ALTAIR NANOTECHNOLOGIES INC Form 8-K January 19, 2012

UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, DC 20549

FORM 8-K

CURRENT REPORT Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (date of earliest event reported): January 17, 2012

Altair Nanotechnologies Inc. (Exact Name of Registrant as Specified in its Charter)

Canada (State or other jurisdiction of incorporation or organization)

> 204 Edison Way Reno, NV (Address of Principal Executive Offices)

1-12497 (Commission File Number) 33-1084375 (IRS Employer Identification No.)

89502 (Zip Code)

Registrant's Telephone Number, Including Area Code: (801) 858-3750

N/A

(Former name, former address, and formal fiscal year, if changed since last report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (see General Instruction A.2. below):

[] Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

[] Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

[] Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

[] Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c)

TABLE OF CONTENTS

Item 1.01	Entry into Material Definitive Agreement	3
SIGNATU	RES	4

Item 1.01 Entry into Material Definitive Agreement

On January 17, 2012, Altairnano, Inc. (the "Company") and Inversiones Energeticas S.A. de C.V. ("INE") entered into a further extension to May 2, 2012 of an automatic termination provision of the contract originally dated February 9, 2011 between the Company and INE as previously extended (as amended, the "Contract") in the amount of \$17,967,985 for the provision of a ten megawatt ALTI-ESS advanced battery system in El Salvador. Consistent with the Contract, the extension permits INE to continue to seek regulatory approval.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

Altair Nanotechnologies Inc.

Dated: January 19, 2012

By:

/s/ Thomas Kieffer Thomas Kieffer, Vice President

4