

Koch Louis F  
 Form 3  
 December 22, 2005

**FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION**  
**Washington, D.C. 20549**

OMB APPROVAL

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**INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,  
 Section 17(a) of the Public Utility Holding Company Act of 1935 or Section  
 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person *			2. Date of Event Requiring Statement		3. Issuer Name <b>and</b> Ticker or Trading Symbol	
Koch Louis F			12/15/2005		AVIALL INC [AVL]	
(Last)	(First)	(Middle)				4. Relationship of Reporting Person(s) to Issuer
P.O. BOX 619048						5. If Amendment, Date Original Filed(Month/Day/Year)
(Street)						
DALLAS, TX 75261						6. Individual or Joint/Group Filing(Check Applicable Line)
(City)	(State)	(Zip)				<input checked="" type="checkbox"/> Form filed by One Reporting Person
						<input type="checkbox"/> Form filed by More than One Reporting Person

**Table I - Non-Derivative Securities Beneficially Owned**

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
Common Stock	9,356	D	

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly. SEC 1473 (7-02)

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**Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)**

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)	3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)	4. Conversion or Exercise Price of Derivative Security	5. Ownership Form of Derivative Security: Direct (D) or Indirect	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable      Expiration Date	Title      Amount or Number of			

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				Shares		(I) (Instr. 5)	
Employee Stock Option (right to buy)	Â (1)	11/08/2008	Common Stock	10,000	\$ 11.75	D	Â
Employee Stock Option (right to buy)	Â (1)	01/25/2009	Common Stock	12,000	\$ 11.0625	D	Â
Employee Stock Option (right to buy)	Â (1)	03/14/2010	Common Stock	8,000	\$ 8.9375	D	Â
Employee Stock Option (right to buy)	Â (1)	01/19/2011	Common Stock	9,000	\$ 6.1875	D	Â
Employee Stock Option (right to buy)	Â (1)	01/29/2012	Common Stock	7,200	\$ 7.1	D	Â
Employee Stock Option (right to buy)	Â (2)	Â (2)	Common Stock	6,100	\$ 7.46	D	Â
Employee Stock Option (right to buy)	Â (3)	Â (3)	Common Stock	4,400	\$ 15.6	D	Â
Employee Stock Option (right to buy)	Â (4)	Â (4)	Common Stock	5,500	\$ 22.7	D	Â

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Koch Louis F P.O. BOX 619048 DALLAS, TX 75261	Â	Â	Â Vice President-Human Resources	Â

## Signatures

R. Sean Elliott, attorney-in-fact for Louis F.  
Koch

12/22/2005

\_\_Signature of Reporting Person

Date

## Explanation of Responses:

\* If the form is filed by more than one reporting person, see Instruction 5(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) The option is fully vested.

The option became exercisable as to 2,013 shares on January 30, 2004 and will expire with respect to those shares on January 30, 2009.

(2) The option became exercisable as to 2,013 shares on January 30, 2005 and will expire with respect to those shares on January 30, 2010.  
The option vests as to 2,074 shares on January 30, 2006 and will expire with respect to those shares on January 30, 2011.

The option became exercisable as to 1,452 shares on January 28, 2005 and will expire with respect to those shares on January 28, 2010.

(3) The option became exercisable as to 1,496 shares on November 15, 2005 and will expire with respect to those shares on January 28, 2012.  
The option vests as to 1,452 shares on January 28, 2006 and will expire with respect to those shares on January 28, 2011.

The option became exercisable as to 1,815 shares on November 15, 2005 and will expire with respect to those shares on January 27, 2012.

(4) The option became exercisable as to 1,870 shares on November 15, 2005 and will expire with respect to those shares on January 27, 2013.  
The option vests as to 1,815 shares on January 27, 2006 and will expire with respect to those shares on January 27, 2011.

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