UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549 Form 3 INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL

OMB Number:3235-0104 Estimated average burden hours per response...0.5

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

| | 1. Name and Address of Reporting Person [*] <u>WILL ALLAN R</u> | 2. Date Stateme | of Event Requiring ent (Month/Day/Year) 09/30/2024 | 3. Issuer Name and Ticke | 3. Issuer Name and Ticker or Trading Symbol <u>EBR SYSTEMS, INC. [EBRCZ]</u> | | | | | | | |
|------------|--|---|--|--|---|--|--|--|--|--|--|--|
| | (Last) (First) (Middle) 480 OAKMEAD PARKWAY | | 09/30/2024 | 4. Relationship of Report <u>X</u> Director | ing Person(s) to Issuer (Che 10% C | 5. If Amendment, Date Original Filed (Month/Day/Year) | | | | | | |
| Ē | (Street) | | | | Officer (give title be | low) Other | (specify below) | 6. Individual or Joint/Group Filing (Check | | | | |
| | SUNNYVALE, CA 94085 | | | | Applicable Line) X Form fi Reporting Person Form filed by More than Person | | | | | | | |
| | (City) (State) (Zip) | | | Table I - Non-Derivative Securities Beneficially Owned | | | | | | | | |
| | 1. Title of Security (Instr. 4) | | · | 2. Amount of Securities Beneficially Owned (Instr. 4) 3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5) 4. Nature of Indirect Beneficially Owned (Instr. 5) | | | | ĩcial Ownership | | | | |
| 21 | Common Stock | | | 5,82 | 27,224 ⁽¹⁾ | I | By the Allan R. Will Trust U/A Dtd 6/14/2012 | | | | | |
| \bigcirc | Common Stock | | | 62 | 8,000 ⁽¹⁾ | I | By the Matthew Standen Will Special Needs Trust Dtd 1/16/2013 | | | | | |
| | Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) | | | | | | | | | | | |
| | 1. Title of Derivative Security (Instr. 4) | 2. Date Exerc Expiration Da (MM/DD/YY | ate | 3. Title and Amount of Derivative Security (Instr. 4) | Securities Underlying | 4. Conversion or Exercise Price of Derivative Security | 5. Ownership Form of Derivative Security: Direct (D) or Indirect (I) | 6. Nature of Indirect Beneficial Ownership (Instr. 5) | | | | |
| A | | Date Exercisable | Expiration Date | Title A | mount or Number of Shares | | (Instr. 5) | | | | | |
| 9 | Stock Option (right to buy) | (2) | 11/12/2029 | Common Stock | 2,305,564 | \$0.14 | D | | | | | |
| C | Stock Option (right to buy) | (2) | 01/08/2028 | Common Stock | 58,500 | \$0.16 | D | | | | | |
| P | Stock Option (right to buy) | (3) | 11/21/2031 | Common Stock | 171,121 | \$0.7992 | D | | | | | |
| 9 | Stock Option (right to buy) | (4) | 04/03/2033 | Common Stock | 182,159 | \$0.44 | D | | | | | |
| ß | Stock Option (right to buy) | (5) | 03/20/2034 | Common Stock | 163,637 | \$0.55 | D | | | | | |
| | Warrant (right to buy) | 08/26/2019 | 08/26/2029 | Common Stock | 63,820 | \$0.5891 | I | By the Allan R. Will Trust U/A Dtd 6/14/2012 | | | | |
| A | Warrant (right to buy) | 03/13/2020 | 03/13/2030 | Common Stock | 63,820 | \$0.5891 | I | By the Allan R. Will Trust U/A Dtd 6/14/2012 | | | | |
| U | Warrant (right to buy) | 02/12/2021 | 02/12/2031 | Common Stock | 25,528 | \$0.5891 | I | By the Allan R. Will Trust U/A Dtd 6/14/2012 | | | | |
| Ē | Warrant (right to buy) | 06/25/2021 | 06/25/2031 | Common Stock | 48,422 | \$0.5891 | I | By the Allan R. Will Trust U/A Dtd 6/14/2012 | | | | |

| Warrant (right to buy) | 10/04/2021 10/04/203 | 1 Common Stock | 48,422 | \$0.5891 | I | By the Allan R. Will Trust U/A Dtd 6/14/2012 |
|------------------------|----------------------|----------------|--------|----------|---|--|
|------------------------|----------------------|----------------|--------|----------|---|--|

Explanation of Responses:

1. Represents shares of the Issuer's common stock underlying the same amount of Chess Depositary Interests ("CDIs"). The CDIs are traded on the Australian Securities Exchange (the "ASX") and are held by CHESS Depositary Nominees Pty, Limited, a subsidiary of ASX Limited, the company that operates the ASX.

2. Fully Vested.

3. 1/3 of the shares subject to the stock option vest on the one-year anniversary as measured from 10/1/2021, and the remainder of the shares vest in 24 equal monthly installments thereafter, subject to continued employment or service through each such date. If applicable, vesting accelerates as provided in, and subject to the terms and conditions of, that certain Severance and Change of Control Agreement between the Issuer and the Reporting Person, as may be amended from time to time.

4. 1/12 of the Option vests in equal monthly installments as measured from 5/22/2023, subject to continued employment or service through each such date. If applicable, vesting accelerates as provided in, and subject to the terms and conditions of, that certain Severance and Change of Control Agreement between the Issuer and the Reporting Person, as may be amended from time to time.

5 1/12 of the Option vests in equal monthly installments as measured from 5/29/2024, subject to continued employment or service through each such date. If applicable, vesting accelerates as provided in, and subject to the terms and conditions of, that certain Severance and Change of Control Agreement between the Issuer and the Reporting Person, as may be amended from time to time.

 Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.
 /s/ Gary W Doherty, Attorney-in-Fact
 09/30/2024

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

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

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

(1) execute for and on behalf of the undersigned, in the undersigned's capacity as an officer, director or beneficial owner of more than 10% of a registered class of securities of EBR Systems, Inc. (the "*Company*"), Forms 3, 4 and 5 (including any amendments thereto) in accordance with Section 16(a) of the Securities Exchange Act of 1934, as amended (the "*Exchange Act*") and the rules thereunder and a Form ID, Uniform Application for Access Codes to File on EDGAR;

(2) do and perform any and all acts for and on behalf of the undersigned that may be necessary or desirable to execute such Forms 3, 4 or 5 or Form ID (including any amendments thereto) and timely file such forms with the United States Securities and Exchange Commission and any stock exchange or similar authority; and

(3) take any other action of any nature whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit, in the best interest of, or legally required by, the undersigned, it being understood that the documents executed by such attorney-in-fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in such attorney-in-fact's discretion.

