# FORM 6-K SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Report of Foreign Issuer

Pursuant to Rule 13a-16 or 15d-16 of the Securities Exchange Act of 1934

For the Month of April, 2010

Commission File Number 1-32001

# Lorus Therapeutics Inc.

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	(Translation of registrant's name into English)	
	2 Meridian Road, Toronto, Ontario M9W 4Z7	
	(Address of principal executive offices)	
ndicate by check mark whether the	e registrant files or will file annual reports under cover of Form 20-F or Form 40-F.	
	Form 20-F ⊠ Form 40-F □	
ndicate by check mark if the regis	trant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(1):	
Note: Regulation S-T Rule 101(b)(	(1) only permits the submission in paper of a Form 6-K if submitted solely to provide an attached annual repo	rt to security holders.
ndicate by check mark if the regis	trant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(7):	
ssuer must furnish and make publi under the rules of the home countr	(7) only permits the submission in paper of a Form 6-K if submitted to furnish a report or other document ic under the laws of the jurisdiction in which the registrant is incorporated, domiciled or legally organized (the ry exchange on which the registrant's securities are traded, as long as the report or other document is not a pregistrant's security holders, and, if discussing a material event, has already been the subject of a Form 6-K	e registrant's "home country"), or ress release, is not required to be
ndicate by check mark whether the 2g3-2(b) under the Securities Exc	e registrant by furnishing the information contained in this Form is also thereby furnishing the information to change Act of 1934.	the Commission pursuant to Rule
	Yes □ No ⊠	
f "Yes" is marked, indicate below	the file number assigned to the registrant in connection with Rule 12g3-2(b):82	

### SIGNATURES

Pursuant to the requirements of the S	ecurities Exchange Act of	1934, the registrant ha	s duly caused this	s report to be signe	ed on its behalf by	the undersigned,	thereunto duly
authorized.							

Lorus Therapeutics Inc.

Date: April 27, 2010 By: <u>/s/ "Elizabeth Williams"</u>

Elizabeth Williams Director of Finance and Controller

# EXHIBIT INDEX

99.1 News Release dated April 27, 2010 - Lorus Therapeutics Obtains Listing on OTCBB in the United States



# **NEWS RELEASE**

#### **Lorus Therapeutics Obtains Listing on OTCBB in the United States**

**TORONTO, CANADA - April 27, 2010** - Lorus Therapeutics Inc. (the "Company" or "Lorus"), a biopharmaceutical company specializing in the research and development of pharmaceutical products and technologies for the management of cancer, today announced that it has received notification that its common stock is now eligible for trading on the Over-the-Counter Bulletin Board ("OTCBB"), under the trading symbol "LRUSF" effective Monday, April 26, 2010.

"This listing on the OTCBB will increase our visibility in the United States and facilitate the broader participation of new and existing American investors in Lorus," said Dr. Aiping Young, President and CEO of Lorus.

#### **About Lorus**

Lorus is a biopharmaceutical company focused on the discovery, research and development of novel therapeutics in cancer. Lorus' goal is to capitalize on its research, preclinical, clinical and regulatory expertise by developing new drug candidates that can be used, either alone, or in combination with other drugs, to successfully manage cancer. Through its own discovery efforts and an acquisition and in-licensing program, Lorus is building a portfolio of promising anticancer drugs. Lorus Therapeutics Inc. is listed on the Toronto Stock Exchange under the symbol LOR and on the OTCBB under the symbol LRUSF.

#### **Forward Looking Statements**

This press release contains forward-looking statements within the meaning of Canadian and U.S. securities laws. Such statements include, but are not limited to, statements relating to: financings and corporate reorganizations, the establishment of corporate alliances, the Company's plans, objectives, expectations and intentions and other statements including words such as "continue", "expect", "intend", "will", "should", "would", "may", and other similar expressions. Such statements reflect our current views with respect to future events and are subject to risks and uncertainties and are necessarily based upon a number of estimates and assumptions that, while considered reasonable by us are inherently subject to significant business, economic, competitive, political and social uncertainties and contingencies. Many factors could cause our actual results, performance or achievements to be materially different from any future results, performance or achievements described in this press release. Such expressed or implied forward looking statements could include, among others: our ability to continue to operate as a going concern; our ability to obtain the capital required for research and operations; the inherent risks in early stage drug development including demonstrating efficacy; development time/cost and the regulatory approval process; the progress of our clinical trials; our ability to find and enter into agreements with potential partners; our ability to attract and retain key personnel; changing market conditions; and other risks detailed from time-to-time in our ongoing quarterly filings, annual information forms, annual reports and annual filings with Canadian securities regulators and the United States Securities and Exchange Commission.

Should one or more of these risks or uncertainties materialize, or should the assumptions set out in the section entitled "Risk Factors" in our filings with Canadian securities regulators and the United States Securities and Exchange Commission underlying those forward-looking statements prove incorrect, actual results may vary materially from those described herein. These forward-looking statements are made as of the date of this press release and we do not intend, and do not assume any obligation, to update these forward-looking statements, except as required by law. We cannot assure you that such statements will prove to be accurate as actual results and future events could differ materially from those anticipated in such statements. Investors are cautioned that forward-looking statements are not guarantees of future performance and accordingly investors are cautioned not to put undue reliance on forward-looking statements due to the inherent uncertainty therein.

Lorus Therapeutics Inc.'s recent press releases are available through its website at www.lorusthera.com. For Lorus' regulatory filings on SEDAR, please go to www.Sedar.com. For SEDAR filings prior to July 10, 2007 you will find these under the company profile for Global Summit Real Estate Inc. (Old Lorus).

For further information, please contact:

#### Lorus Therapeutics Inc.

Dr. Saeid Babaei, 1-416-798-1200 ext. 490 ir@lorusthera.com