FORM 3

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

# OMB APPROVAL OMB Number: 3235-0104 Estimated average burden

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## INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person*  Lee Ja-Chin			Requiring (Month/Day	2. Date of Event Requiring Statement (Month/Day/Year) 03/22/2021  3. Issuer Name and Ticker or Trading Symbol ArcLight Clean Transition Corp. II [ ACTDU ]						
(Last) (First) (Middle) C/O ARCLIGHT CLEAN TRANSITION CORP.					4. Relationship of Reporting Person(s) to Issuer (Check all applicable)  X Director 10% Owner			5. If Amendment, Date of Original Filed (Month/Day/Year)		
200 CLARENDON STREET, 55TH FLOOR			_		Officer (give title below)	Other (specify below)		6. Individual or Joint/Group Filing (Check Applicable Line)  X Form filed by One Reporting Person  Form filed by More than One		
(Street) BOSTON	MA	02116	_					Reporting I		
(City)	(State)	(Zip)								
Table I - Non-Derivative Securities Beneficially Owned										
1. Title of Security (Instr. 4)				2. Amount of Securities Beneficially Owned (Instr. 4)			Nature of Indirect Beneficial vnership (Instr. 5)			
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)										
· · · · · · · · · · · ·   E			2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		4. Conversion or Exercise Price of		6. Nature of Indirect Beneficial Ownership (Instr. 5)	
			Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Derivative Security	or Indirect (I) (Instr. 5)	3,	
Class B ordi	nary shares		(1)	(1)	Class A ordinary shares	35,000	(1)	D		

#### **Explanation of Responses:**

1. As described in the issuer's registration statement on Form S-1 (File No. 333-252730) under the heading "Description of Securities--Founder Shares", the Class B ordinary shares, par value \$0.0001 per share, will automatically convert into Class A ordinary shares, par value \$0.0001 per share, of the issuer at the time of the issuer's initial business combination, or earlier at the option of the holder, on a one-for-one basis, subject to adjustment for share splits, share capitalizations, reorganizations, recapitalizations and the like, and certain anti-dilution rights and have no expiration date.

#### Remarks:

Exhibit List: Exhibit 24 - Power of Attorney

/s/ Ja-Chin Audrey Lee 03/22/2021

\*\* Signature of Reporting Date

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

- $^{\star}$  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 Number.

### POWER OF ATTORNEY FOR SECTION 16 REPORTING OBLIGATIONS

#### March 22, 2021

KNOW ALL BY THESE PRESENTS, that the undersigned hereby makes, constitutes and appoints Christine M. Miller and Marco F. Gatti signing singly, as the undersigned's true and lawful attorney-in-fact, with full power and authority as hereinafter described on behalf of and in the name, place and stead of the undersigned to:

- (1) prepare, execute, acknowledge, deliver and file Forms 3,4 and 5 (including any amendments thereto) with respect to the securities of ArcLight Clean Transition Corp. II, a Cayman Islands exempted company, or any successor thereto (the "Company"), with the U.S. Securities and Exchange Commission, any national securities exchanges and the Company, as considered necessary or advisable under Section 16(a) of the Securities Exchange Act of 1934 and the rules and regulations promulgated thereunder, as amended from time to time (the "Exchange Act");
- (2) seek or obtain, as the undersigned's representative and on the undersigned'sbehalf, information of transactions in the Company's securities from any third party, including brokers, employee benefit plan administrators and trustees, and the undersigned hereby authorizes any such person to release any such information to the undersigned and approves and ratifies any such release of information; and
- (3) perform any and all other acts which in the discretion of such attorney-in-fact is necessary or desirable for and on behalf of the undersigned in connection with the foregoing.

The undersigned acknowledges that:

- (1) this Power of Attorney authorizes, but does not require, such attorney-in-fact to act in his or her discretion on information provided to such attorney-in-fact without independent verification of such information;
- any documents prepared and/or executed by such attorney-in-fact on behalf of the undersigned pursuant to this Power of Attorney will be in such form and will contain such information and disclosure as such attorney-in-fact, in his or her discretion, deems necessary or desirable;
- (3) neither the Company nor such attorney-in-fact assumes (i) any liability for the undersigned's responsibility to comply with the requirements of the Exchange Act, (ii) any liability of the undersigned for any failure to comply with such requirements, or (iii) any obligation or liability of the undersigned for short swing profit disgorgement under Section 16(b) of the Exchange Act; and
- (4) this Power of Attorney does not relieve the undersigned from responsibility for compliance with the undersigned's obligations under the Exchange Act, including, without limitation, the reporting requirements under Section 16 of the Exchange Act.

The undersigned hereby gives and grants the foregoing attorney-in-fact full power and authority to do and perform all and every act and thing whatsoever, necessary or appropriate to be done in connection with any of the foregoing matters as fully to all intents and purposes as the undersigned might or could do if present, hereby ratifying all that such attorney-in-fact shall lawfully do or cause to be done by virtue of this Power of Attorney.

This Power of Attorney shall remain in full force and effect until revoked by the undersigned in a signed writing delivered to such attorney-infact.

\* \* \* \* \*

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of the date first written above.