The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or such attorney-in-fact's substitute or substitutes, shall lawfully do or cause to be done by virtue of this power of attorney and the rights and powers herein granted. The undersigned acknowledges that the foregoing attorneys-in-fact, in serving in such capacity at the request of the undersigned's responsibilities to comply with Section 16 of the Exchange Act.

This Power of Attorney shall remain in full force and effect until the earliest to occur of (a) the undersigned is no longer required to file Forms 3, 4 and 5 with respect to the undersigned's holdings of and transactions in securities issued by the Company, (b) revocation by the undersigned in a signed writing delivered to the foregoing attorneys-in-fact or (c) as to any attorney-in-fact individually, until such attorney-in-fact is no longer employed by the Company or Cooley LLP.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of September 7, 2024.

<u>/s/ Allan R Will</u> Allan R Will

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549 Form 3 INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL

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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

| | | | | of Event Requiring ent (Month/Day/Year) 09/30/2024 | | 3. Issuer Name and Ticker or Trading Symbol <u>EBR SYSTEMS, INC. [EBRCZ]</u> | | | | | |
|-----------|--|---|--|---|--|--|--|--|--|--|--|
| | (Last) (First) (Middle) 480 OAKMEAD PARKWAY | | 07/00/2021 | 4. Relationship of Report X Director | ting Person(s) to Issuer (Che | | 5. If Amendment, Date Original Filed (Month/Day/Year) | | | | |
| | (Street) <u>SUNNYVALE, CA 94085</u> | | | Officer (give title be | clow)Other | 6. Individual or Joint/Group Filing (Check Applicable Line) <u>X</u> Form filed by One Reporting Person Form filed by More than One Reporting Person | | | | | |
| | (City) (State) (Zip) | | Table I - Non-Derivative Securities Beneficially Owned | | | | | | | | |
| | 1.Title of Security (Instr. 4) | | 2. Amount of Securit (Instr. 4) | ies Beneficially Owned | 3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5) | 4. Nature of Indirect Beneficial Ownership (Instr. 5) | | | | | |
| (2) | Common Stock | Common Stock | | | | I | By Bronwyn Evans and Peter Douglas Gordon | | | | |
| | Та | ble II - Deriv | ative Securiti | Securities Beneficially Owned (<i>e.g.</i> , puts, calls, warrants, options, convertible securities) | | | | | | | |
| | 1. Title of Derivative Security (Instr. 4) | 2. Date Exerc Expiration D (MM/DD/Y | ate | 3. Title and Amount Derivative Security (Instr. 4) | | | 5. Ownership Form of Derivative Security: Direct (D) or Indirect (I) | 6. Nature of Indirect Beneficial Ownership (Instr. 5) | | | |
| | Date Exercis | | | Title | Amount or Number of Shares | | (Instr. 5) | | | | |
| \bigcap | Stock Option (right to buy) | | 11/21/2031 | Common Stock | 100,100 | \$0.7992 | D | | | | |
| 0 | Stock Option (right to buy) | (3) | 04/03/2033 | Common Stock | 182,159 | \$0.44 | D | | | | |
| (C | Stock Option (right to buy) | (4) | 03/20/2034 | Common Stock | 163,637 | \$0.55 | I | By Bronwyn Evans and Peter Douglas Gordon | | | |
| | Explanation of Responses: | | | | | | | | | | |

1. Represents shares of the Issuer's common stock underlying the same amount of Chess Depositary Interests ("CDIs"). The CDIs are traded on the Australian Securities Exchange (the "ASX") and are held by CHESS Depositary Nominees Pty, Limited, a subsidiary of ASX Limited, the company that operates the ASX.

2-1/3 of the shares subject to the stock option vest on the one-year anniversary as measured from 9/30/2021, and the remainder of the shares vest in 24 equal monthly installments thereafter, subject to continued employment or service through each such date.

3. 1/12 of the Option vests in equal monthly installments as measured from 5/22/2023, subject to continued employment or service through each such date.

4.1/12 of the Option vests in equal monthly installments as measured from 5/29/2024, subject to continued employment or service through each such date.

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

* 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).

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

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09/30/2024

**Signature of Reporting Person

/s/ Gary W Doherty, Attorney-in-Fact

Date

(1) execute for and on behalf of the undersigned, in the undersigned's capacity as an officer, director or beneficial owner of more than 10% of a registered class of securities of EBR Systems, Inc. (the "*Company*"), Forms 3, 4 and 5 (including any amendments thereto) in accordance with Section 16(a) of the Securities Exchange Act of 1934, as amended (the "*Exchange Act*") and the rules thereunder and a Form ID, Uniform Application for Access Codes to File on EDGAR;

(2) do and perform any and all acts for and on behalf of the undersigned that may be necessary or desirable to execute such Forms 3, 4 or 5 or Form ID (including any amendments thereto) and timely file such forms with the United States Securities and Exchange Commission and any stock exchange or similar authority; and

(3) take any other action of any nature whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit, in the best interest of, or legally required by, the undersigned, it being understood that the documents executed by such attorney-in-fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in such attorney-in-fact's discretion.

The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or such attorney-in-fact's substitutes, shall lawfully do or cause to be done by virtue of this power of attorney and the rights and powers herein granted. The undersigned acknowledges that the foregoing attorneys-in-fact, in serving in such capacity at the request of the undersigned's responsibilities to comply with Section 16 of the Exchange Act.

This Power of Attorney shall remain in full force and effect until the earliest to occur of (a) the undersigned is no longer required to file Forms 3, 4 and 5 with respect to the undersigned's holdings of and transactions in securities issued by the Company, (b) revocation by the undersigned in a signed writing delivered to the foregoing attorneys-in-fact or (c) as to any attorney-in-fact individually, until such attorney-in-fact is no longer employed by the Company or Cooley LLP.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of August 29, 2024.

