UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Form 6-K

Report of Foreign Private 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 000-25383

Infosys Technologies Limited (Exact name of Registrant as specified in its charter)

Not Applicable. (Translation of Registrant's name into English)

Electronics City, Hosur Road, Bangalore - 560 100, Karnataka, India. +91-80-2852-0261 (Address of principal executive offices)

Indicate by check mark whether the registrant files or will file annual reports under cover Form 20-F or Form 40-F:

Form 20-F b Form 40-F o

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(1): o

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(7): o

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DEPARTURE OF DIRECTOR

Infosys Technologies Limited, a company organized under the laws of the Republic of India ("Infosys", or the "Company"), hereby files with the United States Securities and Exchange Commission this Report on Form 6-K containing certain information regarding the resignation of an independent member of its Board of Directors. This Report on Form 6-K shall be deemed to be incorporated by reference into the Company's registration statements under the Securities Act of 1933, as amended.

On April 13, 2010, the Company announced that Ms. Rama Bijapurkar, an independent member of its Board of Directors, had resigned from the Board effective April 13, 2010. The Board of Directors of the Company has accepted the resignation of Ms. Bijapurkar.

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, thereunto duly organized.

Infosys Technologies Limited /s/ S. Gopalakrishnan

S. Gopalakrishnan Chief Executive Officer

Date: April 13, 2010