The Securities and Exchange Commission has not necessarily reviewed the information in this filing and has not determined if it is accurate and complete.

The reader should not assume that the information is accurate and complete.

| L                                       | UNITED STATES SECURITIES AND EXCHANGE COMMISSION<br>Washington, D.C. 20549<br>FORM D |                  |                     | OMB APPROVAL                                      |  |
|---|--|------------------|---------------------|---|--|
|   |  |                  |                     | OMB Number: 3235-0076<br>Estimated average burden |  |
| Notice of Exempt Offering of Securities |  |                  |                     | hours per response: 4.00                          |  |
| 1. Issuer's Identity                    |  |                  |                     |   |  |
| CIK (Filer ID Number)                   | Previous<br>Names  | None             | Entity Type         |   |  |
| 0001828805                              | Parc Investm   | ente Inc         | X Corporation       |   |  |
| Name of Issuer                          | r arc mivesum  | ents, me.        |                     | -   |  |
| Aeluma, Inc.                            |  |                  | Limited Partnersh   |   |  |
| Jurisdiction of Incorporation/Orga      | anization  |                  | Limited Liability C | ompany  |  |
| DELAWARE                                |  |                  | General Partners    | nip   |  |
| Year of Incorporation/Organization      | วท   |                  | Business Trust      |   |  |
| Over Five Years Ago                     |  |                  | Other (Specify)     |   |  |
| X Within Last Five Years (Speci         | ify Year) 2020   |                  |                     |   |  |
| Yet to Be Formed                        |  |                  |                     |   |  |
| 2. Principal Place of Business          | and Contact Information  |                  |                     |   |  |
| Name of Issuer<br>Aeluma, Inc.          |  |                  |                     |   |  |
| Street Address 1                        |  | Street Address 2 |                     |   |  |
| 27 CASTILIAN DRIVE                      |  |                  |                     |   |  |
| City                                    | State/Province/Country   | ZIP/PostalCode   | Phone Number of I   | ssuer   |  |
| GOLETA                                  | CALIFORNIA   | 93117            | 805-351-2707        |   |  |
| 3. Related Persons                      |  |                  |                     |   |  |
| Last Name                               | First Name   |                  | Middle Name         |   |  |
| Klamkin                                 | Jonathan   |                  |                     |   |  |
| Street Address 1                        | Street Address 2   |                  |                     |   |  |
| 27 Castilian Drive                      |  |                  |                     |   |  |
| City                                    | State/Province/Co  | ountry           | ZIP/PostalCode      |   |  |
| Goleta                                  |  |                  | 93117               |   |  |
| Relationship: X Executive Office        |  |                  |                     |   |  |
| Clarification of Response (if Nece      |  |                  |                     |   |  |
| Last Name                               | First Name   |                  | Middle Name         |   |  |
| DenBaars                                | Steven   |                  | Р.                  |   |  |
| Street Address 1                        | Street Address 2   |                  |                     |   |  |
| 27 Castilian Drive                      |  |                  |                     |   |  |
| City                                    | State/Province/Co<br>CALIFORNIA  | buntry           | ZIP/PostalCode      |   |  |
| Goleta                                  |  |                  | 93117               |   |  |
| Relationship: Executive Office          |  |                  |                     |   |  |
| Clarification of Response (if Nece      | essary):   |                  |                     |   |  |
| Last Name                               | First Name   |                  | Middle Name         |   |  |
| Paglia                                  | John   |                  | К.                  |   |  |
| Street Address 1                        | Street Address 2   |                  |                     |   |  |
| 27 Castilian Drive                      | <b>.</b>   |                  |                     |   |  |
| City                                    | State/Province/Co  | buntry           | ZIP/PostalCode      |   |  |
| Goleta                                  | CALIFORNIA   |                  | 93117               |   |  |
| Relationship: Executive Office          | er X Director Promoter   |                  |                     |   |  |