<u>/s/ Bronwyn Evans</u> Bronwyn Evans _____, 2024

Securities and Exchange Commission 100 F Street, NE Washington, D.C. 20549 Attn: Filing Desk

To Whom It May Concern:

By means of this letter I authorize John McCutcheon, Gary Doherty, Spencer Lott, John Sellers and Marina Remennik, or any of them individually, to sign on my behalf all forms required under Section 16(a) of the Securities Exchange Act of 1934, as amended, relating to transactions involving the stock or derivative securities of EBR Systems, Inc. Any of these individuals is accordingly authorized to sign any Form 3, Form 4, Form 5 or amendment to those forms that I am required to file with the same effect as if I had signed them myself.

This authorization will remain in effect until revoked in writing by me.

Yours truly,

Bronwyn Evans

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549 Form 3 INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

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| | | | | | . Date of Event Required tatement (Month/Datement 09/30/202 | 3. Issuer Name and Ticker or Trading Symbol <u>EBR SYSTEMS, INC. [EBRCZ]</u> | | | | | | |
|-----------|--|---------------------|--|--------------------|---|--|--|---|-------------------------------|--|--|--|
| | (Last) (First) (Middle) 480 OAKMEAD PARKWAY | | | | | | | | | | | 5. If Amendment, Date Original Filed (Month/Day/Year) |
| | (Street) SUNNYVALE, CA 94085 | | | | | | | | elow) | Other | 6. Individual or Joint/Group Filing (Check Applicable Line) <u>X</u> Form filed by One Reporting Person Form filed by More than One Reporting Person | |
| | (City) (State | | Table I - Non-Derivative Securities Beneficially Owned | | | | | | | | | |
| | 1.Title of Security (Instr. 4) | | (Instr. 4) Dir | | | | nership Form: t (D) or Indirect (I) 5) 4. Nature of Indirect Beneficial Ownership (Instr. 5) | | | | | |
| A | Common Stock | | | | 20,923,126 ⁽¹⁾ | | | | I See Footnote ⁽²⁾ | | | |
| | | | Table | II - Derivative Se | ecurities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) | | | | | | | |
| | | | | Underlying Deriv | unt of Securities vative Security | | | Price of Form of Derivative | | 6. Nature of Indirect Beneficial Ownership (Instr. 5) | | |
| | | Date Exercisable | Expiration Date | Title | Amount or Num of Shares | | y | Security: Direct (D) or Indirect (I) (Instr. 5) | | | | |
| \square | Stock Option (right to buy) | (3) | 11/21/2031 | Common Stock | 100,100 | \$0. | .7992 | I | | MRCF BTF Service | e (BCPIT) Pty Ltd as trustee | for the MRCF BTF (BCP Investment) Trust ⁽⁴⁾ |
| G | Stock Option (right to buy) | (5) | 04/03/2033 | Common Stock | 182,159 | \$ | 0.44 | I | | MRCF BTF Service | e (BCPIT) Pty Ltd as trustee | for the MRCF BTF (BCP Investment) Trust ⁽⁴⁾ |
| 2 | Stock Option (right to buy) | (6) | 03/20/2034 | Common Stock | 163,637 | S | 0.55 | I | | MRCF BTF Service | e (BCPIT) Pty Ltd as trustee | for the MRCF BTF (BCP Investment) Trust ⁽⁴⁾ |

Explanation of Responses:

1. Represents shares of the Issuer's common stock underlying the same amount of Chess Depositary Interests ("CDIs"). The CDIs are traded on the Australian Securities Exchange (the "ASX") and are held by CHESS Depositary Nominees Pty, Limited, a subsidiary of ASX Limited, the company that operates the ASX.

2. MRCF3 Services (H) Pty Ltd, MRCF3 Services (AS) Pty Ltd, MRCF3 Services (AS) Pty Ltd, MRCF3 Services (SW) Pty Ltd, MRCF3 Services (CSL) Pty Ltd and MRCF3 Pty Ltd are the Registered Holders of Brandon Capital Partners and as such may be deemed to have indirect beneficial ownership of an indeterminate amount of such CDIs. Christopher Nave is a member of MRCF3 Services (H) Pty Ltd, MRCF3 Services (AS) Pty Ltd, MRCF3 Services (SW) Pty Ltd, MRCF3 Services (CSL) Pty Ltd and MRCF3 Services (AS) Pty Ltd, MRCF3 Services (SW) Pty Ltd, MRCF3 Services (CSL) Pty Ltd and MRCF3 Pty Ltd, MRCF3 Services (AS) Pty Ltd, MRCF3 Services (SW) Pty Ltd, MRCF3 Services (CSL) Pty Ltd and MRCF3 Pty Ltd and share voting and investment power over the CDIs held by Brandon Capital Partners. Mr. Nave does not have voting or investment power over the CDIs held by MRCF3 Services (H) Pty Ltd, MRCF3 Services (AS) Pty Ltd, MRCF3 Service

3. 1/3 of the shares subject to the stock option vest on the one-year anniversary as measured from 11/22/2021, and the remainder of the shares vest in 24 equal monthly installments thereafter, subject to continued employment or service through each such date.

4 A trustee for the MRCF BTF (BCP Investment) Trust.

5. 1/12 of the Option vests in equal monthly installments as measured from 5/22/2023, subject to continued employment or service through each such date.

6.4/12 of the Option vests in equal monthly installments as measured from 5/29/2024, subject to continued employment or service through each such date.

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

/s/ Gary W Doherty, Attorney-in-Fact

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

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

(1) execute for and on behalf of the undersigned, in the undersigned's capacity as an officer, director or beneficial owner of more than 10% of a registered class of securities of EBR Systems, Inc. (the "*Company*"), Forms 3, 4 and 5 (including any amendments thereto) in accordance with Section 16(a) of the Securities Exchange Act of 1934, as amended (the "*Exchange Act*") and the rules thereunder and a Form ID, Uniform Application for Access Codes to File on EDGAR;

(2) do and perform any and all acts for and on behalf of the undersigned that may be necessary or desirable to execute such Forms 3, 4 or 5 or Form ID (including any amendments thereto) and timely file such forms with the United States Securities and Exchange Commission and any stock exchange or similar authority; and

(3) take any other action of any nature whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit, in the best interest of, or legally required by, the undersigned, it being understood that the documents executed by such attorney-in-fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in such attorney-in-fact's discretion.

