SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

SCHEDULE 13G/A

Under the Securities Exchange Act of 1934 $$\operatorname{\mathtt{Amendment}}$ No. $|\:27\:|\:$

Appliance Recycling Centers of America Inc. (Name of Issuer)

Common Shares (Title of Class of Securities)

03814F205 (CUSIP Number)

December 19, 2014 (Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

[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'sinitial 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. 03814F205 13G/A

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1.	NAME OF REPORTING PERSON
	S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON
	Perkins Capital Management, Inc. 14-1501962
2.	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP* (a) [_] (b) [_]
3.	SEC USE ONLY
4.	CITIZENSHIP OR PLACE OF ORGANIZATION
	State of Minnesota
	5. SOLE VOTING POWER
	250,000
NUMB	BER OF
SHAR	ES 6. SHARED VOTING POWER

BENEFICIALLY 0
OWNED BY EACH
REPORTING 7. SOLE DISPOSITIVE POWER
PERSON WITH 440,247
8. SHARED DISPOSITIVE POWER
0
9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON
440,247
10. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN
SHARES* [_]
11. PERSONAL OF GLICAL PERSONAL PROPERTY AND PORT (A)
11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)
7.9%
7
12. TYPE OF REPORTING PERSON*
IA

*SEE INSTRUCTIONS BEFORE FILLING OUT!

Item 1(a) Name of Issuer: Appliance Recycling Centers of America Inc. Item 1(b) Address of Issuer's Principal Executive Offices: 7400 Excelsior Blvd. Minneapolis, MN 55426-4502 Item 2(a) Name of Person Filing: Perkins Capital Management, Inc. Item 2(b) Address of Principal Business Office or, if None, Residence: 730 East Lake Street Wayzata, MN 55391 Item 2(c) Citizenship: State of Minnesota Item 2(d) Title of Class of Securities: Common Shares Item 2(e) CUSIP Number: 03814F205 Item 3. If this statement is filed pursuant to Rules 240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is a: (a) $[_]$ Broker or dealer registered under Section 15 of the Act (15 U.S.C.780); []Bank as defined in Section 3(a)(6) of the Act (15 U.S.C.78c); [] Insurance company as defined in Section 3(a)(19) of the Act (15 (c) U.S.C.78c);

(d) [_]Investment company registered under Section 8 of the Investment Company Act of 1940 (15 U.S.C.8a-8);
 (e) [X]An Investment Adviser in accordance with Section 240. 13d-1(b)(1)

[]An employee benefit plan or endowment fund in accordance with

[_]A parent holding company or control person in accordance with

(h) [_]A savings association as defined in Section 3(b) of the Federal

(ii)(E);

Section 240. 13d-1(b)(1)(ii)(F);

Section 240. 13d-1(b)(1)(ii)(G);

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Deposit Insurance Act (12 U.S.C. 1813);
(i) []A church plan that is excluded from the definition of an investment company under Section 3(c)(14) of the Investment
       Company Act of 1940 (15 U.S.C.80a-3);
(j) [_]Group, in accordance with Section 240. 13d-1(b)(1)(ii)(\overline{J}).
 If this statement is filed pursuant to Section 240 13d-1(c),
 check this box. [ ]
Item 4. Ownership.
     (a) Amount beneficially owned:
          440,247
     (b) Percent of class:
          7.9%
     (c) Number of shares as to which such person has:
          (i) Sole power to vote or to direct the vote
                250,000
          (ii) Shared power to vote or to direct the vote
          (iii) Sole power to dispose or to direct the disposition of
                440,247
          (iv) Shared power to dispose or to direct the disposition of
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 [ ].
Item 6. Ownership of More than Five Percent on Behalf of Another Person.
     n/a
Item 7. Identification and Classification of the Subsidiary Which Acquired
the Security Being Reported on by the Parent Holding Company.
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Item 8. Identification and Classification of Members of the Group.

n/a

n/a

Item 9. Notice of Dissolution of Group.

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

December 19, 2014

(Date)

/s/ Richard C. Perkins

(Signature)

Richard C. Perkins

Executive VP/Portfolio Manager

(Name/Title)