Iridium Communications Inc. Form SC 13G/A

February 14, 2012

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

SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment)

NAME OF ISSUER IRIDIUM COMMUNICATIONS INC

TITLE OF CLASS OF SECURITIES Common

CUSIP NUMBER 46269C102

The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

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CUSIP No. 46269C102

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Name of reporting person
 S.S. or I.R.S. identification no. of above person

| Putnam Investments, LLC. d/b/a/ Putnam Investments 26-1080669 | | | | | | |
|---|---|---------------|-------------|--------------------------------|---|------------|
| 2. | | | | member of a group* | | |
| 3. | SEC us | e only | | | | |
| 4. | Citize | nship or plac | | zation | | |
| | Delawa | | | | | |
| | | | 5. | | | |
| | of share cially by each |) | | 17114 | | |
| Benefic | | | 6. | Shared Voting Power | | |
| | | | | NONE | | |
| Reporti Person | ng with: |) | | | | |
| | | | 7. | Sole Dispositive Power | | |
| | | | | 2073501 | | |
| | | | 8. | Shared Dispositive Power | | |
| | | | | NONE | | |
| 9. | Aggreg | ate amount be | eneficially | owned by each reporting person | | |
| | | 2073501 | | | | |
| 10. | Check box if the aggregate amount in row (9) excludes certain shares* | | | | | |
| 11. | Percent of class represented by amount in row 9 | | | | | |
| | | 2.8% | | | | |
| 12. | Type of Reporting person* | | | | | |
| | HC | | | | | |
| | | | | | | |
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| CUSIP N | o. 4626 | | | | _ | of 9 Page: |
| 1. | Name of reporting person S.S. or I.R.S. identification no. of above person | | | | | |
| | 04-354 | | | LLC. | | |
| 2. | | | | member of a group* (b)() | | |

| 3. | SEC use only | | | | | |
|--|---|---------------------------|--------------------------------|-------------------|--|--|
| 4. | Citizenship or | place of organi | zation | _ | | |
| | Delaware | | | | | |
| | | 5. | | _ | | |
| | | | NONE | | | |
| Number of shares) Beneficially) Owned by each) Reporting) | | 6. | Shared Voting Power | | | |
| | | | NONE | | | |
| Person | n with:) | 7. | Sole Dispositive Power | | | |
| | | | 2056387 | | | |
| | | 8. | Shared Dispositive Power | | | |
| | | | NONE | | | |
| 9. | Aggregate amoun | | owned by each reporting person | _ | | |
| | 2056387 | | | | | |
| 10. | Check box if the aggregate amount in row (9) excludes certain shares* | | | | | |
| 11. | | | by amount in row 9 | _ | | |
| | 2.8% | | | | | |
| 12. | Type of Reporti | Type of Reporting person* | | | | |
| | IA | | | _ | | |
| | | | | | | |
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| CUSIP | No. 46269C102 | | Page - | 4 of 9 Pages - | | |
| 1. | Name of reporti S.S. or I.R.S. | | | | | |
| | 04-3543039 | | | | | |
| 2. | Check the appropriate box if a member of a group* (a) () (b) () | | | | | |
| 3. | | | | - | | |
| 4. | Citizenship or | place of organi | ization | - | | |
| | Delaware | | | | | |
| | | 5. | Sole Voting Power | - | | |

| | 6 1 | | 17114 | | | | | |
|--|---|----------------|---|--|--|--|--|--|
| Benefi | of shares) | 6. | Shared Voting Power | | | | | |
| Owned by each) Reporting) Person with:) | | | NONE | | | | | |
| | | 7. | Sole Dispositive Power | | | | | |
| | | | 17114 | | | | | |
| | | 8. | Shared Dispositive Power | | | | | |
| | | | NONE | | | | | |
| 9. | Aggregate amount | beneficially | owned by each reporting person | | | | | |
| | 17114 | | | | | | | |
| 10. | | | ount in row (9) excludes certain shares* | | | | | |
| 11. | | | by amount in row 9 | | | | | |
| | NONE | | | | | | | |
| 12. | Type of Reporting person* | | | | | | | |
| | IA | | | | | | | |
| | | | | | | | | |
| | TIIES AND EXCHANGE | | | | | | | |
| SCHEDU | JLE 13G | | | | | | | |
| | the Securities Exc dment No. 1) | hange Act of 1 | L934 | | | | | |
| Item 1 | .(a) Name of | Issuer: | IRIDIUM COMMUNICATIONS INC | | | | | |
| Item 1 | (b) Address | of Issuer's Pr | rincipal Executive Offices: | | | | | |
| 1750 I | Tysons Boulevard, S | uite 1400, McI | Lean, VA 22102 | | | | | |
| Item 2 | 2(a) | | Item 2(b) | | | | | |
| Name of Person Filing: | | | Address or Principal Office or, if NONE, Residence: | | | | | |
| Invest | n Investments, LLC ments ("PI") nalf of itself and: | d/b/a Putnam | One Post Office Square Boston, Massachusetts 02109 | | | | | |
| Putnam Investment Management, LLC. ("PIM") | | ment, LLC. | One Post Office Square Boston, Massachusetts 02109 | | | | | |
| The Putnam Advisory Company, LLC. | | any, LLC. | One Post Office Square Boston, Massachusetts 02109 | | | | | |