The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or such attorney-in-fact's substitutes, shall lawfully do or cause to be done by virtue of this power of attorney and the rights and powers herein granted. The undersigned acknowledges that the foregoing attorneys-in-fact, in serving in such capacity at the request of the undersigned's responsibilities to comply with Section 16 of the Exchange Act.

This Power of Attorney shall remain in full force and effect until the earliest to occur of (a) the undersigned is no longer required to file Forms 3, 4 and 5 with respect to the undersigned's holdings of and transactions in securities issued by the Company, (b) revocation by the undersigned in a signed writing delivered to the foregoing attorneys-in-fact or (c) as to any attorney-in-fact individually, until such attorney-in-fact is no longer employed by the Company or Cooley LLP.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of September 6, 2024.

/s/ Christopher Nave Christopher Nave

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549 Form 3 INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

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| | | | | | Date of Event Requiring atement (Month/Day/Yea 09/30/2024 | | 3. Issuer Name and Ticker or Trading Symbol <u>EBR SYSTEMS, INC. [EBRCZ]</u> | | | | |
|---------------------------------|------------------------------------|---------------------|---|--|---|---|--|--|----------------------------|--|--|
| | | | | | 07/30/2024 | | 4. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner | | | 5. If Amendment, Date Original Filed (Month/Day/Year) | |
| (Street) SUNNYVALE, CA 94085 | | | | | | Offic | Officer (give title below)Other (specify below) | | | 6. Individual or Joint/Group Filing (Check Applicable Line) <u>X</u> Form filed by One Reporting Person Form filed by More than One Reporting Person | |
| | (City) | | Table I - Non-Derivative Securities Beneficially Owned | | | | | | | | |
| | 1. Title of Security (Instr. 4) | | 2. Amount of Securities Beneficially Owned (Instr. 4) 3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5) | | | ct (D) or Indirect (I) | | | | | |
| | \bigcirc | | Table | II - Derivative See | curities Beneficially Ow | ned (<i>e.g.</i> , puts, calls | , warrants, options | , convertible securiti | es) | | |
| | | | | 3. Title and Amo Underlying Deriv (Instr. 4) | | 4. Conversion or Exercise Price of Derivative Security | ce of Form of Derivative | 6. Nature of Indirect Beneficial Ownership (Instr. 5) | | | |
| | | Date Exercisable | Expiration Date | Title | Amount or Number of Shares | Security | Security: Direct (D) or Indirect (I) (Instr. 5) | | | | |
| | Stock Option (right to buy) | (1) | 11/21/2031 | Common Stock | 100,100 | \$0.7992 | I | By the David M. S | teinhaus Revocable Trust d | lated January 20, 2004, as amended and restated | |
| | Stock Option (right to buy) | (2) | 04/03/2033 | Common Stock | 182,159 | \$0.44 | I | By the David M. S | teinhaus Revocable Trust d | lated January 20, 2004, as amended and restated | |
| | Stock Option (right to buy) | (3) | 03/20/2034 | Common Stock | 163,637 | \$0.55 | I | By the David M. S | teinhaus Revocable Trust d | lated January 20, 2004, as amended and restated | |

Explanation of Responses:

1.1/3 of the shares subject to the stock option vest on the one-year anniversary as measured from 9/30/2021, and the remainder of the shares vest in 24 equal monthly installments thereafter, subject to continued employment or service through each such date.

2.1/12 of the Option vests in equal monthly installments as measured from 5/22/2023, subject to continued employment or service through each such date.

3.1/12 of the Option vests in equal monthly installments as measured from 5/29/2024, subject to continued employment or service through each such date.

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

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

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

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

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

**Signature of Reporting Person

/s/ Gary W Doherty, Attorney-in-Fact

09/30/2024

Date

(1) execute for and on behalf of the undersigned, in the undersigned's capacity as an officer, director or beneficial owner of more than 10% of a registered class of securities of EBR Systems, Inc. (the "*Company*"), Forms 3, 4 and 5 (including any amendments thereto) in accordance with Section 16(a) of the Securities Exchange Act of 1934, as amended (the "*Exchange Act*") and the rules thereunder and a Form ID, Uniform Application for Access Codes to File on EDGAR;

(2) do and perform any and all acts for and on behalf of the undersigned that may be necessary or desirable to execute such Forms 3, 4 or 5 or Form ID (including any amendments thereto) and timely file such forms with the United States Securities and Exchange Commission and any stock exchange or similar authority; and

(3) take any other action of any nature whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit, in the best interest of, or legally required by, the undersigned, it being understood that the documents executed by such attorney-in-fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in such attorney-in-fact's discretion.

The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or such attorney-in-fact's substitute or substitutes, shall lawfully do or cause to be done by virtue of this power of attorney and the rights and powers herein granted. The undersigned acknowledges that the foregoing attorneys-in-fact, in serving in such capacity at the request of the undersigned's responsibilities to comply with Section 16 of the Exchange Act.

This Power of Attorney shall remain in full force and effect until the earliest to occur of (a) the undersigned is no longer required to file Forms 3, 4 and 5 with respect to the undersigned's holdings of and transactions in securities issued by the Company, (b) revocation by the undersigned in a signed writing delivered to the foregoing attorneys-in-fact or (c) as to any attorney-in-fact individually, until such attorney-in-fact is no longer employed by the Company or Cooley LLP.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of September 8, 2024.

