

Title (en)

DEMODULATOR FOR PULSE-POSITION MODULATED SIGNALS, DEMODULATION METHOD AND SIGNAL RECEIVER EQUIPPED WITH SAME

Title (de)

DEMODULATOR FÜR PULSPOSITIONSMODULIERTE SIGNALE, VERFAHREN ZUR DEMODULATION UND EIN MIT DEM DEMODULATOR BESTÜCKTER EMPFÄNGER

Title (fr)

DEMODULATEUR DE SIGNAUX MODULES PAR POSITION D'IMPULSIONS, PROCEDE DE DEMODULATION ET RECEPTEUR EQUIPE DU DEMODULATEUR

Publication

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Application

EP 03752838 A 20030520

Priority

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Abstract (en)

[origin: WO03098824A2] The invention concerns a pulse-position modulated signal demodulator comprising a correlator. The invention is characterized in that the correlator is an autocorrelator (150, 152, 154, 160) provided with means (150, 152) for generating a decoding signal from a pulse-position modulated reception signal. The invention is applicable to radio signal transmission.

IPC 1-7

H04B 1/69; **H04L 25/49**; **H04L 27/06**

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

See references of WO 03098824A2

Citation (examination)

US 4324002 A 19820406 - SPILKER JR JAMES J

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