

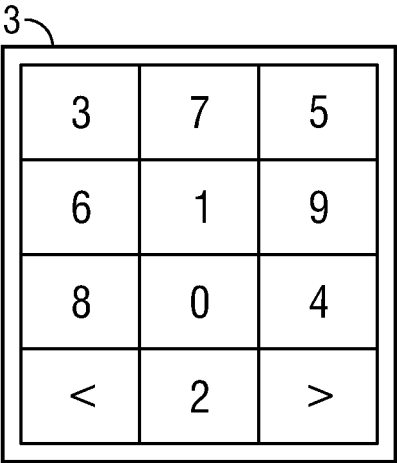


FIG. 1

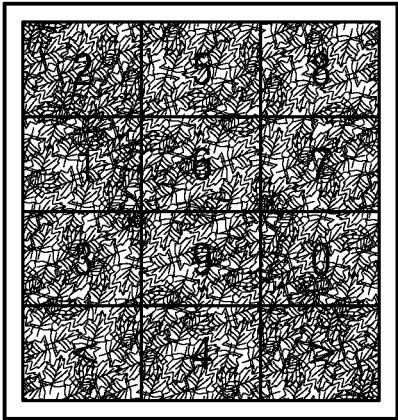


FIG. 2

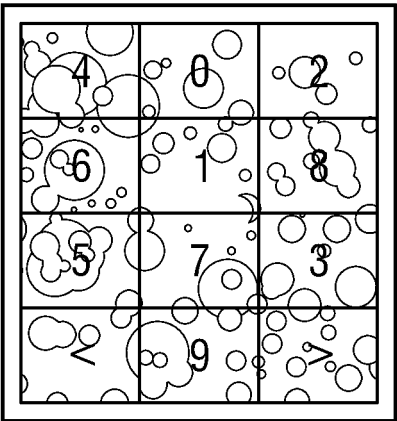


FIG. 3

