

ABSTRACT

Picture Reproduction System

1.1 Picture reproduction system with storage of data-reproducing pictures.

2.1 There are known picture reproduction systems which simultaneously reproduce a picture of a first source (MP) and a picture of a second source (RP), the picture of the second source (RP) being reduced in its spatial dimensions. In order to permit a simultaneous picture reproduction, both pictures are stored and processed separately.

2.2 According to the invention both pictures are stored in a single memory (4) before the storage there is undertaken a processing of the picture of the second source, and this is stored in time sequential manner in the line blanking intervals of the picture of the first source in the common main memory. For storage, the line blanking intervals of the picture of the first source are used. During the time of the line blanking intervals a) the lines of the second source to be stored are divided into two parts or b) the subsequent lines of the first source are delayed (21).

2.3 The invention finds application in picture reproduction devices.

3. Fig. 5.

