

FORM 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

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

ANNUAL STATEMENT OF CHANGES IN BENEFICIAL
OWNERSHIP

Form 3 Holdings Reported.

Form 4 Transactions Reported.

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934
or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* SULLIVAN FRANK C (Last) (First) (Middle) 2628 PEARL ROAD P.O. BOX 777 (Street) MEDINA OH 44258 (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol RPM INTERNATIONAL INC/DE/ [RPM]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) Chairman and CEO
	3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) 05/31/2018	
	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person Form filed by More than One Reporting Person

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned at end of Issuer's Fiscal Year (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
				Amount	(A) or (D)	Price			
Common Stock, \$0.01 par value	12/12/2017		G	100	A	\$0.00	3,350	I	By Thomas C. and Sandra S. Sullivan Irrevocable Grandchildren's Trust dated May 8, 2006
Common Stock, \$0.01 par value							1,018,532 ⁽¹⁾	D	
Common Stock, \$0.01 par value							15,000	I	By LLC
Common Stock, \$0.01 par value							9,630	I	By Thomas C. Sullivan Irrevocable Trust FBO Frank C. Sullivan 10/26/12
Common Stock, \$0.01 par value							3,000	I	As custodian for son
Common Stock, \$0.01 par value							4,510 ⁽²⁾	I	by 401(k) Plan

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned
(e.g., puts, calls, warrants, options, convertible securities)

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)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
						Date Exercisable	Expiration Date					
Stock Appreciation Rights	(3)				(A) (D)	(4)	(4)	Common Stock	1,400,000	1,400,000 ⁽⁴⁾	D	

Explanation of Responses:

1. Includes an aggregate of 24,577 shares of Common Stock issued pursuant to the 2007 RPM International Inc. Restricted Stock Plan, 28,467 vested restricted shares of Common Stock held in escrow in the 1997 RPM International Inc. Restricted Stock Plan and 84,489 vested restricted shares of Common Stock held in escrow in the 2007 RPM International Inc. Restricted Stock Plan until the reporting persons' retirement, 125,000 shares of Common Stock, issued as Performance Earned Restricted Stock, pursuant to the RPM International Inc. 2014 Omnibus Equity and Incentive Plan, and 80,000 shares of Common Stock, issued as Performance Contingent Restricted Stock, pursuant to the RPM International Inc. 2014 Omnibus Equity and Incentive Plan.
2. Approximate number of shares held as of May 31, 2018 in the account of reporting person by Wachovia Bank, N.A., as Trustee of the RPM International Inc. 401(k) Trust and Plan, as amended.
3. No transaction is being reported on this line. Reported on a previously filed Form 3, Form 4, or Form 5.
4. Stock Appreciation Rights granted pursuant to the RPM International Inc. 2004 and 2014 Omnibus Equity and Incentive Plans in exempt transactions under Rule 16b-3. These Stock Appreciation Rights vest in four equal annual installments commencing one year after the date of grant. These Stock Appreciation Rights were granted between 2011 and 2017 and expire 10 years from the date of grant.

Remarks:

/s/ Frank C. Sullivan, by
Gregory J. Dziak, his attorney-
in-fact pursuant to Power of 07/16/2018
Attorney dated September 26,
2013 on file with the
Commission

** Signature of Reporting Person Date

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

* If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

** 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.

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