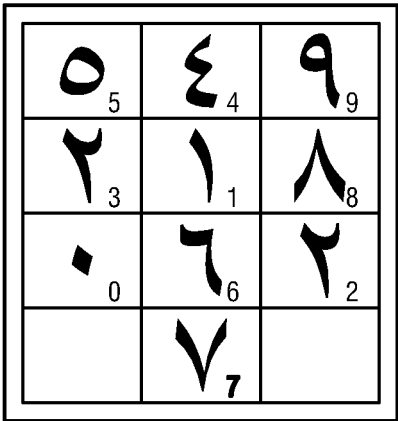


FIG. 4

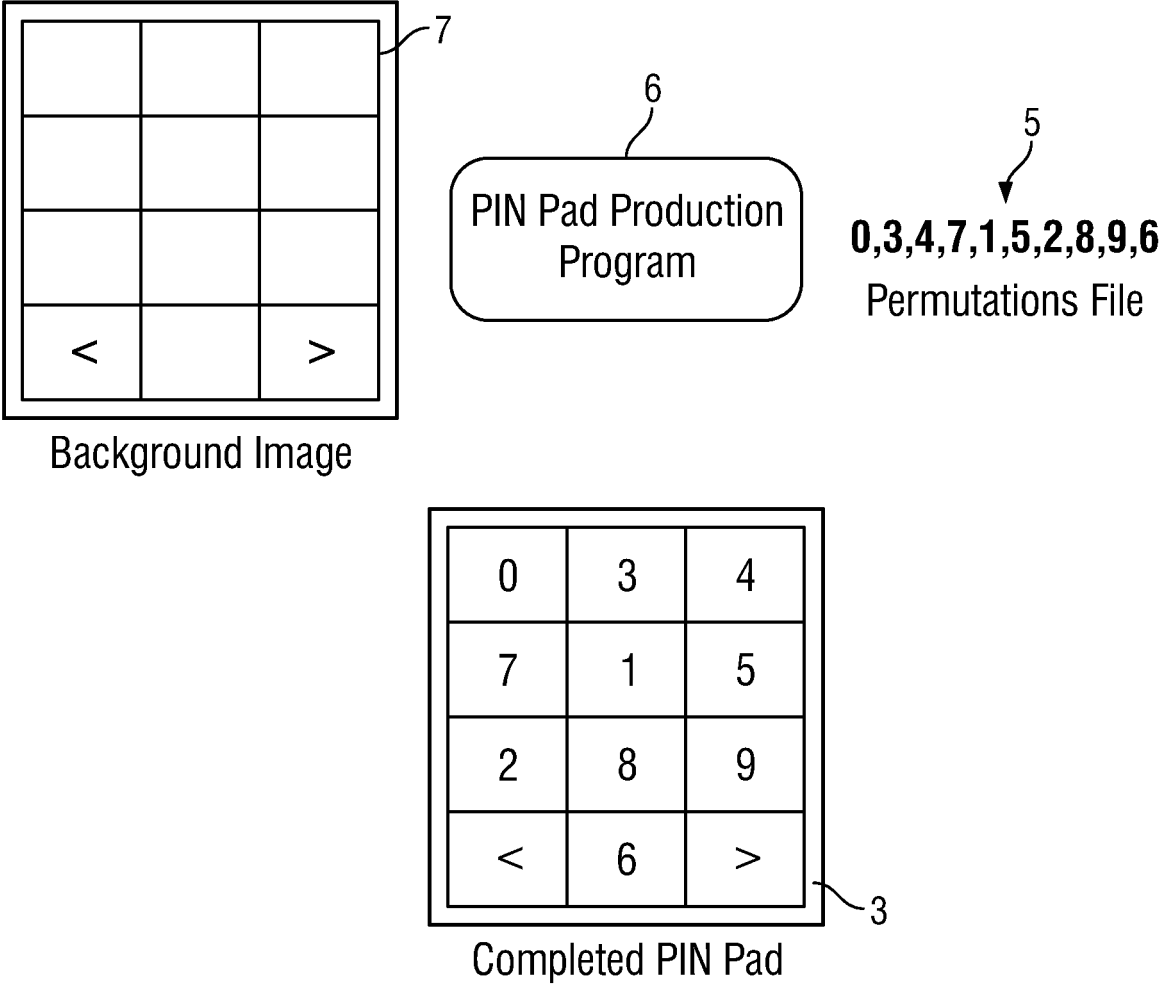


FIG. 5

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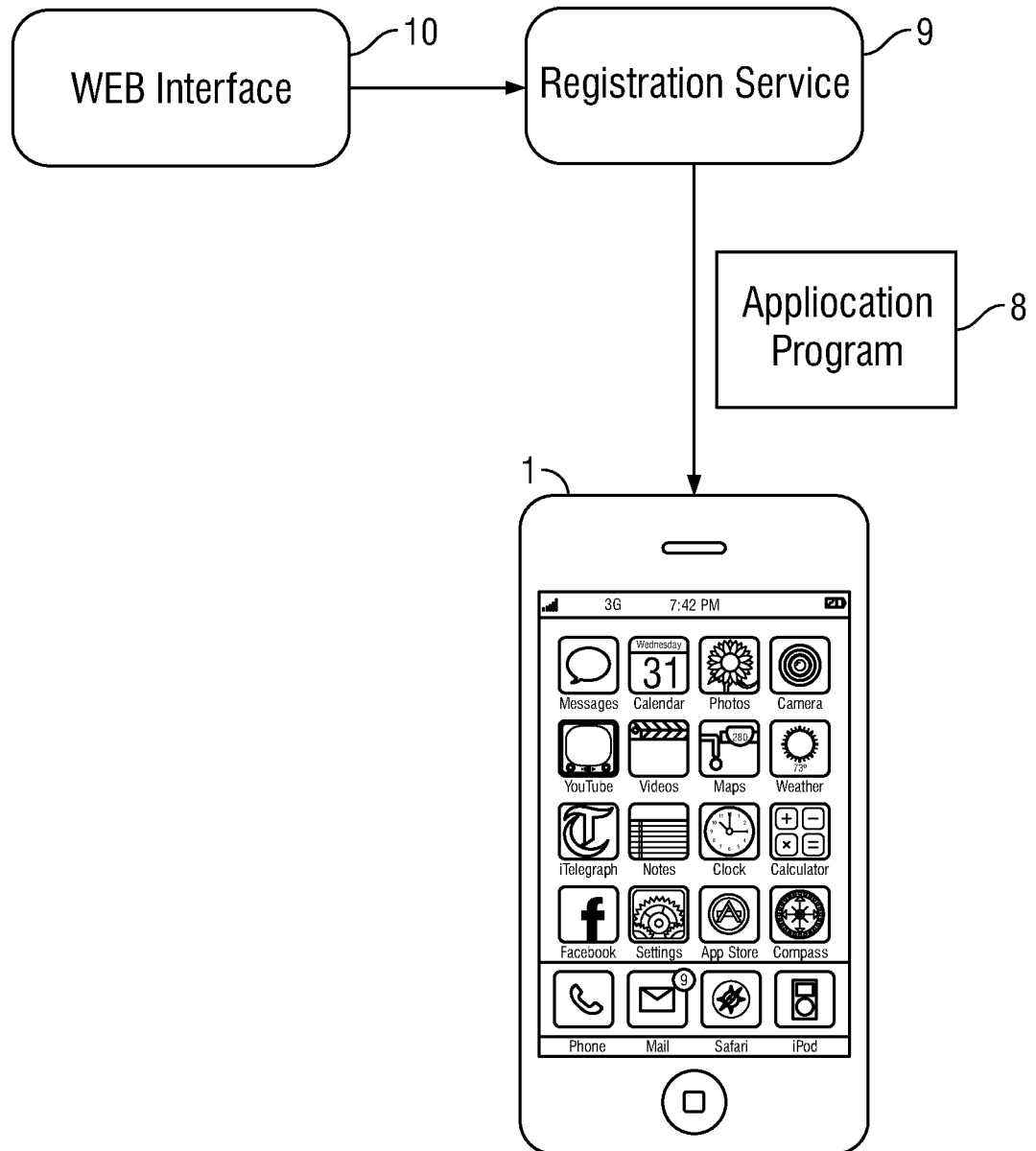