/s/ David Steinhaus David Steinhaus

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549 Form 3 INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL

OMB Number:3235-0104 Estimated average burden hours per response...0.5

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

| | 1. Name and Address of Reporting Person [*] DOHERTY GARY W | | | of Event Requiring nt (Month/Day/Year) 09/30/2024 | 3. Issuer Name and Ticke | 3. Issuer Name and Ticker or Trading Symbol <u>EBR SYSTEMS, INC. [EBRCZ]</u> | | | | | | |
|-----|--|----------------|--|--|--|---|---|--|--|--|--|--|
| | (Last) (First) (Middle) 480 OAKMEAD PARKWAY | | 0,100,2021 | 4. Relationship of Report | 4. Relationship of Reporting Person(s) to Issuer (Check all applicable) 5. If Amendmen (Month/Day/Yea) | | | | | | | |
| C | (Street) | | | X Officer (give title be | <u>X</u> Officer (give title below) Other (specify below) 6. Individual or . | | | | | | | |
| | SUNNYVALE, CA 94085 | | | | | Chief Financial Office | Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person | | | | | |
| | (City) (State) (Zip) | | Table I - Non-Derivative Securities Beneficially Owned | | | | | | | | | |
| | 1. Title of Security (Instr. 4) | | 2. Amount of Securit (Instr. 4) | ies Beneficially Owned | 3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5) | 4. Nature of Indirect Beneficial Ownership (Instr. 5) | | | | | | |
| (7) | Tabl | le II - Deriva | tive Securiti | es Beneficially Owne | d (<i>e.g.</i> , puts, calls, warrants, op | ptions, convertible securiti | es) | | | | | |
| | 1. Title of Derivative Security 2. Date Exercisals (Instr. 4) Expiration Date (MM/DD/YYY) Date Exercisable Exp Stock Option (right to buy) (1) | | | 3. Title and Amount Derivative Security (Instr. 4) | of Securities Underlying | 4. Conversion or Exercise Price of Derivative Security | 5. Ownership Form of Derivative Security: Direct (D) or Indirect (I) | 6. Nature of Indirect Beneficial Ownership (Instr. 5) | | | | |
| | | | | Title | Amount or Number of Shares | | (Instr. 5) | | | | | |
| | | | | Common Stock | 3,618,062 | \$0.54 | D | | | | | |
| A | Stock Option (right to buy) | (2) | 07/17/2034 | Common Stock | 250,000 | \$0.77 | D | | | | | |
| | Explanation of Responses: | | | | | | | | | | | |

-1. Twenty-five percent (25%) of the shares subject to the stock option vest on the one-year anniversary as measured from 9/11/2023, and the remainder of the shares vest in 36 equal monthly installments thereafter, subject to continued employment or service through eac such date. If applicable, vesting accelerates as provided in, and subject to the terms and conditions of, that certain Severance and Change of Control Agreement between the Issuer and the Reporting Person, as may be amended from time to time.

2.1/48 of the Option vests in equal monthly installments as measured from 7/18/2024, subject to continued employment or service through each such date. If applicable, vesting accelerates as provided in, and subject to the terms and conditions of, that certain Severance and Change of Control Agreement between the Issuer and the Reporting Person, as may be amended from time to time.

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

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).

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

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

 /s/ Spencer Lott, Attorney-in-Fact
 09/30/2024

 **Signature of Reporting Person
 Date

*

(1) execute for and on behalf of the undersigned, in the undersigned's capacity as an officer, director or beneficial owner of more than 10% of a registered class of securities of EBR Systems, Inc. (the "*Company*"), Forms 3, 4 and 5 (including any amendments thereto) in accordance with Section 16(a) of the Securities Exchange Act of 1934, as amended (the "*Exchange Act*") and the rules thereunder and a Form ID, Uniform Application for Access Codes to File on EDGAR;

(2) do and perform any and all acts for and on behalf of the undersigned that may be necessary or desirable to execute such Forms 3, 4 or 5 or Form ID (including any amendments thereto) and timely file such forms with the United States Securities and Exchange Commission and any stock exchange or similar authority; and

(3) take any other action of any nature whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit, in the best interest of, or legally required by, the undersigned, it being understood that the documents executed by such attorney-in-fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in such attorney-in-fact's discretion.

The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or such attorney-in-fact's substitutes, shall lawfully do or cause to be done by virtue of this power of attorney and the rights and powers herein granted. The undersigned acknowledges that the foregoing attorneys-in-fact, in serving in such capacity at the request of the undersigned's responsibilities to comply with Section 16 of the Exchange Act.

This Power of Attorney shall remain in full force and effect until the earliest to occur of (a) the undersigned is no longer required to file Forms 3, 4 and 5 with respect to the undersigned's holdings of and transactions in securities issued by the Company, (b) revocation by the undersigned in a signed writing delivered to the foregoing attorneys-in-fact or (c) as to any attorney-in-fact individually, until such attorney-in-fact is no longer employed by the Company or Cooley LLP.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of August 26, 2024.

<u>/s/ Gary W Doherty</u> Gary W Doherty

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549 Form 3 INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL

OMB Number:3235-0104 Estimated average burden hours per response...0.5

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

| 1. Name and Address of Reporting Person [*] <u>MCCUTCHEON JOHN</u> | | | of Event Requiring nt (Month/Day/Year) 09/30/2024 | 3. Issuer Name and Ticke | 3. Issuer Name and Ticker or Trading Symbol EBR SYSTEMS, INC. [EBRCZ] | | | | | | | | |
|--|-----------------------------|----------------|---|---|---|--|--|--|--|--|--|--|--|
| (Last) (First) (Middle) <u>480 OAKMEAD PARKWAY</u> | | | 07/30/2024 | 4. Relationship of Report <u>X</u> Director | ing Person(s) to Issuer (Che 10% C | 5. If Amendment, Date Original Filed (Month/Day/Year) | | | | | | | |
| (Street) | | | | <u>X</u> Officer (give title be | low) Other | 6. Individual or Joint/Group Filing (Check | | | | | | | |
| <u>SUNNYVALE, CA 94085</u> | | | | | Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person | | | | | | | | |
| (City) (State) (Zip) | (City) (State) (Zip) | | | | | Table I - Non-Derivative Securities Beneficially Owned | | | | | | | |
| I.Title of Security (Instr. 4) | | | 2. Amount of Securiti (Instr. 4) | | 3. Ownership Form: 4. Nature of Indirect Beneficial Ownership Direct (D) or Indirect (I) (Instr. 5) | | | | | | | | |
| Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) | | | | | | | | | | | | | |
| 1. Title of Derivative Security (Instr. 4) | | | | of Securities Underlying | 4. Conversion or Exercise Price of Derivative Security | 5. Ownership Form of Derivative Security: Direct (D) or Indirect (I) | 6. Nature of Indirect Beneficial Ownership (Instr. 5) | | | | | | |
| | Date Exp Exercisable Dat | piration te | Title | Amount or Number of Shares | | (Instr. 5) | | | | | | | |
| Stock Option (right to buy) | (1) 11/ | /12/2029 | Common Stock | 5,996,154 | \$0.14 | D | | | | | | | |
| Stock Option (right to buy) | (2) 10/2 | /27/2030 | Common Stock | 1,025,000 | \$0.12 | D | | | | | | | |
| Stock Option (right to buy) | (3) 01/2 | /27/2031 | Common Stock | 1,185,184 | \$0.12 | D | | | | | | | |
| Stock Option (right to buy) | (4) 11/2 | 21/2031 | Common Stock | 304,719 | \$0.7992 | D | | | | | | | |
| Stock Option (right to buy) | (5) 04/ | /03/2033 | Common Stock | 675,000 | \$0.44 | D | | | | | | | |
| Stock Option (right to buy) | (6) 03/ | /20/2034 | Common Stock | 1,590,000 | \$0.55 | D | | | | | | | |

