NETLIST INC Form SC 13G/A July 06, 2018

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THE UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549
SCHEDULE 13G
Under the Securities Exchange Act of 1934
(Amendment No. 3) *
Netlist, Inc.
(Name of Issuer)
Common Stock, Par Value $.001
(Title of Class of Securities)
64118P109
(CUSIP Number)
June 30, 2018
(Date of Event Which Requires Filing of this Statement)
Check the appropriate box to designate the rule pursuant to which this
Schedule 13G is filed:
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- [X] Rule 13d-1(b)
- [] Rule 13d-1(c)
- [] Rule 13d-1(d)

*The remainder of this cover page shall be filled out for a reporting person?s initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be ?filed? for the purpose of Section 18 of the Securities Exchange Act of 1934 (?Act?) or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

CUSIP No. 64118P109

(1) Names of Reporting Persons. I.R.S. Identification Nos. of Above Persons (entities only):

AWM Investment Company, Inc.

- (2) Check the Appropriate Box if a Member of a Group (See Instructions) (a) $\underline{\hspace{1cm}}$ b) $\underline{\hspace{1cm}}$
- (3) SEC Use Only
- (4) Citizenship or Place of Organization: Delaware, United States Number of Shares Beneficially

Owned by Each Reporting Person With (5) Sole Voting Power: 4,751,218**

- (6) Shared Voting Power: 0**
- (7) Sole Dispositive Power:
 4,751,218**
- (8) Shared Dispositive Power: 0**
- (9) Aggregate Amount Beneficially Owned by Each Reporting Person: 4,751,218**
- (10) Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions):
- (11) Percent of Class Represented by Amount in Row (9): 4.7%**
- (12) Type of Reporting Person (See Instructions): IA
 **AWM Investment Company, Inc., a Delaware corporation (?AWM?), is the
 investment adviser to Special Situations Technology Fund, L.P.
 (?TECH?) and Special Situations Technology Fund II, L.P. (?TECH II?)
 (TECH and TECH II will hereafter be referred to as the ?Funds?). As
 the investment adviser to the Funds, AWM holds sole voting and
 investment power over 928,238 shares of Common Stock of the Issuer
 (the ?Shares?) held by TECH and 3,822,980 Shares held by TECH II. See
 Items 2 and 4 of this Schedule for additional information.
- Item 1(a). Name Of Issuer: Netlist, Inc.
- Item 1(b). Address of Issuer?s Principal Executive Offices:

175 Technology Drive, Suite 150 Irving, CA 92618

Item 2(a). Name of Person Filing:

The person filing this report is AWM Investment Company, Inc., a Delaware corporation (?AWM?), which is the investment adviser to Special Situations Technology Fund, L.P., a Delaware limited partnership (?TECH?) and Special Situations Technology Fund II, L.P., a Delaware limited partnership (?TECH II?), (TECH and TECH II, will hereafter be referred to as the ?Funds?). The principal business of each Fund is to invest in equity and equity-related securities and other securities of any kind or nature.

Austin W. Marxe (?Marxe?), David M. Greenhouse (?Greenhouse?) and Adam C. Stettner (?Stettner?) are members of SST Advisers, L.L.C., a Delaware limited liability company (?SSTA?), the general partner of TECH and TECH II. Marxe, Greenhouse and Stettner are also controlling principals of AWM.

Item 2(b). Address of Principal Business Office or, if None,
Residence:

The principal business address for AWM is c/o Special Situations Funds, 527 Madison Avenue, Suite 2600, New York, NY 10022.

Item 2(c). Citizenship: AWM is a Delaware Corporation.

Item 2(e). CUSIP No.: 64118P109

Item 3. If This Statement Is Filed Pursuant to ??240.13d-1(b) or 240.13d-2(b) or (c), check whether the Person Filing is a: Not Applicable.

Item 4. Ownership

- (a) Amount Beneficially Owned: 4,751,218**
- (b) Percent of Class: 4.7%**
- (c) Number of Shares as to which the person has:
 - (i) sole power to vote or to direct the vote: 4,751,218**
 - (ii) shared power to vote or to direct the vote: 0**
 - (iii) sole power to dispose or to direct the disposition of: 4,751,218**
 - (iv) shared power to dispose or to direct the disposition of: 0**

** AWM is the investment adviser to each of the Funds. As the investment adviser to the Funds, AWM holds sole voting and investment power over 928,238 shares of common stock of the Issuer (the ?Shares?) held by TECH and 3,822,980 Shares held by TECH II. Marxe, Greenhouse and Stettner are members of SSTA, the general partner of TECH and TECH II. Marxe, Greenhouse and Stettner are also controlling principals of AWM.

Item 5. Ownership of Five Percent or Less of a Class

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following. $_X_$

Item 6. Ownership of More Than Five Percent on Behalf of Another Person $% \left\{ 1,2,\ldots ,n\right\}$

Not Applicable.

Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company or Control Person

Not Applicable.

Item 8. Identification and Classification of Members of the Group Not Applicable.

Item 9. Notice of Dissolution of Group

Not Applicable.

Item 10. Certification

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were not acquired and are not

held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Dated: July 6, 2018

AWM INVESTMENT COMPANY, INC.

By: /s/ David Greenhouse Name: David Greenhouse

Title: Executive Vice President

Attention: Intentional misstatements or omissions of fact constitute Federal criminal violations (See 18 U.S.C. 1001) $^{-5-}$