FIG. 6

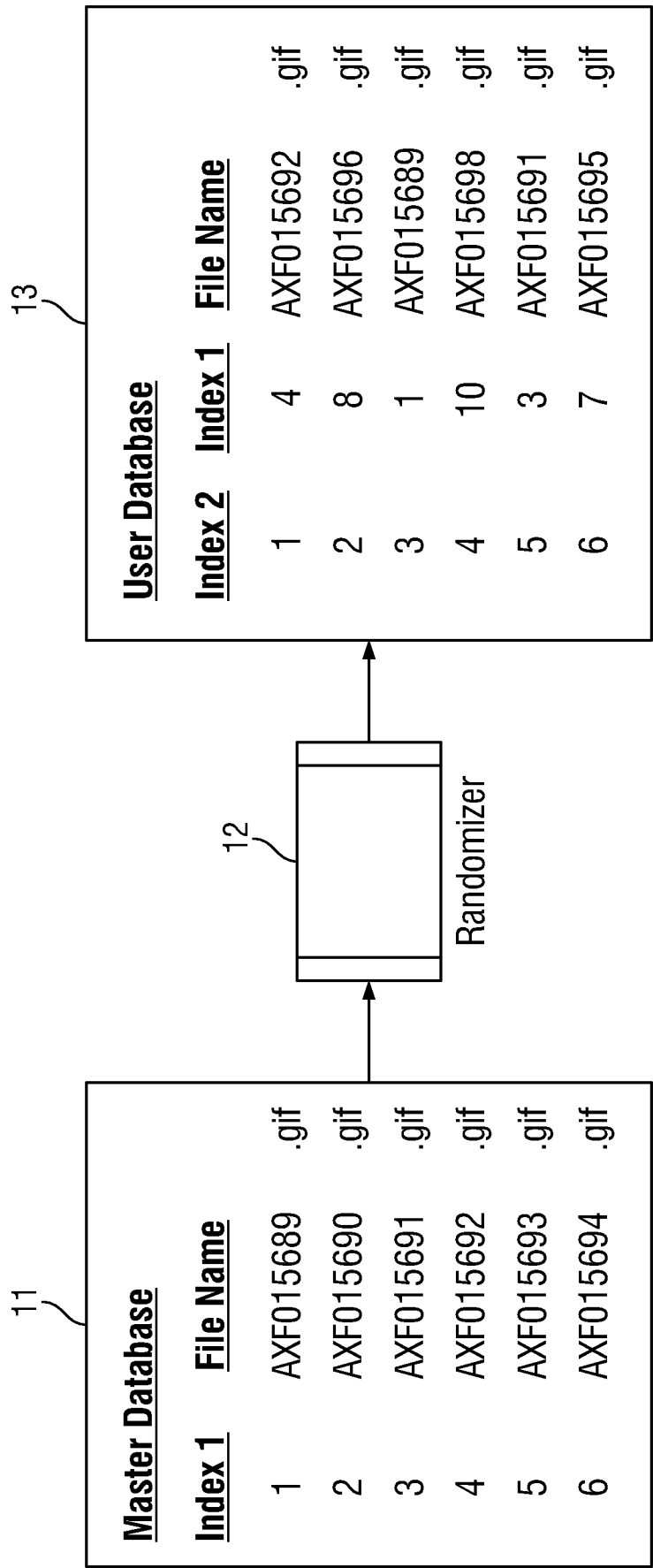


FIG. 7

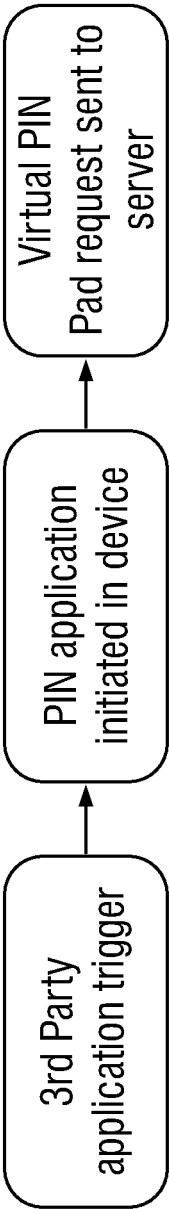
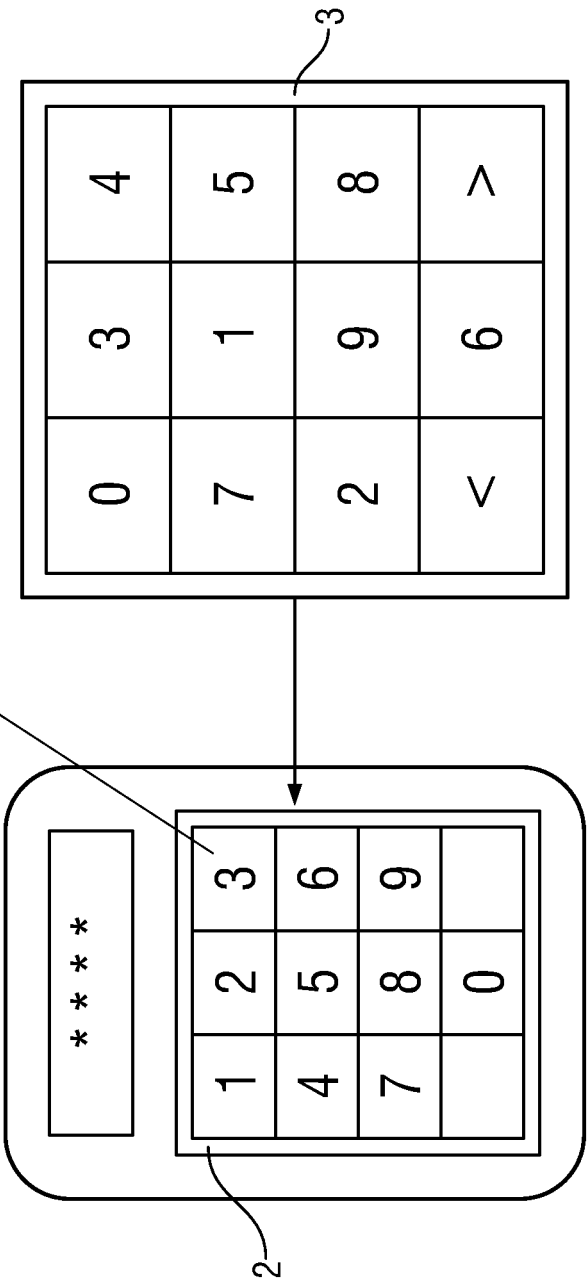


FIG. 8

Numbers in Blue are not Physically
displayed but represent the output
if hotspot is selected



