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IRIDIUM COMMUNICATIONS INC.

Reported by

DESCH MATTHEW J

FORM 4

(Statement of Changes in Beneficial Ownership)

Filed 08/15/11 for the Period Ending 08/11/11

Address	1750 TYSONS BOULEVARD SUITE 1400 MCLEAN, VA 22102
Telephone	301-571-6200
CIK	0001418819
Symbol	IRDM
Fiscal Year	12/31

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FORM 4

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

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

OMB APPROVAL
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STATEMENT OF CHANGES IN 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(f) of the Investment Company Act of 1940

1. Name and Address of Reporting Person *	2. Issuer Name **and** Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)
DESCH MATTHEW J	**Iridium Communications Inc. [IRDM]**	__ **X** __ Director _____ 10% Owner
(Last) (First) (Middle) **C/O IRIDIUM COMMUNICATIONS INC., 1750 TYSONS BOULEVARD, SUITE 1400**	3. Date of Earliest Transaction (MM/DD/YYYY) **8/11/2011**	__ **X** __ Officer (give title below) _____ Other (specify below) **Chief Executive Officer**
(Street) **MCLEAN, VA 22102** (City) (State) (Zip)	4. If Amendment, Date Original Filed (MM/DD/YYYY)	6. Individual or Joint/Group Filing (Check Applicable Line) _ **X** _ 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. Trans. Date	2A. Deemed Execution Date, if any	3. Trans. Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	**8/11/2011**		**P**		**10000**	**A**	**$7.18** (1)	**236493**	**D**	

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

1. Title of Derivate Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Trans. Date	3A. Deemed Execution Date, if any	4. Trans. 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		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 of Derivative Security: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Common Stock Warrant (Right to Buy)	**$7**	**8/11/2011**		**P**		**10000**		**8/11/2011**	**2/14/2013**	**Common Stock**	**10000**	**$2.31** (2)	**37000**	**D**	

Explanation of Responses:

(1) The price reported in Column 4 is a weighted average price. These shares were purchased in multiple transactions at prices ranging from $7.129 to $7.24, inclusive. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares and/or warrants purchased at each separate price within the ranges set forth in footnotes (1) and (2) to this form Form 4.

(2) The price reported in Column 8 is a weighted average price. These warrants were purchased in multiple transactions at prices ranging from $2.30 to $2.32, inclusive.

Reporting Owners

Reporting Owner Name / Address	Relationships			

	Director	10% Owner	Officer	Other
DESCH MATTHEW J **C/O IRIDIUM COMMUNICATIONS INC.** **1750 TYSONS BOULEVARD, SUITE 1400** **MCLEAN, VA 22102**	**X**		**Chief Executive Officer**	

Signatures

/s/ Christi Novak, Attorney-in-Fact **8/15/2011**

** 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.

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 control number.