UNITED STATES SECURITIES AND EXCHANGE COMMISSION August 16, 2011

ORDER GRANTING CONFIDENTIAL TREATMENT UNDER THE SECURITIES EXCHANGE ACT OF 1934

MultiCell Technologies, Inc.

File No. 001-10221 - CF#27040

MultiCell Technologies, Inc. submitted an application under Rule 24b-2 requesting confidential treatment for information it excluded from the Exhibits to a Form 8-K filed on July 11, 2011.

Based on representations by MultiCell Technologies, Inc. that this information qualifies as confidential commercial or financial information under the Freedom of Information Act, 5 U.S.C. 552(b)(4), the Division of Corporation Finance has determined not to publicly disclose it. Accordingly, excluded information from the following exhibit will not be released to the public for the time period specified:

Exhibit 10.1 through July 5, 2012

For the Commission, by the Division of Corporation Finance, pursuant to delegated authority:

Sonia Barros Special Counsel