Explanation of Responses:

1. Fully Vested

2. 1/48 of the Option vests in equal monthly installments as measured from 10/26/2020, subject to continued employment or service through each such date. If applicable, vesting accelerates as provided in, and subject to the terms and conditions of, that certain Severance and Change of Control Agreement between the Issuer and the Reporting Person, as may be amended from time to time.

3.1/48 of the Option vests in equal monthly installments as measured from 1/28/2021, subject to continued employment or service through each such date. If applicable, vesting accelerates as provided in, and subject to the terms and conditions of, that certain Severance and Change of Control Agreement between the Issuer and the Reporting Person, as may be amended from time to time.

4. 1/48 of the Option vests in equal monthly installments as measured from 11/22/2021, subject to continued employment or service through each such date. If applicable, vesting accelerates as provided in, and subject to the terms and conditions of, that certain Severance and Change of Control Agreement between the Issuer and the Reporting Person, as may be amended from time to time.

5. 1/48 of the Option vests in equal monthly installments as measured from 5/22/2023, subject to continued employment or service through each such date. If applicable, vesting accelerates as provided in, and subject to the terms and conditions of, that certain Severance and Change of Control Agreement between the Issuer and the Reporting Person, as may be amended from time to time.

6. 1/48 of the Option vests in equal monthly installments as measured from 5/29/2024, subject to continued employment or service through each such date. If applicable, vesting accelerates as provided in, and subject to the terms and conditions of, that certain Severance and Change of Control Agreement between the Issuer and the Reporting Person, as may be amended from time to time.

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

* 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).

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

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



**Signature of Reporting Person

Date

(1) execute for and on behalf of the undersigned, in the undersigned's capacity as an officer, director or beneficial owner of more than 10% of a registered class of securities of EBR Systems, Inc. (the "*Company*"), Forms 3, 4 and 5 (including any amendments thereto) in accordance with Section 16(a) of the Securities Exchange Act of 1934, as amended (the "*Exchange Act*") and the rules thereunder and a Form ID, Uniform Application for Access Codes to File on EDGAR;

(2) do and perform any and all acts for and on behalf of the undersigned that may be necessary or desirable to execute such Forms 3, 4 or 5 or Form ID (including any amendments thereto) and timely file such forms with the United States Securities and Exchange Commission and any stock exchange or similar authority; and

(3) take any other action of any nature whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit, in the best interest of, or legally required by, the undersigned, it being understood that the documents executed by such attorney-in-fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in such attorney-in-fact's discretion.

The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or such attorney-in-fact's substitutes, shall lawfully do or cause to be done by virtue of this power of attorney and the rights and powers herein granted. The undersigned acknowledges that the foregoing attorneys-in-fact, in serving in such capacity at the request of the undersigned's responsibilities to comply with Section 16 of the Exchange Act.

This Power of Attorney shall remain in full force and effect until the earliest to occur of (a) the undersigned is no longer required to file Forms 3, 4 and 5 with respect to the undersigned's holdings of and transactions in securities issued by the Company, (b) revocation by the undersigned in a signed writing delivered to the foregoing attorneys-in-fact or (c) as to any attorney-in-fact individually, until such attorney-in-fact is no longer employed by the Company or Cooley LLP.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of August 26, 2024.

/s/ John McCutcheon John McCutcheon

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549 Form 3 INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL

OMB Number:3235-0104 Estimated average burden hours per response...0.5

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

| | 1. Name and Address of Reporting Person [*] DREXLER KAREN | | | of Event Requiring ent (Month/Day/Year) 09/30/2024 | 3. Issuer Name and Ticke | 3. Issuer Name and Ticker or Trading Symbol <u>EBR SYSTEMS, INC. [EBRCZ]</u> | | | | |
|--|---|----------------------|----------------------------|--|--|---|--|--|--|--|
| | (Last) (First) (Middle) 480 OAKMEAD PARKWAY | | | 07/50/2024 | 4. Relationship of Report <u>X</u> Director | ting Person(s) to Issuer (Che 10% c | 11 > | 5. If Amendment, Date Original Filed (Month/Day/Year) | | |
| | (Street) SUNNYVALE, CA 94085 | | | | Officer (give title be | Officer (give title below)Other (specify below) | | 6. Individual or Joint/Group Filing (Check Applicable Line) <u>X</u> Form filed by One Reporting Person Form filed by More than One Reporting Person | | |
| | (City) (State) (Zip) | (City) (State) (Zip) | | | Table I - Non-Derivative Securities Beneficially Owned | | | | | |
| | 1. Title of Security (Instr. 4) | | | 2. Amount of Securit (Instr. 4) | ies Beneficially Owned | 3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5) | 4. Nature of Indirect Beneficial Ownership (Instr. 5) | | | |
| Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) | | | | | | | | | | |
| | (Instr. 4) Ex | | visable and ate YYY) | 3. Title and Amount Derivative Security (Instr. 4) | of Securities Underlying | 4. Conversion or Exercise Price of Derivative Security | 5. Ownership Form of Derivative Security: Direct (D) or Indirect (I) | 6. Nature of Indirect Beneficial Ownership (Instr. 5) | | |
| | | Date Exercisable | Expiration Date | Title | Amount or Number of Shares | | (Instr. 5) | | | |
| | Stock Option (right to buy) | (1) | 11/21/2031 | Common Stock | 100,100 | \$0.7992 | D | | | |
| A | Stock Option (right to buy) | (2) | 04/03/2033 | Common Stock | 182,159 | \$0.44 | D | | | |
| 8 | Stock Option (right to buy) | (3) | 03/20/2034 | Common Stock | 163,637 | \$0.55 | D | | | |
| (- | Explanation of Responses: | | | | | | | | | |

tion of Responses:

1.1/3 of the shares subject to the stock option vest on the one-year anniversary as measured from 9/30/2021, and the remainder of the shares vest in 24 equal monthly installments thereafter, subject to continued employment or service through each such date.

