TESSCO TECHNOLOGIES INC

Form SC 13G

February 15, 2005

CUSIP NO. 872386107 13G

1	Name of Reporting Person / IRS Identification Number: Advisory Research, Inc. / 36-2831881										
2	Check the Appropriate Box if a Member of a Group (a) [(See Instructions) (b) [
3	SEC Use Only										
4	Citizenship or Place of Organization Delaware										
	mber of	5	Sole Voting Power O Shares								
Beneficially Owned By		6	Shared Voting Power 550075 Shares								
	Each Reporting		Sole Dispositive Power O Shares								
	erson With	8	Shared Dispositive Power 550075 Shares								
9	Aggregate A		eneficially Owned by Each Reporting	Person							
10	Check if the Shares []		gate Amount in Row (9) Excludes Cert (See Instructions)	 cain							
11	Percent of Class Represented by Amount in Row (9) 13.091%										
12	Type of Reporting Person IA										
CUSIP	NO. 8723863	107	13G								
1	Name of Reporting Person / IRS Identification Number: Advisory Research Microcap Value Fund, L.P. / 36-4440337										
2	Check the A	 Appropri	ate Box if a Member of a Group (a	a) []							

(See Instructions)

(b) []

3 S	EC Use O)nly							
	Citizenship or Place of Organization Illinois								
	er of ers	5 Sole Voting Power 0 Shares							
Beneficially Owned By		6 Shared Voting Power 550075 Shares							
	ch orting	7 Sole Dispositive Power 0 Shares							
Person With		8 Shared Dispositive Power 550075 Shares							
	Aggregate Amount Beneficially Owned by Each Reporting Person 550075 Shares								
	heck if hares [the Aggregate Amount in Row (9) Excludes Certain [] (See Instructions)							
	Percent of Class Represented by Amount in Row (9)								
	Type of Reporting Person PN								
CUSIP N	10. 87238	36107 13G							
Item 1 (b)		Name of Issuer: Tessco Technologies, Inc. Name of Issuer's Principal Executive Offices: 11126 McCormick Road Hunt Valley, MD 21031							
Item 2	(a)	Person Filing - Advisory Research, Inc. Advisory Research Microcap Value Fund, L.P							
Item 2	(b)	ddress - 180 North Stetson St., Suite 5500							

Chicago, IL 60601

Item 2	(C)	Citizenship -	Advisory	Research,	Inc.	is	а	Delaware
			Corporati	.on				

Advisory Research Microcap Value Fund, L.P. is an Illinois Entity

- (d) Title of Class of Securities Common
- (e) CUSIP Number 872386107 Item 2
- Item 3 If this statement is filed pursuant to Rules 13d-1 (b) or 13d-2 (b), check whether the person filing is a:
 - (a) [] Broker or Dealer registered under Section 15 of the Act
 - (b) [] Bank as defined in Section 3(a)(6) of the
 - (c) [] Insurance Company as defined in Section 3(a)(19) of the Act
 - (d) [] Investment Company registered under Section 8 of the Investment Company Act
 - (e) [X] Investment Advisor in accordance with section 240.13d-1(b)(1)(ii)(E)
 - (f) [] Employee Benefit Plan or Endowment Fund in accordance with section 240.13d-1(b) (1)(ii)(F)
 - (g) [] Parent Holding Company or Control Person in accordance with secton 13d-1(b) (1)(ii)(G)
 - (h) [] A savings association as defined in section 3(b) of the Federal Deposit Insurance Act
 - (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

Item 4 Ownership

Advisory Research, Inc. and Advisory Research Microcap Value Fund, L.P:

- (a) Amount Beneficially Owned: 550075 Shares
- (b) Percent of Class 13.091%
- (c) Number of shares as to which reporting person has:
 - (i)
 - Sole Voting Power 0 Shares Shared Voting Power 550075 Shares (ii)
 - (iii) Sole Dispositive Power 0 Shares
 - (iv) Shared Dispositive Power 550075 Shares

- 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: Not Applicable
- Item 7 Identification and Classification of the Subsidiary Which Acquired the Security being Reported on by the Parent Holding Company: Not Applicable
- Item 9 Notice of Dissolution of Group: Not Applicable

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Item 10 Certification

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and 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 such securities and were not acquired and are not held in connection with or as a participant in any transaction having such purposes 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.

02/10/2005

Date

/s/ Brien M. O'Brien
-----Signature

Brien M. O'Brien, Chairman

Name/Title