

UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

DIVISION OF CORPORATION FINANCE

June 8, 2011

W. Gerald NewminChairman, CEO and SecretaryMultiCell Technologies, Inc.68 Cumberland Street, Suite 301Woonsocket, RI 02895

Re: MultiCell Technologies, Inc., Preliminary Proxy Statement on Schedule 14A Filed May 26, 2011 File Number 001-10221

Dear Mr. Newmin:

We have completed our review of your filing. We remind you that our comment or changes to disclosure in response to our comment do not foreclose the Commission from taking any action with respect to the company or the filing and the company may not assert staff comments as a defense in any proceeding initiated by the Commission or any person under the federal securities laws of the United States. We urge all persons who are responsible for the accuracy and adequacy of the disclosure in the filing to be certain that the filing includes the information the Securities Exchange Act of 1934 and all applicable rules require.

Sincerely,

Jeffrey P. Riedler Assistant Director