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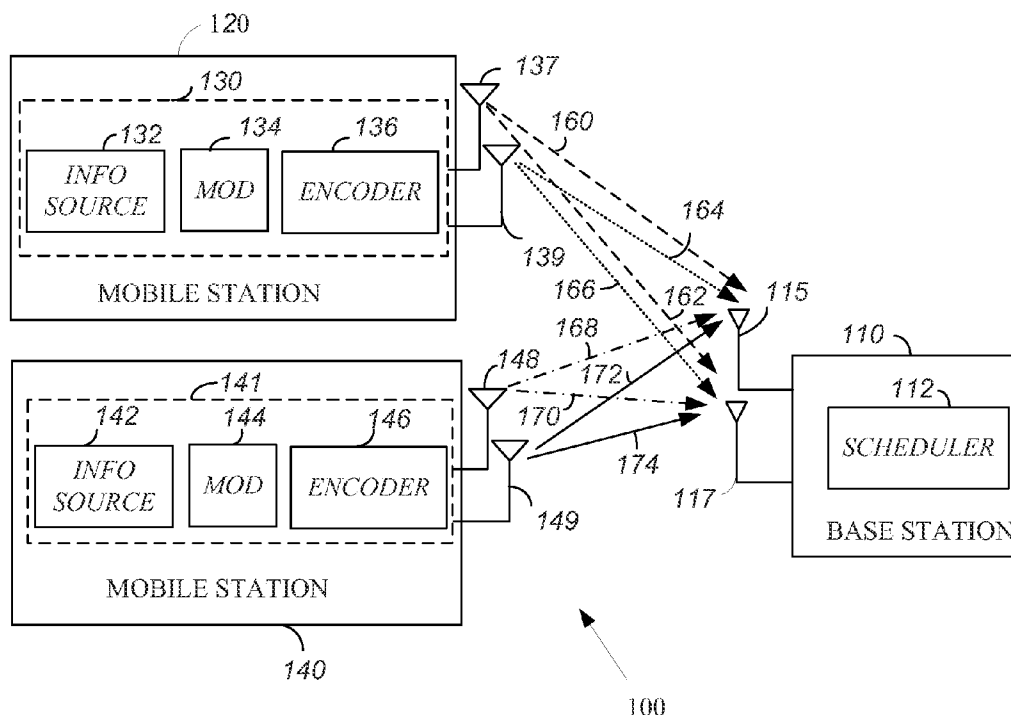
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(54) Title: METHOD AND APPARATUS OF SYSTEM SCHEDULER



(57) Abstract: Briefly, according to embodiments of the invention, there is provided a wireless communication system and a method to schedule a wireless system resource. The wireless communication resource is being used by both first and second wireless communication devices. The first and second communication devices are able to transmit space time block codes according to a predetermined diversity scheme on substantially the same Time-Frequency resources.

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