

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

FORM ABS-15G

**ASSET-BACKED SECURITIZER
REPORT PURSUANT TO SECTION 15G OF
THE SECURITIES EXCHANGE ACT OF 1934**

HERCULES TECHNOLOGY GROWTH CAPITAL, INC.

Check the appropriate box to indicate the filing obligation to which this form is intended to satisfy:

- Rule 15Ga-1(c)(1) under the Exchange Act (17 CFR 240.15Ga-1) for the reporting period _____ to _____
- Rule 15Ga-1(c)(2)(i) under the Exchange Act (17 CFR 240.15Ga-1(c)(2)(i)) for the quarterly reporting period October 1, 2012 to December 31, 2012
- Rule 15Ga-1(c)(2)(ii) under the Exchange Act (17 CFR 240.15Ga-1(c)(2)(ii)) for the annual reporting period January 1, 2012 to December 31, 2012

Date of Report (Date of earliest event reported) February 26, 2013

Commission File Number of securitizer: 814-00702

Central Index Key Number of securitizer: 0001280784

Manuel A. Henriquez (650) 289-3060
(Name and telephone number, including area code, of the person to
contact in connection with this filing)

Indicate by check mark whether the securitizer has no activity to report for the initial period pursuant to Rule 15Ga-1(c)(1)

Indicate by check mark whether the securitizer has no activity to report for the quarterly period pursuant to Rule 15Ga-1(c)(2)(i)

Indicate by check mark whether the securitizer has no activity to report for the annual period pursuant to Rule 15Ga-1(c)(2)(ii)

SECXXXX(3-11)

Potential persons who are to 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.

REPRESENTATION AND WARRANTY INFORMATION

Item 1.01 Initial Filing of Rule 15Ga-1 Representations and Warranties Disclosure

Not applicable.

Item 1.02 Periodic Filing of Rule 15Ga-1 Representations and Warranties Disclosure

Pursuant to Rule 15Ga-1(c)(2)(i), Hercules Technology Growth Capital, Inc. has indicated by check mark that there is no activity to report for the calendar quarter ended December 31, 2012.

Pursuant to Rule 15Ga-1(c)(2)(ii), Hercules Technology Growth Capital, Inc. has indicated by check mark that there is no activity to report for the calendar year ended December 31, 2012.

Item 1.03 Notice of Termination of Duty to File Reports under Rule 15Ga-1

Not applicable.

SIGNATURES

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

Date: February 26, 2013

HERCULES TECHNOLOGY GROWTH CAPITAL, INC.
(Securitizer)

By: /s/ Jessica Baron
Name: Jessica Baron
Title: Chief Financial Officer