UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 6-K

REPORT OF FOREIGN PRIVATE ISSUER PURSUANT TO RULE 13a-16 OR 15d-16 UNDER THE SECURITIES EXCHANGE ACT OF 1934

For the month of January, 2024

001-41208 (Commission File Number)

NOVONIX LIMITED

(Translation of registrant's name into English)

Level 38
71 Eagle Street
Brisbane, QLD 4000 Australia
(Address of principal executive office)

Indicate by check mark whether the registrant files or will file annual reports under cover of Form 20-F or Form 40-F. Form 20-F \boxtimes Form 40-F \square
Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(1): □
Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(7): □

EXHIBIT INDEX

Exhibit	No.	Description

Exhibit 99.1 Appendix 3H (Notification of of Issue, Conversion or Payment up of Unquoted Equity Securities) dated January 24, 2024

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

NOVONIX LIMITED

By: /s/ Dr. John Christopher Burns Dr. John Christopher Burns Chief Executive Officer

Date: January 24, 2024



Announcement Summary

Entity name

NOVONIX LIMITED

Date of this announcement

Wednesday January 24, 2024

The +securities the subject of this notification are:

Total number of +securities to be issued/transferred

ASX +security code Security description Security description Security description Total number of +securities to be issued/transferred Issue date

NVXAD PERFORMANCE RIGHTS 236,603 24/01/2024

Refer to next page for full details of the announcement

Notification of Issue, Conversion or Payment up of Unquoted



Part 1 - Entity and announcement details

1.1 Name of entity

NOVONIX LIMITED

We (the entity named above) give notice of the issue, conversion or payment up of the following unquoted +securities.

1.2 Registered number type

Registration number

ACN

157690830

1.3 ASX issuer code

NVX

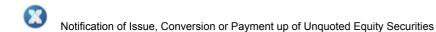
1.4 The announcement is

New announcement

1.5 Date of this announcement

24/1/2024

Notification of Issue, Conversion or Payment up of Unquoted



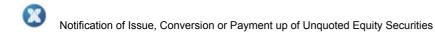
Part 2 -	Issue	details
rait 2 -	15500	uctans

- 2.1 The +securities the subject of this notification are:

2.2 a This notification is given in relation to an issue of +securities in a class which is not quoted on ASX and which:

☑ has an existing ASX security code ("existing class")

Notification of Issue, Conversion or Payment up of Unquoted



Part 3B - number and type of +securities the subject of this notification (existing class) where issue has not previously been notified to ASX in an Appendix 3B

ASX +security cod	e and description
NVXAD : PERFORM	MANCE RIGHTS
Date the +securitie	es the subject of this notification were issued
24/1/2024	
Will these +securit +securities in that Yes	ies rank equally in all respects from their issue date with the existing issued class
Were any of the +s ☑ No	ecurities issued to +key management personnel (KMP) or an +associate?
 No	ecurities issued to +key management personnel (KMP) or an +associate? RL link for a document lodged with ASX detailing the terms of the +employee incentive scheme or a summary of th
S No Please provide a Uterms	
Please provide a Uterms https://cdn-api.ma	RL link for a document lodged with ASX detailing the terms of the +employee incentive scheme or a summary of th

Number of +securities

236,603

Notification of Issue, Conversion or Payment up of Unquoted



Part 4 - +Securities on issue

Following the issue, conversion or payment up of the +securities the subject of this application, the +securities of the entity will comprise:

(A discrepancy in these figures compared to your own may be due to a matter of timing if there is more than one application for quotation/issuance currently with ASX for processing.)

4.1 Quoted +Securities (Total number of each +class of +securities quoted)

Total number of ASX +security code and description +securities on issue

NVX: ORDINARY FULLY PAID 488,858,661

4.2 Unquoted +Securities (Total number of each +class of +securities issued but not quoted on ASX)

ASX +security code and description

NVXAD : PERFORMANCE RIGHTS

13,445,753

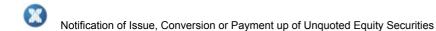
NVXAA : OPTION EXPIRING VARIOUS DATES EX VARIOUS PRICES

28,210,001

NVXAL : CONVERTIBLE NOTES

45,221,586

Notification of Issue, Conversion or Payment up of Unquoted



Part 5 - Other Listing Rule requirements

5.1 Were the +securities issued under an exception in Listing Rule 7.2 and therefore the issue did not need any security holder approval under Listing Rule 7.1?

Yes

5.1a Select the number of the applicable exception in Listing Rule 7.2

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Notification of Issue, Conversion or Payment up of Unquoted