

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

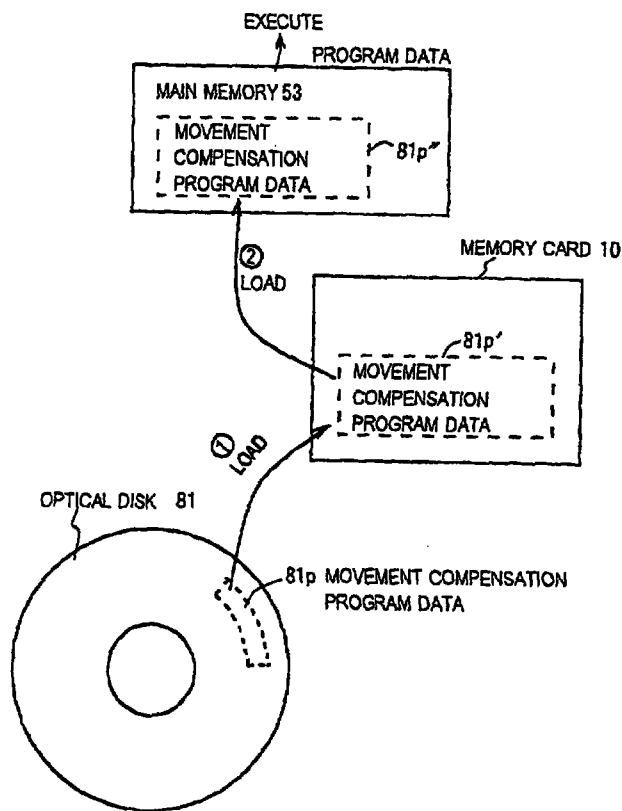
(19) World Intellectual Property Organization
International Bureau(43) International Publication Date
22 March 2001 (22.03.2001)

PCT

(10) International Publication Number
WO 01/20913 A1

- (51) International Patent Classification⁷: H04N 9/82 (74) Agent: YAMAMOTO, Toshitake; 301, Ogikubo Sunny Garden, 28-9, Ogikubo 4-chome, Suginami-ku, Tokyo 167-0051 (JP).
- (21) International Application Number: PCT/JP00/06120
- (22) International Filing Date:
8 September 2000 (08.09.2000) (81) Designated States (*national*): AU, BR, CA, CN, KR, MX, NZ, RU, SG.
- (25) Filing Language: English
- (26) Publication Language: English (84) Designated States (*regional*): European patent (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE).
- (30) Priority Data:
11/298690 12 September 1999 (12.09.1999) JP
11/341198 30 November 1999 (30.11.1999) JP
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- Published:
— With international search report.
- For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: METHOD AND ELECTRONIC DEVICE FOR DECODING COMPRESSED IMAGE DATA AND AUXILIARY RECORDING DEVICE



(57) Abstract: It is an object of the present invention to provide a method of and an electronic device for decoding compressed data and auxiliary recording device in a processing for coding compressed information recorded in recording medium, and which allow the future updates and improvement and real-time decoding. A method for decoding compressed image data recorded in an optical disk (81) includes the steps of recording program data (81p), which can perform partial decoding, in addition to the compressed image data, in the optical disk in advance, recording the program data temporally in a memory card (10) installed removably in an electronic device, recording the program data recorded in the memory card into a main memory (53) within the electronic device then, reading the compressed image data from the optical disk (10) into the electronic device, using a decoding unit configured within the electronic device to decode the compressed image data partially and decoding the compressed image data having decoded partially by the program data, which is recorded in a memory in the electronic device and can perform partial decoding.