2_1/12 of the Option vests in equal monthly installments as measured from 5/22/2023, subject to continued employment or service through each such date.

3. 1/12 of the Option vests in equal monthly installments as measured from 5/29/2024, subject to continued employment or service through each such date.

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

* 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).

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

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

/s/ Gary W Doherty, Attorney-in-Fact

09/30/2024

**Signature of Reporting Person

Date

(1) execute for and on behalf of the undersigned, in the undersigned's capacity as an officer, director or beneficial owner of more than 10% of a registered class of securities of EBR Systems, Inc. (the "*Company*"), Forms 3, 4 and 5 (including any amendments thereto) in accordance with Section 16(a) of the Securities Exchange Act of 1934, as amended (the "*Exchange Act*") and the rules thereunder and a Form ID, Uniform Application for Access Codes to File on EDGAR;

(2) do and perform any and all acts for and on behalf of the undersigned that may be necessary or desirable to execute such Forms 3, 4 or 5 or Form ID (including any amendments thereto) and timely file such forms with the United States Securities and Exchange Commission and any stock exchange or similar authority; and

(3) take any other action of any nature whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit, in the best interest of, or legally required by, the undersigned, it being understood that the documents executed by such attorney-in-fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in such attorney-in-fact's discretion.

The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or such attorney-in-fact's substitutes, shall lawfully do or cause to be done by virtue of this power of attorney and the rights and powers herein granted. The undersigned acknowledges that the foregoing attorneys-in-fact, in serving in such capacity at the request of the undersigned's responsibilities to comply with Section 16 of the Exchange Act.

This Power of Attorney shall remain in full force and effect until the earliest to occur of (a) the undersigned is no longer required to file Forms 3, 4 and 5 with respect to the undersigned's holdings of and transactions in securities issued by the Company, (b) revocation by the undersigned in a signed writing delivered to the foregoing attorneys-in-fact or (c) as to any attorney-in-fact individually, until such attorney-in-fact is no longer employed by the Company or Cooley LLP.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of August 26, 2024.

<u>/s/ Karen Drexler</u> Karen Drexler

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549 Form 3 INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL

OMB Number:3235-0104 Estimated average burden hours per response...0.5

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

| | Name and Address of Reporting Person [*] <u>HENDRICKSEN MICHAEL</u> | | | of Event Requiring ent (Month/Day/Year) 09/30/2024 | | 3. Issuer Name and Ticker or Trading Symbol <u>EBR SYSTEMS, INC. [EBRCZ]</u> | | | | |
|--|--|----------------------|--------------------|---|--|--|--|--|--|--|
| | (Last) (First) (Middle) 480 OAKMEAD PARKWAY | | | 07/30/2024 | 4. Relationship of Repor | ting Person(s) to Issuer (Che | / | 5. If Amendment, Date Original Filed (Month/Day/Year) | | |
| | (Street) SUNNYVALE, CA 94085 | | | | <u>X</u> Officer (give title be | X Officer (give title below) Other (specify below) Chief Operating Officer | | 6. Individual or Joint/Group Filing (Check Applicable Line) <u>X</u> Form filed by One Reporting Person Form filed by More than One Reporting Person | | |
| | (City) (State) (Zip) | (City) (State) (Zip) | | | Table I - Non-Derivative Securities Beneficially Owned | | | | | |
| | 1. Title of Security (Instr. 4) | | | 2. Amount of Securit (Instr. 4) | ies Beneficially Owned | | 4. Nature of Indirect Beneficial Ownership (Instr. 5) | | | |
| Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) | | | | | | | | | | |
| | 1. Title of Derivative Security 2. Date E (Instr. 4) Expiration (MM/DI | | | 3. Title and Amount of Securities Underlying Derivative Security (Instr. 4) | | | 5. Ownership Form of Derivative Security: Direct (D) or Indirect (I) | 6. Nature of Indirect Beneficial Ownership (Instr. 5) | | |
| | | Date Exercisable | Expiration Date | Title | Amount or Number of Shares | | (Instr. 5) | | | |
| | Stock Option (right to buy) | (1) | 02/23/2032 | Common Stock | 1,600,000 | \$0.49 | D | | | |
| \bigcap | Stock Option (right to buy) | (2) | 05/21/2033 | Common Stock | 150,000 | \$0.66 | D | | | |
| 0 | Stock Option (right to buy) | (3) | 07/17/2034 | Common Stock | 250,000 | \$0.77 | D | | | |
| (| Explanation of Responses: | | | | | | | | | |

1. Twenty-five percent (25%) of the shares subject to the stock option vest on the one-year anniversary as measured from 11/15/2021, and the remainder of the shares vest in 36 equal monthly installments thereafter, subject to continued employment or service through each such date. If applicable, vesting accelerates as provided in, and subject to the terms and conditions of, that certain Severance and Change of Control Agreement between the Issuer and the Reporting Person, as may be amended from time to time.

2. 1/48 of the Option vests in equal monthly installments as measured from 5/22/2023, subject to continued employment or service through each such date. If applicable, vesting accelerates as provided in, and subject to the terms and conditions of, that certain Severance and Change of Control Agreement between the Issuer and the Reporting Person, as may be amended from time to time.

3-1/48 of the Option vests in equal monthly installments as measured from 7/18/2024, subject to continued employment or service through each such date. If applicable, vesting accelerates as provided in, and subject to the terms and conditions of, that certain Severance and Change of Control Agreement between the Issuer and the Reporting Person, as may be amended from time to time.

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

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).

