

Title (en)
METHOD FOR FRAME EDGE DETECTION IN A TAPE SERVO PATTERN

Title (de)
VERFAHREN ZUR RAHMENRAND-ERKENNUNG IN EINEM BANDSERVOMUSTER

Title (fr)
PROCEDE DE DETECTION DE BORD DE RANGEE DE BANDE DANS UNE STRUCTURE DE POSITIONNEUR A BANDE MAGNETIQUE

Publication
EP 1075689 A1 20010214 (EN)

Application
EP 98913304 A 19980330

Priority
US 9806260 W 19980330

Abstract (en)
[origin: WO9950835A1] A method for detecting a frame edge in a servo stripe on a length of magnetic tape. The method includes converting an analog signal to a digital signal and detecting a change in digital signal frequency at a frame edge. A detection signal is generated in response to the detected frequency change.

IPC 1-7
G11B 5/09

IPC 8 full level
G11B 5/584 (2006.01); **G11B 5/596** (2006.01); **G11B 27/30** (2006.01)

CPC (source: EP)
G11B 5/584 (2013.01); **G11B 27/30** (2013.01); **G11B 2220/90** (2013.01)

Citation (search report)
See references of WO 9950835A1

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

DOCDB simple family (publication)
WO 9950835 A1 19991007; EP 1075689 A1 20010214; JP 2002510110 A 20020402

DOCDB simple family (application)
US 9806260 W 19980330; EP 98913304 A 19980330; JP 2000541672 A 19980330