



## Multiple Scattering of Radiation, Vol. 2: The Grating (Classic Reprint) (Paperback)

By Vic Twersky

Forgotten Books, 2018. Paperback. Condition: New. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*. Excerpt from Multiple Scattering of Radiation, Vol. 2: The Grating This report is section b of a series of papers on multiple scattering of radiation. The first three sections, dealing respectively with an arbitrary configuration of parallel cylinders, a planar configuration, and two cylinders will be found in Research Report EM - bn. Formal solutions satisfying any of the usually prescribed boundary conditions at the surface of each cylinder were obtained for the previous scattering problems by explicitly taking into account all contributions to the excitation of each cylinder by the radiation the remaining cylinders scattered. The solution was expressed as the incident wave plus a sum of an infinite number of orders of scattering. The first order, the usual single scattering approximation, resulted from the excitation of each cylinder by only the incident plane wave; the second order arose from the excitation of each element by the first order of scattering from the remaining elements, etc. In the present report we will consider the multiple scattering of radiation by a finite grating of parallel cylinders. To obviate repetition...



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