

Title (en)
METHOD FOR DEMODULATION AND DEMODULATOR

Title (de)
VERFAHREN ZUR DEMODULATION SOWIE DEMODULATOR

Title (fr)
PROCÉDÉ DE DÉMODULATION ET DÉMODULATEUR

Publication
EP 3149908 A1 20170405 (DE)

Application
EP 15728768 A 20150521

Priority
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Abstract (en)
[origin: WO2015181039A1] A method is provided for demodulation of an analog receive signal (y'(t)) carrying information, wherein a number (M) of more than two analog signals (ym(t)) is formed from the receive signal (y'(t)) in separate channels (8), such that the receive signal (y'(t)) is multiplied in each case by a period function, the phase ((ϕ m)) thereof respectively differing in the channels (8), and wherein the multiple signals (ym(t)) are each low-pass filtered, and a corresponding demodulator (1).

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H04B 1/0017 (2013.01 - US); **H04B 1/06** (2013.01 - US); **H04B 17/20** (2015.01 - US); **H04L 27/38** (2013.01 - EP US)

Citation (search report)
See references of WO 2015181039A1

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