UNITED STATES SECURITIES AND EXCHANGE COMMISSION

CHURCHILL GREGORY S

Form 4

Common

Stock

November 24, 2009

3235-0287 Washington, D.C. 20549 Number: Check this box January 31, Expires: if no longer 2005 STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF subject to Estimated average **SECURITIES** Section 16. burden hours per Form 4 or response... 0.5 Form 5 Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue. 30(h) of the Investment Company Act of 1940 See Instruction 1(b). (Print or Type Responses) 1. Name and Address of Reporting Person * 5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading CHURCHILL GREGORY S Issuer Symbol ROCKWELL COLLINS INC [COL] (Check all applicable) (First) (Middle) (Last) 3. Date of Earliest Transaction (Month/Day/Year) Director 10% Owner X_ Officer (give title Other (specify M/S 120-102, 400 COLLINS ROAD 11/20/2009 below) below) NE ExecVP and COO, Government Sys (Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Filing(Check Filed(Month/Day/Year) Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting **CEDAR RAPIDS, IA 52498-0001** Person (City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 1. Title of 2. Transaction Date 2A. Deemed 3. 4. Securities Acquired 5. Amount of 7. Nature of Security (Month/Day/Year) Execution Date, if Transaction(A) or Disposed of (D) Securities Ownership Indirect (Instr. 3) Code (Instr. 3, 4 and 5) Beneficially Form: Direct Beneficial (Month/Day/Year) Ownership Owned (Instr. 8) (D) or Following Indirect (I) (Instr. 4) Reported (Instr. 4) (A) Transaction(s) (Instr. 3 and 4) Code V Amount (D) Price Common 7,253 23,322.4521 11/20/2009 A A \$0 D Stock (1) (2) Common 20,968.4521 11/20/2009 F 2,354 D D (2) Stock 53.08 By

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

Persons who respond to the collection of information contained in this form are not required to respond unless the form

SEC 1474

(9-02)

8,016.9269 (3) I

Savings

Plan

OMB APPROVAL

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displays a currently valid OMB control number.

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. Transactic Code (Instr. 8)	5. Number of or 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 Underlying Securities (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Stock Option (Right to Buy) (4)	\$ 53.08	11/20/2009		A	43,000	<u>(5)</u>	11/20/2019	Common Stock	43,000

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

CHURCHILL GREGORY S M/S 120-102 400 COLLINS ROAD NE CEDAR RAPIDS, IA 52498-0001

ExecVP and COO, Government Sys

Signatures

Vaughn M. Klopfenstein, Attorney-in-Fact

11/24/2009

**Signature of Reporting Person

Date

Explanation of Responses:

- * 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).
- (1) Vesting of performance shares granted under the Company's Long-Term Incentives Plans.
- (2) Includes shares acquired under the Company's employee stock purchase plan and based on information furnished by the Plan Administrator as of November 4, 2009.
- (3) Shares represented by Company stock fund units under the Rockwell Collins, Inc. 2001 qualified savings plan, including shares acquired on a periodic basis pursuant to the Plan, based on information furnished by the Plan Administrator as of October 1, 2009.
- (4) Employee stock options granted pursuant to the Rockwell Collins, Inc. 2006 Long-Term Incentives Plan.
- (5) The options vest in three substantially equal annual installments beginning 11/20/2010.

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

Reporting Owners 2

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