

SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

SCHEDULE 13D/A
(Amendment No. 5)
(Rule 13d-101)

**INFORMATION TO BE INCLUDED IN STATEMENTS FILED PURSUANT
TO RULE 13d-1(a) AND AMENDMENTS THERETO
FILED PURSUANT TO RULE 13d-2(a)**

Clearwire Corporation

(Name of Issuer)

Class A Common Stock

(Title of Series of Securities)

18538Q 10 5

(CUSIP number)

Cary I. Klafter
Vice President and Corporate Secretary
Intel Corporation
2200 Mission College Boulevard
Santa Clara, California 95054-1549
(408) 765-8080

Copy to:
Gregory T. Davidson
Gibson, Dunn & Crutcher LLP
1881 Page Mill Road
Palo Alto, California 94303-1125
(650) 849-5300

(Name, Address and Telephone Number of Person
Authorized to Receive Notices and Communications)

December 8, 2010

(Date of Event Which Requires Filing of this Statement)

If the filing person has previously filed a statement on Schedule 13G to report the acquisition which is the subject of this Schedule 13D and is filing this schedule because of Rule 13d-1(e), 13d-1(f) or 13d-1(g), check the following box ☐.

Note: Schedules filed in paper format shall include a signed original and five copies of the schedule, including all exhibits. See Rule 13d-7 for other parties to whom copies are to be sent.

*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 (the "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*).

1	NAME OF REPORTING PERSONS S.S. OR I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS Intel Corporation 94-1672743		
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP*		(a) <input type="checkbox"/> (b) <input checked="" type="checkbox"/>
3	SEC USE ONLY		
4	SOURCE OF FUNDS WC		
5	CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEM 2(d) or 2(e)		<input type="checkbox"/>
6	CITIZENSHIP OR PLACE OF ORGANIZATION Delaware		
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	7	SOLE VOTING POWER	
	8	SHARED VOTING POWER 102,404,811*	
	9	SOLE DISPOSITIVE POWER	
	10	SHARED DISPOSITIVE POWER 102,404,811*	
11	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 102,404,811*		
12	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES		<input checked="" type="checkbox"/> **
13	PERCENT OF SERIES REPRESENTED BY AMOUNT IN ROW (11) 33.1%*		
14	TYPE OF REPORTING PERSON CO		

* See discussion in Items 4 through 6 of that certain Statement on Schedule 13D filed on December 8, 2008, as amended by that certain Amendment No. 1 filed on February 27, 2009, that certain Amendment No. 2 filed on November 13, 2009, that certain Amendment No. 3 filed on December 22, 2009, that certain Amendment No. 4 filed on December 6, 2010, and this Amendment No 5. As more fully described in the responses to Items 4 through 6 therein, the Reporting Person and certain other beneficial owners of Class A Common Stock identified therein may be deemed to be members of a "group" under Section 13(d) of the Act by virtue of the Equityholders' Agreement described therein. Neither the filing of this Statement on Schedule 13D nor any amendment thereto nor any of their respective contents shall be deemed to constitute an admission by the Reporting Person that, except as expressly set forth herein and therein, it has or shares beneficial ownership of any shares of Class A Common Stock held by any other person for purposes of Section 13(d) of the Act, or for any other purpose, and such beneficial ownership thereof is expressly disclaimed.

** See Item 5(a)-(b) of this Statement on Schedule 13D, as amended to date.

This Amendment No. 5 amends and supplements that certain Statement on Schedule 13D filed on December 8, 2008, as amended by that certain Amendment No. 1 filed on February 27, 2009, that certain Amendment No. 2 filed on November 13, 2009, that certain Amendment No. 3 filed on December 22, 2009, and that certain Amendment No. 4 filed on December 6, 2010 (collectively, the “Schedule 13D”), by Intel Corporation, a Delaware corporation (the “Reporting Person” or “Intel”), with respect to the Class A common stock, par value \$0.0001 per share (the “Class A Common Stock”), of Clearwire Corporation, a Delaware corporation (“Clearwire” or the “Issuer”).

