

Abstracts

Applications of Surface Acoustic Wave Devices to Spread Spectrum Communications (Abstract)

C.E. Wheatley, III. "Applications of Surface Acoustic Wave Devices to Spread Spectrum Communications (Abstract)." 1974 S-MTT International Microwave Symposium Digest of Technical Papers 74.1 (1974 [MWSYM]): 182-182.

The use of spread spectrum signaling structures, achieved either through instantaneous spreading techniques (e.g., pseudo-noise modulation) or piecewise spreading techniques (e.g., frequency hopping) is being proposed for an ever increasing number of electronic systems. These systems cover a wide field of applications, including analog and digital communications, position identification.

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