

Title (en)

SIGNAL DETECTION USING A PHASED ARRAY ANTENNA

Title (de)

SIGNALDETEKTION MIT EINER PHASENARRAYANTENNE

Title (fr)

DETECTION DE SIGNAUX METTANT EN OEUVRE UNE ANTENNE RESEAU A COMMANDE DE PHASE

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Application

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Abstract (en)

[origin: WO02061970A1] A method, and associated apparatus, for reading information from a transmitter (70) using a phased array antenna (76) wherein adjustment of the phased array antenna providing an RF link is performed in a period when the incident signal contains no information. In one embodiment, the method and apparatus are employed to receive and track an FM video signal transmitted by a mobile television radio-camera.

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