

Title (en)

METHOD AND SYSTEM FOR EXTRACTING SOURCE SIGNAL, AND STORAGE MEDIUM

Title (de)

VERFAHREN UND SYSTEM ZUR EXTRAKTION EINES QUELLSIGNALS UND SPEICHERMEDIUM

Title (fr)

PROCÉDÉ ET SYSTÈME D'EXTRACTION DE SIGNAL SOURCE, ET SUPPORT DE STOCKAGE

Publication

**EP 3672275 A1 20200624 (EN)**

Application

**EP 17921701 A 20171221**

Priority

- CN 201710698651 A 20170815
- CN 2017117813 W 20171221

Abstract (en)

Provided are a method and system for continuously extracting target interference signals from selected signals, and a storage medium. The method comprises: collecting a two-channel or multi-channel input signal, each channel of the input signal containing a target interference signal; increasing independence of the input signal; calculating to obtain a resulting coefficient matrix after the independence of the input signal has been increased; synchronizing each pair or each group of input signals; separating the synchronized input signals into the target interference signal and a desired signal; and intelligently selecting an output signal.

IPC 8 full level

**H04R 3/00** (2006.01)

CPC (source: CN EP)

**G10L 21/0272** (2013.01 - EP); **H04R 3/00** (2013.01 - CN); **H04R 3/005** (2013.01 - EP); **H04R 25/407** (2013.01 - EP); **H04R 1/406** (2013.01 - EP); **H04R 2225/43** (2013.01 - EP); **H04R 2430/00** (2013.01 - CN); **H04R 2430/23** (2013.01 - EP)

Designated contracting state (EPC)

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Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

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