

Title (en)

ELECTROMAGNETIC WAVE TRANSMITTER SYSTEMS, METHODS AND ARTICLES OF MANUFACTURE

Title (de)

SENDERSYSTEME FÜR ELEKTROMAGNETISCHE WELLEN, VERFAHREN UND HERSTELLUNGSARTIKEL

Title (fr)

SYSTEMES, PROCEDES ET ARTICLES DE FABRICATION POUR LA TRANSMISSION D'ONDES ELECTROMAGNETIQUES

Publication

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Application

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Abstract (en)

[origin: WO2004034667A2] A transceiver and transmitter are shown. A baseband processor receives a signal for transmission. It converts the signal into amplitude and phase polar components. Each component is then processed - the phase component through a wideband phase modulator and the amplitude component through a wideband amplitude modulator, and the components are then recombined for further processing or transmission.

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CPC (source: EP)

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