment advisory subsidiary of WRI). WRI is a broker-dealer and underwriting subsidiary of WRFSI, and WRFSI is a subsidiary of WDR. Pursuant to investment sub-advisory contracts, IICO and WRIMCO are granted investment power and, in most cases, voting power, over securities owned by sub-advisory clients. Therefore, IICO and/or WRIMCO may be deemed the beneficial owner of the securities covered by this Form 3. Indirect "beneficial ownership," if any, of any such securities is attributed to the respective parent companies solely because of the parent companies' control relationship to WRIMCO and IICO.

- (3) The reported amount reflects the amount of securities that the Reporting Persons may be deemed to beneficially own immediately following the transaction requiring the filing of this Form 3. In accordance with Instruction 5(b)(iv) of Form 3, the entire amount of the Issuer's securities that the Reporting Persons may be deemed to beneficially own is reported herein. Each of WDR, WRFSI, WRI, WRIMCO, and IICO disclaims, for purposes of Section 16 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), beneficial ownership of such securities, except to the extent of its indirect pecuniary interest therein, and this report shall not be deemed an admission that any of the Reporting Persons is the beneficial owner of such securities for purposes of Section 16 of the Exchange Act or for any other purpose.

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### Remarks:

ExhibitÂ List:

ExhibitÂ 24.1Â -Â PowerÂ ofÂ Attorney;Â ExhibitÂ 24.2Â -Â PowerÂ ofÂ Attorney;Â ExhibitÂ 24.3Â -Â PowerÂ ofÂ At

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *See* Instruction 6 for procedure.

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.