Capitalized terms used herein and not otherwise defined in this Amendment No. 5 shall have the meanings set forth in the Schedule 13D. Except as specifically set forth herein, the Schedule 13D remains unmodified.

Item 6. Contracts, Arrangements, Understandings or Relationships with Respect to Securities of the Issuer.

Item 6 of the Schedule 13D is amended and supplemented by adding the following to the end of the disclosure under the subheading “Amendment to the Equityholders’ Agreement”:

On December 8, 2010, the Equityholders entered into an Amendment to the Equityholders’ Agreement (the “Equityholders’ Agreement Amendment”) providing that Sprint may unilaterally elect to take, and cause the Issuer to take, any of the actions specified in Section 2.13(d) of the Equityholders’ Agreement at any time to the extent Sprint determines in good faith such actions are reasonably necessary to eliminate or ameliorate any risk that a breach or default by the Issuer or any of its subsidiaries under their debt agreements could trigger a cross-default or cross-acceleration under Sprint’s debt agreements. Such actions include the ability of Sprint HoldCo to surrender shares of Class B Common Stock to the Issuer in exchange for cash consideration equal to the par value of such shares. If Sprint HoldCo surrenders any such shares pursuant to Section 2.13(d) of the Equityholders’ Agreement, it would have the right to have all or part of the shares re-issued to it under certain circumstances as set forth in Sections 2.13(e) and (f) of the Equityholders’ Agreement.

In addition, Item 6 of the Schedule 13D is amended and supplemented by replacing the last paragraph with the following:

The foregoing summaries of certain provisions of the Equityholders’ Agreement, the Registration Rights Agreement, the Operating Agreement, the Investment Agreement, the Waiver, the Lock-up Agreement and the Preemptive Rights Waivers are not intended to be complete and are qualified in their entirety by reference to the full text of such agreements, which are filed as Exhibit 99.3, 99.4, 99.5, 99.6, 99.8, 99.9, 99.10 and 99.11, respectively, hereto and each is incorporated herein by reference.

Item 7. Material to be Filed as Exhibits.

Item 7 of the Schedule 13D is hereby amended and supplemented by adding the following at the end thereof:

- 99.11 Amendment to Equityholders’ Agreement, dated as of December 8, 2010, by and among Clearwire Corporation, Sprint HoldCo, LLC, Eagle River Holdings, LLC, Intel Capital Wireless Investment Corporation 2008A, Intel Capital Wireless Investment Corporation 2008B, Intel Capital Wireless Investment Corporation 2008C, Intel Capital Corporation, Intel Capital (Cayman) Corporation, Middlefield Ventures, Inc. and Comcast Corporation, as Strategic Investor Representative (incorporated herein by reference to Exhibit 4.11 of Clearwire Corporation’s Current Report on Form 8-K filed December 13, 2010)
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SIGNATURE

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

Dated as of December 13, 2010

INTEL CORPORATION

By: /s/ Cary I. Klafter
Name: Cary I. Klafter
Title: Vice President, Legal and Corporate Affairs, and Corporate Secretary

INTEL CORPORATION

POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS, that the undersigned hereby constitutes and appoints Cary I. Klafter, and with full power of substitution, the undersigned's true and lawful attorney-in-fact with full power to execute and file with the Securities and Exchange Commission and any stock exchange or similar authority, any report required to be filed pursuant to Section 13 of the Securities Exchange Act of 1934, (as amended, the "Act"), with respect to securities which may be deemed to be beneficially owned by the Company under the Act, giving and granting unto said attorney-in-fact the power and authority to act in the premises as fully and to all intents and purposes as the Company might or could do if personally present by one of its authorized signatories, hereby ratifying and confirming all that said attorney-in-fact shall lawfully do or cause to be done by virtue hereof.

This Power of Attorney shall remain in full force and effect until either revoked in writing by the undersigned or until such time as the person to whom power of attorney has been hereby granted ceases to be an employee of Intel Corporation.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 19th day of November, 2009.

INTEL CORPORATION

By: /s/ A. Douglas Melamed
A. Douglas Melamed
Senior Vice President,
General Counsel