

Title (en)
METHOD AND APPARATUS FOR DATA ANALYSIS

Title (de)
VERFAHREN UND VORRICHTUNG ZUR DATENANALYSE

Title (fr)
SYSTEME DE REPRESENTATION DE DONNEES

Publication
EP 0748562 A1 19961218 (EN)

Application
EP 94929775 A 19940908

Priority
• NO 933205 A 19930908
• US 9410190 W 19940908

Abstract (en)
[origin: WO9508240A2] A method and apparatus are disclosed for converting between samples of an input signal and an encoded signal composed of a plurality of component signals each representing a characteristic of the input signal in a different domain. The input signal is comprised of data samples organized into records of multiple samples, with each sample occupying a unique position within its record and each component signal is formed as the combination of a plurality of factors, each factor being the product of a score signal and a load signal. The score signal defines the variation of data samples from record to record and the load signal defines the relative variation of a subgroup of samples in different positions of a record.

IPC 1-7
H04N 5/917

IPC 8 full level
H04N 9/804 (2006.01); **H04N 7/26** (2006.01); **H04N 7/36** (2006.01); **H04N 9/808** (2006.01); **H04N 11/04** (2006.01)

CPC (source: EP)
H04N 19/186 (2014.11); **H04N 19/23** (2014.11); **H04N 19/503** (2014.11); **H04N 19/20** (2014.11)

Cited by
US12002369B2; US11842429B2; US11954770B2; US11887222B2; US11915389B2

Designated contracting state (EPC)
AT BE CH DE DK ES FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
WO 9508240 A2 19950323; **WO 9508240 A3 19950511**; AP 504 A 19960701; AP 9400673 A0 19941031; AU 693117 B2 19980625; AU 7871794 A 19950403; CA 2171293 A1 19950323; CN 1130969 A 19960911; EP 0748562 A1 19961218; EP 0748562 A4 19981021; JP H09502586 A 19970311; NO 933205 D0 19930908; OA 10269 A 19971007; ZA 946904 B 19950511

DOCDB simple family (application)
US 9410190 W 19940908; AP 9400673 A 19940908; AU 7871794 A 19940908; CA 2171293 A 19940908; CN 94193325 A 19940908; EP 94929775 A 19940908; JP 50927194 A 19940908; NO 933205 A 19930908; OA 60791 A 19960307; ZA 946904 A 19940908