PROCESS FOR DEINTERLACING THE FRAME OF A MOVING IMAGE SEQUENCE

ABSTRACT

In the disclosed method, the fields are comprised of fields having a parity of a first type (1, 2) interlaced with fields of parity of a second type. The method comprises the interpolation of lines missing in the motion direction (3), linear vertical intra-field filtering (6), and switching between these two values (8) as a function of the confidence given to the motion vector. Application to high definition television.

FIGURE 2.

This Sheet Has Been Replaced

