

Title (en)

Method and apparatus for IQ imbalance compensation

Title (de)

Verfahren und Vorrichtung zur Kompensation von IQ-Fehlern

Title (fr)

Procédé et Dispositif de compensation de déséquilibre IQ

Publication

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Application

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Priority

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Abstract (en)

[origin: WO2007096800A2] A direct down conversion receiver (19) has an imbalance compensation parameter determining stage (20) and a phase and amplitude imbalance compensation stage (21). The determining stage (20) is connected to receive I and Q signals I'(t), Q'(t) output from I and Q paths (5, 6) of the receiver (19). The determining stage (20) determines imbalance compensation parameters g_1

IPC 8 full level

H04L 27/38 (2006.01)

CPC (source: EP KR)

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Citation (search report)

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