Clarification of Response (if Necessary):

| Last Name                                  | First Name             | Middle Name    |
|--|------------------------|----------------|
| Ensley                                     | Craig                  |                |
| Street Address 1                           | Street Address 2       |                |
| 27 Castilian Drive                         |                        |                |
| City                                       | State/Province/Country | ZIP/PostalCode |
| Goleta                                     | CALIFORNIA             | 93117          |
| Relationship: Executive Officer X Director | Promoter               |                |
| Clarification of Response (if Necessary):  |                        |                |

| 4. Industry Group   |   |   |
|---|---|---|
| 4. Industry Group         Agriculture         Banking & Financial Services         Commercial Banking         Insurance         Investing         Investing         Investment Banking         Pooled Investment Fund         Is the issuer registered as an investment company under the Investment Company Act of 1940?         Yes       No         Other Banking & Financial Services         Business Services         Energy         Coal Mining         Electric Utilities         Energy Conservation   | Health Care<br>Biotechnology<br>Health Insurance<br>Hospitals & Physicians<br>Pharmaceuticals<br>Other Health Care<br>Manufacturing<br>Real Estate<br>Commercial<br>Construction<br>REITS & Finance<br>Residential<br>Other Real Estate | Retailing         Restaurants         Technology         Computers         Telecommunications         X Other Technology         Travel         Airlines & Airports         Lodging & Conventions         Tourism & Travel Services         Other Travel         Other Travel |
| Click Gas Click Cas Click |   |   |

# 5. Issuer Size

| Revenue Range                | OR | Aggregate Net Asset Value Range |
|------------------------------|----|---------------------------------|
| No Revenues                  |    | No Aggregate Net Asset Value    |
| \$1 - \$1,000,000            |    | \$1 - \$5,000,000               |
| \$1,000,001 - \$5,000,000    |    | \$5,000,001 - \$25,000,000      |
| \$5,000,001 - \$25,000,000   |    | \$25,000,001 - \$50,000,000     |
| \$25,000,001 - \$100,000,000 |    | \$50,000,001 - \$100,000,000    |
| Over \$100,000,000           |    | Over \$100,000,000              |
| X Decline to Disclose        |    | Decline to Disclose             |
| Not Applicable               |    | Not Applicable                  |

6. Federal Exemption(s) and Exclusion(s) Claimed (select all that apply)

|   | Investment Company A         | Act Section 3(c)                   |                 |
|---|------------------------------|------------------------------------|-----------------|
| _   | Section 3(c)(1)              | Section 3(c)(9)                    |                 |
| Rule 504(b)(1) (not (i), (ii) or (iii))   | Section 3(c)(2)              | Section 3(c)(10)                   |                 |
| Rule 504 (b)(1)(i)  |                              |                                    |                 |
| Rule 504 (b)(1)(ii)   | Section 3(c)(3)              | Section 3(c)(11)                   |                 |
| Rule 504 (b)(1)(iii)  | _                            |                                    |                 |
| X Rule 506(b)   | Section 3(c)(4)              | Section 3(c)(12)                   |                 |
| Rule 506(c)   | Section 3(c)(5)              | Section 3(c)(13)                   |                 |
| Securities Act Section 4(a)(5)  | Section 3(c)(6)              | Section 3(c)(14)                   |                 |
|   |                              |                                    |                 |
|   | Section 3(c)(7)              |                                    |                 |
|   |                              |                                    |                 |
| 7. Type of Filing   |                              |                                    |                 |
| New Notice Date of First Sale 2024-08-05 First Sale   | Yet to Occur                 |                                    |                 |
| X Amendment   |                              |                                    |                 |
|   |                              |                                    |                 |
| 8. Duration of Offering   |                              |                                    |                 |
| Does the Issuer intend this offering to last more than one y                                      | /ear? Yes X No               |                                    |                 |
|   |                              |                                    |                 |
| 9. Type(s) of Securities Offered (select all that apply)  |                              |                                    |                 |
| Equity  | Poc                          | bled Investment Fund Interests     |                 |
| Debt  | Ter                          | nant-in-Common Securities          |                 |
| Option, Warrant or Other Right to Acquire Another Security  |                              |                                    |                 |
| Security to be Acquired Upon Exercise of Option, Warrant or Other Right to X Other (describe)     |                              |                                    |                 |
| Acquire Security  |                              |                                    |                 |
|   | Conve                        | rtible Promissory Note             |                 |
| 10. Business Combination Transaction  |                              |                                    |                 |
| Is this offering being made in connection with a business or or exchange offer?                   | ombination transaction, such | n as a merger, acquisition         |                 |
| Clarification of Response (if Necessary):   |                              |                                    |                 |
| 11. Minimum Investment  |                              |                                    |                 |
| Minimum investment accepted from any outside investor \$  | 550,000 USD                  |                                    |                 |
| 12. Sales Compensation  |                              |                                    |                 |
| Recipient   | Recipient CRI                | D Number X None                    |                 |
| None  | None                         |                                    |                 |
| (Associated) Broker or Dealer X None  |                              | Broker or Dealer CRD Number X None |                 |
| None  | None                         |                                    |                 |
| Street Address 1  | Street Address               | \$ 2                               |                 |
| None  | None                         |                                    |                 |
| City None   | State/Province<br>Unknown    | //Country                          | ZIP/Postal Code |
| State(s) of Solicitation (select all that apply)<br>Check "All States" or check individual States | X Foreign/nor                | n-US                               | 00000           |
| FLORIDA   |                              |                                    |                 |
| NEW YORK  |                              |                                    |                 |
| NORTH CAROLINA  |                              |                                    |                 |
| WYOMING   |                              |                                    |                 |
| ·   |                              |                                    |                 |

