



December 13, 2004

Federal Communications Commission
Experimental Licensing Branch
MS 1300E1
445 12th Street, S.W.
Washington, DC 20554

Re: MeshNetworks, Inc.

Gentlemen/Ladies:

The Federal Communications Commission ("FCC") has issued to MeshNetworks, Inc ("MeshNetworks") an experimental license (Call Sign: WC2XUE; File Number: 0190-EX-RR-2003) (the "License") pursuant to which Section (4) of the Special Conditions requires MeshNetworks to file a Progress Report every six months. This is the second such report.

Progress Report:

- (1) MeshNetworks has continued to maintain and operate a mobile demonstration system of its technology in Maitland, Florida in conformity with Sections (1), (2), (3), (5), and (6) of Special Conditions of the License.
- (2) MeshNetworks expects to continue to conduct mobile nationwide demonstrations of its technology pursuant to Section (6) of Special Conditions of the License.
- (3) All hardware elements of the technology currently offered for sale by MeshNetworks have been granted Part 15 certification. From time to time hardware elements utilized on the demonstration systems described in paragraphs (1) and (2) above may be experimental in nature and not Part 15 certified.

If the FCC requires any further information regarding the activities of MeshNetworks related to the License, please contact the undersigned.

Sincerely,

Clifford L. Chillemi
Vice President and General Counsel