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

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

09/30/2024 /s/ Gary W Doherty, Attorney-in-Fact

**Signature of Reporting Person

Date

(1) execute for and on behalf of the undersigned, in the undersigned's capacity as an officer, director or beneficial owner of more than 10% of a registered class of securities of EBR Systems, Inc. (the "*Company*"), Forms 3, 4 and 5 (including any amendments thereto) in accordance with Section 16(a) of the Securities Exchange Act of 1934, as amended (the "*Exchange Act*") and the rules thereunder and a Form ID, Uniform Application for Access Codes to File on EDGAR;

(2) do and perform any and all acts for and on behalf of the undersigned that may be necessary or desirable to execute such Forms 3, 4 or 5 or Form ID (including any amendments thereto) and timely file such forms with the United States Securities and Exchange Commission and any stock exchange or similar authority; and

(3) take any other action of any nature whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit, in the best interest of, or legally required by, the undersigned, it being understood that the documents executed by such attorney-in-fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in such attorney-in-fact's discretion.

The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or such attorney-in-fact's substitute or substitutes, shall lawfully do or cause to be done by virtue of this power of attorney and the rights and powers herein granted. The undersigned acknowledges that the foregoing attorneys-in-fact, in serving in such capacity at the request of the undersigned's responsibilities to comply with Section 16 of the Exchange Act.

This Power of Attorney shall remain in full force and effect until the earliest to occur of (a) the undersigned is no longer required to file Forms 3, 4 and 5 with respect to the undersigned's holdings of and transactions in securities issued by the Company, (b) revocation by the undersigned in a signed writing delivered to the foregoing attorneys-in-fact or (c) as to any attorney-in-fact individually, until such attorney-in-fact is no longer employed by the Company or Cooley LLP.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of August 27, 2024.

<u>/s/ Michael Hendricksen</u> Michael Hendricksen

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549 Form 3 INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL

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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

| | | | | of Event Requiring ent (Month/Day/Year) 09/30/2024 | 3. Issuer Name and Ticke | 3. Issuer Name and Ticker or Trading Symbol EBR SYSTEMS, INC. [EBRCZ] | | | | |
|---------|---|------------|--------------------|--|---|--|--|--|--|--|
| | (Last) (First) (Middle) 480 OAKMEAD PARKWAY | | | 07/00/2024 | 4. Relationship of Report <u>X</u> Director | ing Person(s) to Issuer (Che 10% C | | 5. If Amendment, Date Original Filed (Month/Day/Year) | | |
| | (Street) <u>SUNNYVALE, CA 94085</u> | | | | Officer (give title be | low) Other | (specify below) | 6. Individual or Joint/Group Filing (Check Applicable Line) <u>X</u> Form filed by One Reporting Person Form filed by More than One Reporting Person | | |
| | (City) (State) (Zip) | | | Table I - Non-Derivative Securities Beneficially Owned | | | | | | |
| | I. Title of Security (Instr. 4) | | | 2. Amount of Securit (Instr. 4) | ies Beneficially Owned | 3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5) | 4. Nature of Indirect Beneficial Ownership (Instr. 5) | | | |
| (7) | Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) | | | | | | | | | |
| | 1. Title of Derivative Security 2. Date Exercisabl (Instr. 4) Expiration Date (MM/DD/YYYY) Comparison | | | 3. Title and Amount Derivative Security (Instr. 4) | of Securities Underlying | 4. Conversion or Exercise Price of Derivative Security | 5. Ownership Form of Derivative Security: Direct (D) or Indirect (I) | 6. Nature of Indirect Beneficial Ownership (Instr. 5) | | |
| | | | Expiration Date | Title | Amount or Number of Shares | | (Instr. 5) | | | |
| | Stock Option (right to buy) | (1) | 11/21/2031 | Common Stock | 100,100 | \$0.7992 | I | By the Australian Medtech Services Pty Ltd | | |
| 6 | Stock Option (right to buy) | (2) | 04/03/2033 | Common Stock | 182,159 | \$0.44 | D | | | |
| 0 | Stock Option (right to buy) | (3) | 03/20/2034 | Common Stock | 163,637 | \$0.55 | D | | | |
| $(\Box$ | Warrant (right to buy) | 10/30/2017 | 10/30/2027 | Common Stock | 854,018 | \$0.4122 | Ι | By M. H. Carnegie & Co. Pty Ltd | | |

Explanation of Responses:

1. 1/3 of the shares subject to the stock option vest on the one-year anniversary as measured from 11/22/2021, and the remainder of the shares vest in 24 equal monthly installments thereafter, subject to continued employment or service through each such date.

2.1/12 of the Option vests in equal monthly installments as measured from 5/22/2023, subject to continued employment or service through each such date.

3.1/12 of the Option vests in equal monthly installments as measured from 5/29/2024, subject to continued employment or service through each such date.

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

/s/ Gary W Doherty, Attorney-in-Fact

09/30/2024

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).

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

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

**Signature of Reporting Person

Date

(1) execute for and on behalf of the undersigned, in the undersigned's capacity as an officer, director or beneficial owner of more than 10% of a registered class of securities of EBR Systems, Inc. (the "*Company*"), Forms 3, 4 and 5 (including any amendments thereto) in accordance with Section 16(a) of the Securities Exchange Act of 1934, as amended (the "*Exchange Act*") and the rules thereunder and a Form ID, Uniform Application for Access Codes to File on EDGAR;

(2) do and perform any and all acts for and on behalf of the undersigned that may be necessary or desirable to execute such Forms 3, 4 or 5 or Form ID (including any amendments thereto) and timely file such forms with the United States Securities and Exchange Commission and any stock exchange or similar authority; and

(3) take any other action of any nature whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit, in the best interest of, or legally required by, the undersigned, it being understood that the documents executed by such attorney-in-fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in such attorney-in-fact's discretion.

The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or such attorney-in-fact's substitute or substitutes, shall lawfully do or cause to be done by virtue of this power of attorney and the rights and powers herein granted. The undersigned acknowledges that the foregoing attorneys-in-fact, in serving in such capacity at the request of the undersigned's responsibilities to comply with Section 16 of the Exchange Act.

This Power of Attorney shall remain in full force and effect until the earliest to occur of (a) the undersigned is no longer required to file Forms 3, 4 and 5 with respect to the undersigned's holdings of and transactions in securities issued by the Company, (b) revocation by the undersigned in a signed writing delivered to the foregoing attorneys-in-fact or (c) as to any attorney-in-fact individually, until such attorney-in-fact is no longer employed by the Company or Cooley LLP.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of August 26, 2024.

<u>/s/ Trevor J Moody</u> Trevor J Moody