| Item 2(c) | Citizenship: PI, PIM and PAC are limited liability companies organized under Delaware law. The citizenship of other persons identified in Item 2(a) is designated as follows: |
|-------------------|---|
| | ** Voluntary association known as Massachusetts business trust Massachusetts law |
| Item 2(d) | Title of Class of Securities: Common |
| Item 2(e) | Cusip Number: 46269C102 |
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| | tatement is filed pursuant to Rules 13d-1(b), or 13d-2(b), neck whether the person filing is a: |
| (a)() Br | roker or Dealer registered under Section 15 of the Act |
| (b) () Ba | ank as defined in Section 3(a)(6) of the Act |
| (c)() Ir | nsurance Company as defined in Section 3(a)(19) of the Act |
| | nvestment Company registered under Section 8 of the Investment ompany Act |
| | nvestment Adviser registered under Section 203 of the Investment dvisers Act of 1940 |
| pr | mployee Benefit Plan, Pension Fund which is subject to the rovisions of the Employee Retirement Income Security Act of 1974 or adowment Fund; see (Section 240.13d-1(b)(1)(ii)(F) |
| • | arent Holding Company, in accordance with Section 40.13d-1(b)(ii)(G) |
| (h) () Gr | roup, in accordance with Section 240.13d-1(b)(1)(ii)(H) |

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Item 4.
Ownership.

| | (Investment advisers & subsidiaries of PI) | | | - (Parent c to PIM an | |
|---|--|--|---|--|--|
| Amount Beneficially Owned: | 2056387 | + | 17114 | = 2 | |
| Percent of Class: | 2.8% | + | NONE | = 2 | |
| Number of shares as to which such person has: | | | | | |
| sole power to vote or to direct the vote; (but see Item 7) | NONE | | 17114 | 1 | |
| shared power to vote or to direct the vote; (but see Item 7) | NONE | ; | NONE | N | |
| sole power to dispose or to direct the disposition of; (but see Item 7) | ALL | | ALL | A | |
| shared power to dispose or to direct the disposition of; (but see Item 7) | NONE | : | NONE | N | |
| | wned: ercent of Class: umber of shares as o which such person has: ole power to vote r to direct the vote; but see Item 7) hared power to vote r to direct the vote; but see Item 7) ole power to dispose r to direct the isposition of; but see Item 7) hared power to ispose or to direct he disposition of; | mount Beneficially wned: ercent of Class: umber of shares as o which such person has: ole power to vote r to direct the vote; but see Item 7) hared power to vote r to direct the vote; but see Item 7) NONE hared power to dispose r to direct the isposition of; but see Item 7) ALL hared power to ispose or to direct he disposition of; | mount Beneficially wned: 2056387 + ercent of Class: 2.8% + umber of shares as o which such person has: ole power to vote r to direct the vote; but see Item 7) hared power to vote r to direct the vote; but see Item 7) NONE hared power to dispose r to direct the isposition of; but see Item 7) ALL hared power to ispose or to direct he disposition of; | mount Beneficially wned: 2056387 + 17114 ercent of Class: 2.8% + NONE umber of shares as o which such person has: ole power to vote r to direct the vote; but see Item 7) NONE NONE 17114 hared power to vote r to direct the vote; but see Item 7) NONE NONE NONE ALL hared power to ispose or to direct he disposition of; | |

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Item 5. Ownership of Five Percent or Less of a Class

If this statement is being filed to report the fact that as of the date thereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following (X)

Item 6. Ownership of More than Five/Ten Percent on Behalf of Another Person:

No persons other than the persons filing this Schedule 13G have an economic interest in the securities reported on which relates to more than five percent of the class of securities. Securities reported on this Schedule 13G as being beneficially owned by PI consist of securities beneficially owned by subsidiaries of PI which are registered investment advisers, which in turn include securities beneficially owned by clients of such investment advisers, which clients may include investment companies registered under the Investment Company Act and/or employee benefit plans, pension funds, endowment funds or other institutional clients.

Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company

PI, wholly owns two registered investment advisers: Putnam Investment Management, LLC., which is the investment adviser to the Putnam family of mutual funds and The Putnam Advisory Company, LLC., which is the

investment adviser to Putnam's institutional clients. Both subsidiaries have dispository power over the shares as investment managers, but each of the mutual fund's trustees have voting power over the shares held by each fund, and The Putnam Advisory Company, LLC has shared voting power over the shares held by the institutional clients. Pursuant to Rule 13d-4, PI declares that the filing of this Schedule 13G shall not be deemed an admission for the purposes of Section 13(d) or 13(g) that it is the beneficial owner of any securities covered by this Schedule 13G, and further states that it does not have any power to vote or dispose of, or direct the voting or disposition of, any of the securities covered by this Schedule 13G.

Item 8. Identification and Classification of Members of the Group: Not applicable.

Item 9. Notice of Dissolution of Group:

Not applicable.

Item 10. Certification.

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By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired in the ordinary course of business, were not acquired for the purpose of and do not have the effect of changing or influencing the control of the issuer of such securities and were not acquired in connection with or as a participant in any transaction having such purposes or effect

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

PUTNAM INVESTMENTS, LLC.

Name/Title: Harold P. Short Jr.
Director of Trade Oversight and International Compliance

Date: February 14, 2012

For this and all future filings, reference is made to Power of Attorney dated February 15, 2011, with respect to duly authorized signatures on behalf of Putnam Investments, LLC., Putnam Investment Management, LLC., The Putnam Advisory Company, LLC. and any Putnam Fund wherever applicable.

For this and all future filings, reference is made to an Agreement dated June 28, 1990, with respect to one filing of Schedule 13G on behalf of said entities, pursuant to Rule 13d-1(f)(1).

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