

December 27, 2016

Cecilia Blye, Chief  
Office of Global Security Risk  
Division of Corporate Finance  
United States Securities and Exchange Commission  
100 F. Street, M.E.  
Washington, DC 20549-6010

Re: Network-1 Technologies, Inc.  
Form 10-K for the Fiscal Year Ended December 31, 2015  
Filed March 30, 2016  
File No. 1-15288

Dear Ms. Blye:

We are counsel to Network-1 Technologies, Inc. (the "Company"). On behalf of the Company, request is hereby made for additional time for the Company to respond to the Staff's comment letter, dated December 20, 2016. The reason for the request for additional time is that the Company needs more time to gather information to respond to the Staff's comments.

Very truly yours,

Eiseman Levine Lehrhaupt & Kakoyiannis, P.C.

By: /s/ Sam Schwartz  
Sam Schwartz, Esq.

cc: Corey Horowitz, Chairman & CEO  
Network-1 Technologies, Inc.