FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-028								

37 Estimated average burden hours per response: 0.5

## Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

## Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

				or	Sectio	n 30(h	) of the	Investment	Com	pany Act	t of 1940	)							
Name and Address of Reporting Person*     MCCULLOUGH ROBERT F					2. Issuer Name and Ticker or Trading Symbol ACUITY BRANDS INC [ AYI ]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
MCCULLUUGH KUBEKI F									-	-				X Dire	ctor		10% Ov	vner	
(Last) (First) (Middle) C/O ACUITY BRANDS, INC.					3. Date of Earliest Transaction (Month/Day/Year) 05/01/2010									Offic belo	er (give title w)		Other (specify below)		
1170 PEACHTREE STREET, NESUITE 2400				4. 1	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street)	ΓA G	A :	30309										- 1	X For	,		orting Perso In One Repo		
(City)	(Si	tate) (	(Zip)											Per	son				
		Tab	le I - Non-De	rivative	e Sec	curiti	es Ac	quired,	Disp	osed	of, or	Ben	eficial	ly Own	ed				
1. Title of Security (Instr. 3)  2. Transar Date (Month/Date)					ear)   E	2A. Deemed Execution Date if any (Month/Day/Ye		Code (Inst					Secui Benet Owne	5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
								Code	v	Amount	. (4	A) or D)	Price	Trans	action(s) 3 and 4)			(Instr. 4)	
		T	able II - Deri (e.g.					uired, Di s, options						Owned	ļ				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	Code		n of		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Securi (Instr. 3 and 4)			8. Price o Derivative Security (Instr. 5)		ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable		piration ite	Title	O N O	umber						
Stock									$\top$		Comm	on	250						

## **Explanation of Responses:**

(2)

1. Stock Units are accrued under the Issuer's Nonemployee Directors' Deferred Compensation Plan (formerly known as the Nonemployee Directors' Stock Unit Plan) and are payable in shares upon retirement in either lump sum or five annual installments. Accruals include required and elective deferral of director fees. During the Reporting Period, fees paid to the Reporting Person resulted in an increase in the number of units held.

(1)

2. 1-for-1

Units(1)

3. Stock Units issued pursuant to the Plan are payable in common shares upon retirement in either a lump sum or five annual installments.

Robert F. McCullough 05/04/2010

\$46.45

14,552

\*\* Signature of Reporting Person Date

Common Stock

350

(3)

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

 $^{\star}$  If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

05/01/2010

\*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.

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