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(54) Title: METHOD AND SYSTEM FOR ENABLING COMMUNICATION BETWEEN ELECTRONIC DEVICES USING A PRINTER APPLICATION

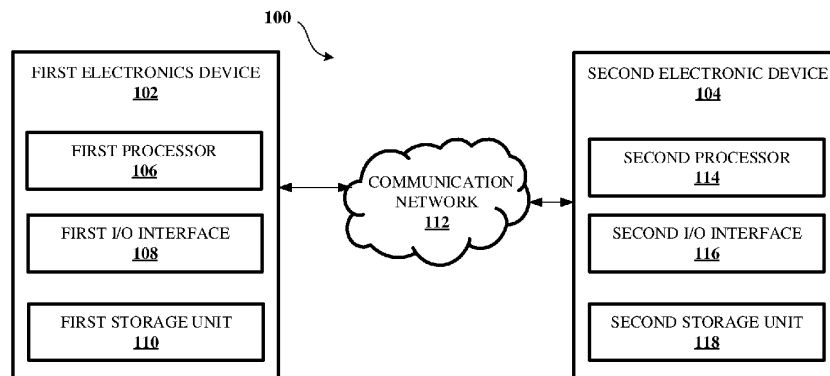


Figure 1

(57) Abstract: The present invention discloses a method and a system for enabling communication between electronic devices using a printer application. The method comprising detecting a connection with a second electronic device, wherein the connection is detected by a printer application installed in a first electronic device. Thereafter, the method comprising determining a device identifier of the second electronic device when the second electronic device is connected to the first electronic device. Subsequently, the method comprising configuring the first electronic device to be in a host mode and the second electronic device to be in an accessory mode when the device identifier of the second electronic device matches with a device identifier list of the printer application. Lastly, the method comprising sending an Android Open Accessory command to the second electronic device for enabling communication between the first electronic device and the second electronic device.

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