Form 144 Filer Information

### UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

Form 144

NOTICE OF PROPOSED SALE OF SECURITIES PURSUANT TO RULE 144 UNDER THE SECURITIES ACT OF 1933

FORM	144

144: Filer Information	
Filer CIK	0001218336
Filer CCC	XXXXXXXX
Is this a LIVE or TEST Filing?	■ LIVE  TEST
Submission Contact Information	
Name	
Phone	
E-Mail Address	
144: Issuer Information	

Name of Issuer	TWO HARBORS INVESTMENT CORP.
SEC File Number	001-34506
Address of Issuer	1601 Utica Avenue South Suite 900 St. Louis Park MINNESOTA 55416
Phone	612-453-4100
Name of Person for Whose Account the Securities are To Be Sold	James J. Bender

See the definition of "person" in paragraph (a) of Rule 144. Information is to be given not only as to the person for whose account the securities are to be sold but also as to all other persons included in that definition. In addition, information shall be given as to sales by all persons whose sales are required by paragraph (e) of Rule 144 to be aggregated with sales for the account of the person filing this notice.

Relationship to Issuer Director

# 144: Securities Information

Title of the Class of Securities To Be Sold	Common Stock
Name and Address of the Broker	Raymond James 660 Newport Center Drive Suite 570 Newport Beach CA 92660
Number of Shares or Other Units To Be Sold	1766
Aggregate Market Value	21104.00
Number of Shares or Other Units Outstanding	96664882
Approximate Date of Sale	05/18/2023
Name the Securities Exchange	NYSE

Furnish the following information with respect to the acquisition of the securities to be sold and with respect to the payment of all or any part of the purchase price or other consideration therefor:

144: Securities To Be Sold		
Title of the Class	Common Stock	
Date you Acquired	05/17/2023	
Nature of Acquisition Transaction	Vesting of Restricted Stock Unit Award	
Name of Person from Whom Acquired	Two Harbors Investment Corp.	
Is this a Gift?	Date Donor Acquired	
Amount of Securities Acquired	1766	
Date of Payment	05/17/2023	
Nature of Payment	Vesting of Restricted Stock Unit Award	

If the securities were purchased and full payment therefor was not made in cash at the time of purchase, explain in the table or in a note thereto the nature of the consideration given. If the consideration consisted of any note or other obligation, or if payment was made in installments describe the arrangement and state when the note or other obligation was discharged in full or the last installment paid.

Furnish the following information as to all securities of the issuer sold during the past 3 months by the person for whose account the securities are to be sold.

## 144: Securities Sold During The Past 3 Months

Nothing to Report

# 144: Remarks and Signature

The reporting person anticipates selling the shares for the purpose of satisfying income tax liabilities, incurred upon the vesting of the restricted stock unit awards, pursuant to written instructions previously

executed by the reporting person.

Date of Notice 05/17/2023

Date of Plan Adoption or Giving of Instruction, If Relying on Rule 10b5-1

08/10/2022

#### ATTENTION:

Remarks

The person for whose account the securities to which this notice relates are to be sold hereby represents by signing this notice that he does not know any material adverse information in regard to the current and prospective operations of the Issuer of the securities to be sold which has not been publicly disclosed. If such person has adopted a written trading plan or given trading instructions to satisfy Rule 10b5-1 under the Exchange Act, by signing the form and indicating the date that the plan was adopted or the instruction given, that person makes such representation as of the plan adoption or instruction date.

Signature /s/ JAMES J. BENDER

ATTENTION: Intentional misstatements or omission of facts constitute Federal Criminal Violations (See 18 U.S.C. 1001)