13. Offering and Sales Amounts

## Total Remaining to be Sold \$855,000 USD or Indefinite

### Clarification of Response (if Necessary):

## 14. Investors

Select if securities in the offering have been or may be sold to persons who do not qualify as accredited investors, and enter the number of  $\ulcorner$  such non-accredited investors who already have invested in the offering.

Regardless of whether securities in the offering have been or may be sold to persons who do not qualify as accredited investors, enter the total number of investors who already have invested in the offering:

#### 15. Sales Commissions & Finder's Fees Expenses

Provide separately the amounts of sales commissions and finders fees expenses, if any. If the amount of an expenditure is not known, provide an estimate and check the box next to the amount.

10

Sales Commissions \$0 USD Estimate Finders' Fees \$0 USD Estimate

Clarification of Response (if Necessary):

## 16. Use of Proceeds

Provide the amount of the gross proceeds of the offering that has been or is proposed to be used for payments to any of the persons required to be named as executive officers, directors or promoters in response to Item 3 above. If the amount is unknown, provide an estimate and check the box next to the amount.

\$0 USD Estimate

Clarification of Response (if Necessary):

## Signature and Submission

Please verify the information you have entered and review the Terms of Submission below before signing and clicking SUBMIT below to file this notice.

#### Terms of Submission

In submitting this notice, each issuer named above is:

- Notifying the SEC and/or each State in which this notice is filed of the offering of securities described and undertaking to furnish them, upon written request, in the accordance with applicable law, the information furnished to offerees.\*
- Irrevocably appointing each of the Secretary of the SEC and, the Securities Administrator or other legally designated officer of the State in which the issuer maintains its principal place of business and any State in which this notice is filed, as its agents for service of process, and agreeing that these persons may accept service on its behalf, of any notice, process or pleading, and further agreeing that such service may be made by registered or certified mail, in any Federal or state action, administrative proceeding, or arbitration brought against the issuer in any place subject to the jurisdiction of the United States, if the action, proceeding or arbitration (a) arises out of any activity in connection with the offering of securities that is the subject of this notice, and (b) is founded, directly or indirectly, upon the provisions of: (i) the Securities Act of 1933, the Securities Exchange Act of 1934, the Trust Indenture Act of 1939, the Investment Company Act of 1940, or the Investment Advisers Act of 1940, or any rule or regulation under any of these statutes, or (ii) the laws of the State in which the issuer maintains its principal place of business or any State in which this notice is filed.
- Certifying that, if the issuer is claiming a Regulation D exemption for the offering, the issuer is not disqualified from relying on Rule 504 or Rule 506 for one of the reasons stated in Rule 504(b)(3) or Rule 506(d).

Each Issuer identified above has read this notice, knows the contents to be true, and has duly caused this notice to be signed on its behalf by the undersigned duly authorized person.

For signature, type in the signer's name or other letters or characters adopted or authorized as the signer's signature.

| Issuer       | Signature            | Name of Signer   | Title | Date       |
|--------------|----------------------|------------------|-------|------------|
| Aeluma, Inc. | /s/ Jonathan Klamkin | Jonathan Klamkin | CEO   | 2024-08-29 |

# 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 number.

\* This undertaking does not affect any limits Section 102(a) of the National Securities Markets Improvement Act of 1996 ("NSMIA") [Pub. L. No. 104-290, 110 Stat. 3416 (Oct. 11, 1996)] imposes on the ability of States to require information. As a result, if the securities that are the subject of this Form D are "covered securities" for purposes of NSMIA, whether in all instances or due to the nature of the offering that is the subject of this Form D, States cannot routinely require offering materials only to the extent NSMIA permits them to do so under NSMIA's prevariation of their anti-fraud authority.