



DIVISION OF
CORPORATION FINANCE

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

Mail Stop 3720

July 9, 2009

Mr. Gary Shell
Chief Financial Officer
EMS Technologies, Inc.
660 Engineering Drive
Norcross, Georgia 30092

RE: EMS Technologies, Inc.
Form 10-K for the year ended December 31, 2008
Filed March 16, 2009
File No. 000-06072

Dear Mr. Shell:

We have completed our review of your Form 10-K and related filings and have no further comments at this time.

Sincerely,

Larry Spigel
Assistant Director