

EXHIBIT 5



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Kurita et al.

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(54) **DISPLAY APPARATUS AND VIDEO PROCESSING APPARATUS**

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(*) Notice: Subject to any disclaimer, the term of this patent is extended or adjusted under 35 U.S.C. 154(b) by 0 days.

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(65) **Prior Publication Data**

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Related U.S. Application Data

(63) Continuation of application No. 15/208,886, filed on Jul. 13, 2016, now Pat. No. 10,129,590, which is a (Continued)

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(30) **Foreign Application Priority Data**

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(57) **ABSTRACT**

While presenting on a display apparatus videos of high picture quality obtained from portable video processing apparatuses such as a camera and a cellular, it is possible to communicate with the Internet and/or a home network. A display apparatus includes a first radio communication unit capable of receiving video information by radio from an external video processing apparatus, a second radio communication unit capable of connecting by radio to a network, and a control unit for controlling assignment of connection by radio transmission for each of the first and second radio communication units. The control unit assigns connection of the first radio communication unit with higher priority and controls the assignment of the transmission rate such that the transmission rate between the first radio communication unit and the external video processing apparatus is more than that between the second radio communication unit and the network.

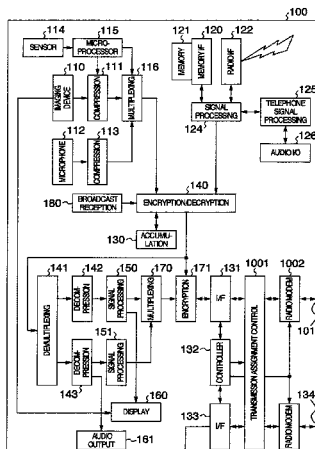
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H04N 21/414 (2011.01)
(Continued)

(52) **U.S. Cl.**
CPC **H04N 21/43637** (2013.01); **H04L 69/14** (2013.01); **H04N 5/44** (2013.01);
(Continued)

(58) **Field of Classification Search**
CPC H04N 21/43637; H04N 21/4122; H04N 5/44; H04N 21/41407; H04N 21/4367; H04L 69/14

See application file for complete search history.

20 Claims, 9 Drawing Sheets



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continuation of application No. 12/260,410, filed on Oct. 29, 2008, now Pat. No. 9,420,212.

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CPC ... **H04N 21/4122** (2013.01); **H04N 21/41407** (2013.01); **H04N 21/4367** (2013.01)

