

Title (en)
PICTURE TRANSFER PROCESS AND DEVICE

Title (de)
BILDTRANSFERVERFAHREN UND -VORRICHTUNG

Title (fr)
PROCEDE ET DISPOSITIF DE TRANSFERT D'IMAGES

Publication
EP 0796537 A1 19970924 (DE)

Application
EP 95902768 A 19941206

Priority
• DE 9401500 W 19941206
• US 35531594 A 19941212

Abstract (en)
[origin: WO9618265A1] A process is disclosed for producing a second picture sequence (target picture sequence) having a second picture frequency and a corresponding second picture interval from a first picture sequence (source picture sequence) with a first picture frequency and a corresponding first picture interval. The generated picture sequence serves in particular to give to an observer the visual impression of an event happening in time. At least part of the pictures of the target picture sequence is obtained by additive superposition of at least two pictures of the source picture sequence that follow each other in time and are evaluated with an intensity weighting factor. All pictures of the target picture sequence are obtained by superimposing at least two pictures of the source picture sequence evaluated picture by picture on the basis of individually calculated intensity weighting factors.

IPC 1-7
H04N 7/01; **G03B 27/08**

IPC 8 full level
H04N 7/01 (2006.01); **G03B 27/08** (2006.01); **H04N 3/14** (2006.01); **H04N 5/14** (2006.01); **H04N 5/46** (2006.01)

CPC (source: EP US)
G03B 27/08 (2013.01 - EP US); **H04N 7/0135** (2013.01 - EP US)

Citation (search report)
See references of WO 9618265A1

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 9618265 A1 19960613; AU 1191095 A 19960626; AU 690180 B2 19980423; CZ 171697 A3 19971015; EP 0796537 A1 19970924; FI 972401 A0 19970606; FI 972401 A 19970715; HU T77158 A 19980302; JP H10509853 A 19980922; NO 972569 D0 19970605; NO 972569 L 19970805; NZ 277029 A 19990429; PL 175571 B1 19990129; PL 320563 A1 19971013; RU 2139637 C1 19991010; US 5659382 A 19970819

DOCDB simple family (application)
DE 9401500 W 19941206; AU 1191095 A 19941206; CZ 171697 A 19941206; EP 95902768 A 19941206; FI 972401 A 19970606; HU 9702142 A 19941206; JP 51722596 A 19941206; NO 972569 A 19970605; NZ 27702994 A 19941206; PL 32056394 A 19941206; RU 97112173 A 19941206; US 35531594 A 19941212