

[Patent Claims]

[Claim 1] A two-way communication device with a touch pad (10) comprising: a controller (16) responsive to the touch pad (10) that recognizes a first two-stroke movement received by the touch pad (210, 220, 230, 240, 250), wherein the first two-stroke movement indicates a telephone command.

[Claim 2] The two-way communication device of claim 1 further comprising a transceiver (20) responsive to the controller that performs a transceiver function based on the telephone command, wherein the telephone command is selected from the group consisting of a send command, an end command, a recall command, and a clear command.

[Claim 3] The two-way communication device of claim 1 wherein the first two-stroke movement (210) indicates the send command, and the controller is capable of recognizing a second two-stroke movement (220) indicating the end command, a third two-stroke movement (230) indicating the recall command, and a fourth two-stroke movement (240) indicating the clear command.

[Claim 4] A two-way communication device comprising: at least one input device including a touch pad (10); a permanent telephone keypad image (26) located in the first part (50) of the touch pad (10); at least one first optical element (34) for selectively rendering visible and invisible the permanent telephone keypad image (26); a permanent icon image (30) including at least one icon (62) located in the second part (52) of the touch pad (10); and at least one second optical element (36) for selectively rendering visible and invisible the permanent icon image (30).

[Claim 5] The two-way communication device of claim 4, wherein the permanent telephone keypad image (26) is rendered visible and the permanent icon image (30) is rendered invisible in response to a first command received by the at least one input device (12, 14).

[Claim 6] The two-way communication device of claim 5, wherein the at least one input device (12, 14) includes a first input device (12) that receives the first command.

[Claim 7] The two-way communication device of claim 5, wherein the permanent telephone keypad image (26) is rendered invisible and the permanent icon image (30) is rendered visible in response to a second command received by the at least one input device.

[Claim 8] The two-way communication device of claim 7, wherein the at least one input device (12, 14) includes a second input device (14) that receives the second command.

[Claim 9] The two-way communication device of claim 7, wherein the first command and the second command are received by the touch pad (10).