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FIG. 1

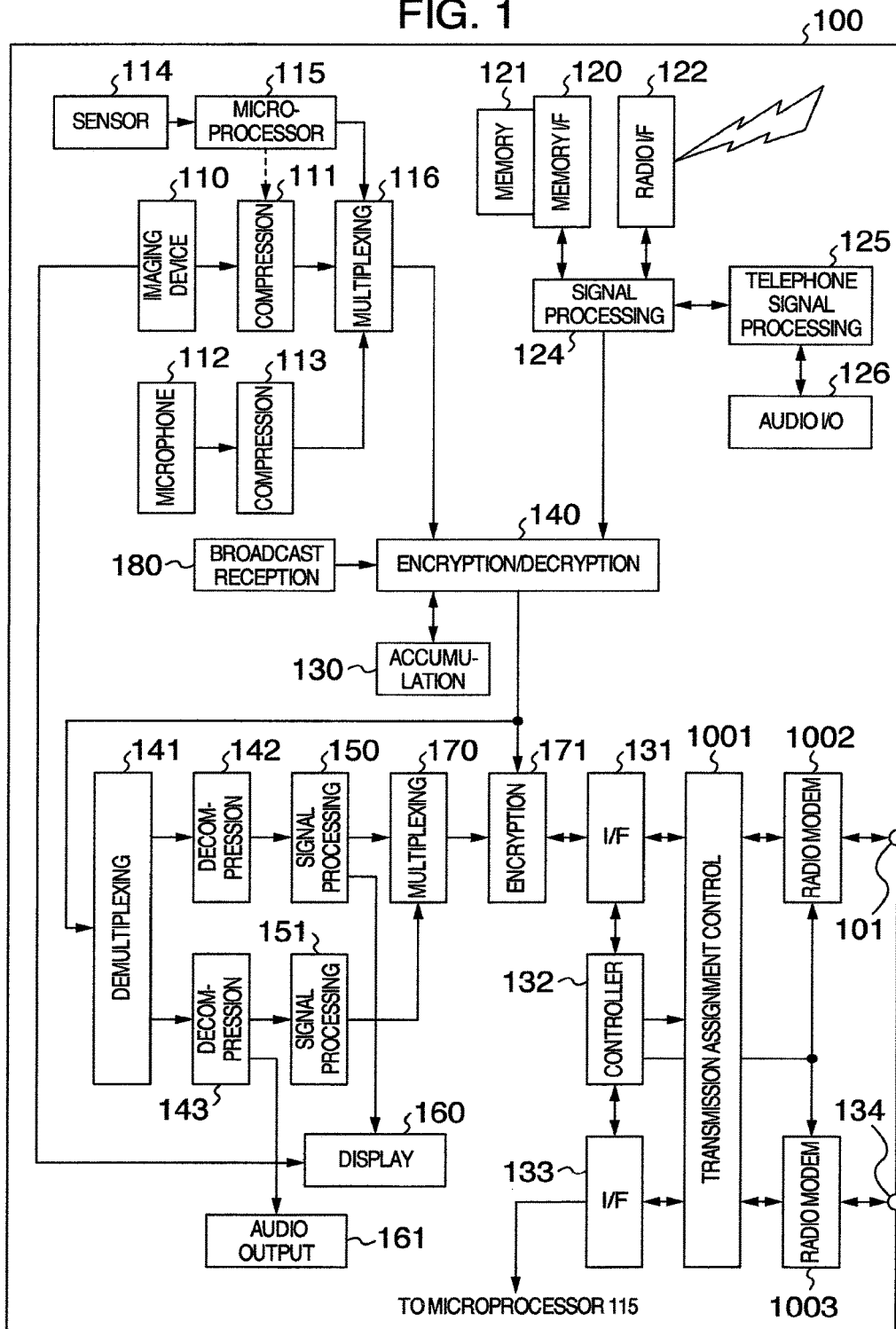
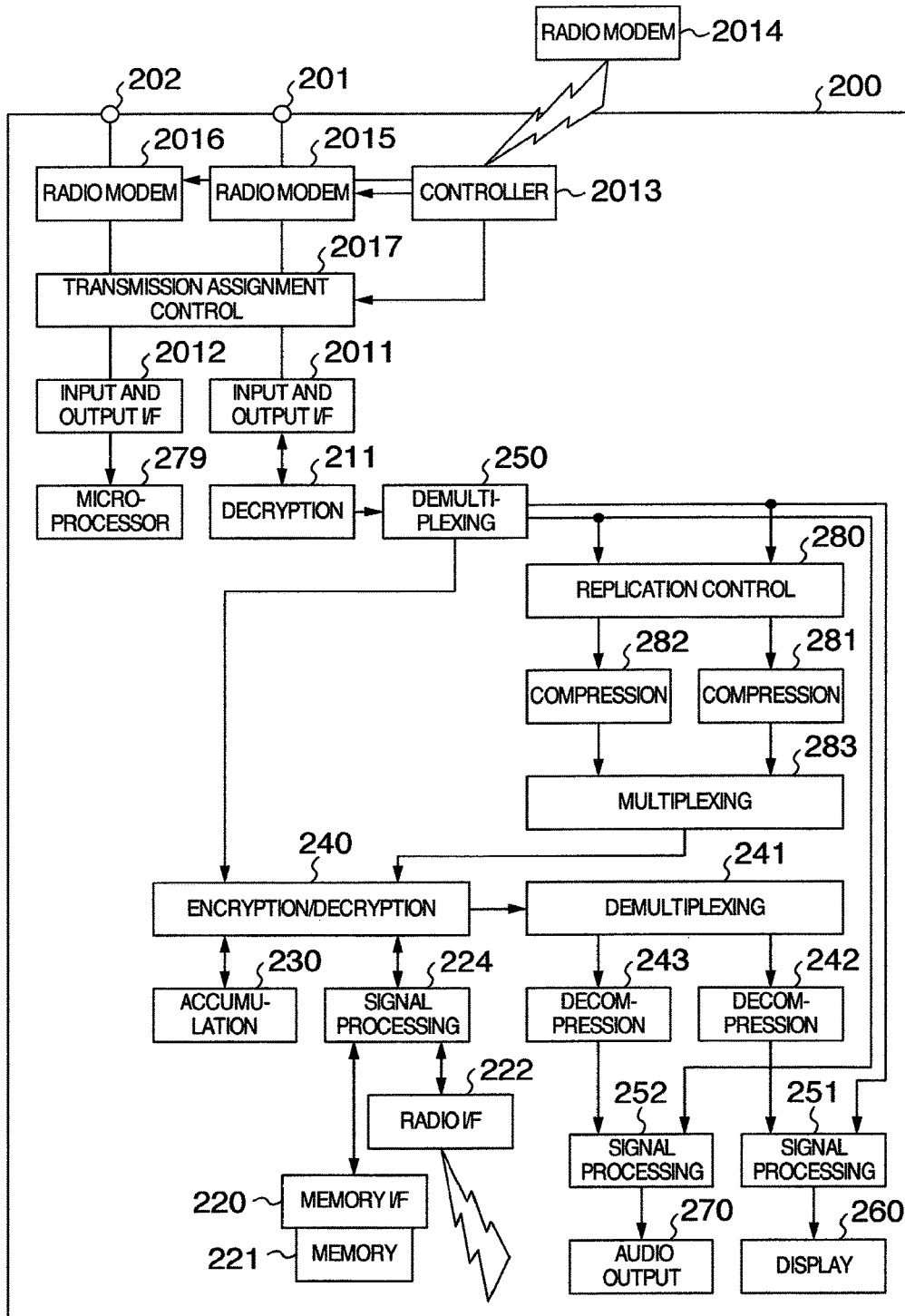


FIG. 2



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