

# Microwave Scanning Antennas

By R. C. Hansen



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A. A. Oliner and R. G. Malech, "Mutual coupling in infinite scanning arrays," Chapter 3 in Microwave Scanning Antennas, Vol. II, R. C. Hansen, Editor, Academic, [http://en.wikipedia.org/wiki/Leaky\\_wave\\_antenna](http://en.wikipedia.org/wiki/Leaky_wave_antenna)

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Many different types of microwave antennas are described in the literature. See for example R. C. Hansen Microwave Scanning Antennas Vol. I, Academic Press, Inc., N.Y <http://www.google.com/patents/US3781647>

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