Virtual PIN Pad Picture

FIG. 9

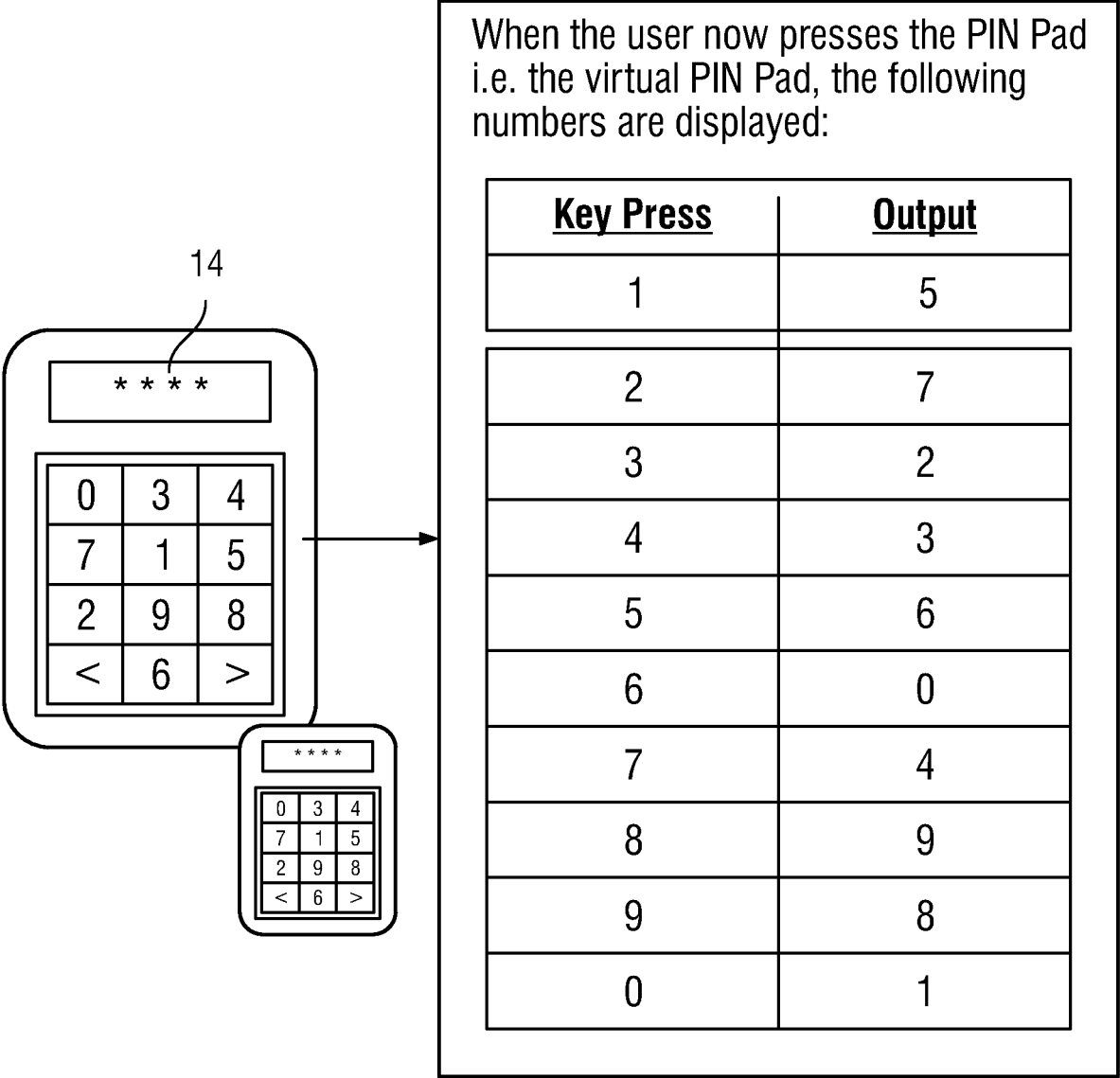


FIG. 10

4	1	2	3	4
4	4	5	6	
4	7	8	9	2
	<<	0	OK	

FIG. 11

4	4	1	5
4	6	2	0
4	3	9	8
3	<<	7	OK

FIG. 12A

	2	0	1	4
	7	9	8	
	3	4	5	
3	<<	6	OK	

FIG. 12B

4	3	1	7	4
	0	8	4	4
	9	5	6	
	<<	2	OK	3

FIG. 12C

			3	1	7	4
			0	8	4	4
	1	2	9	5	6	3
	4	5	<<	2	OK	
2	7	8	9			
	<<	0	OK			

FIG. 13

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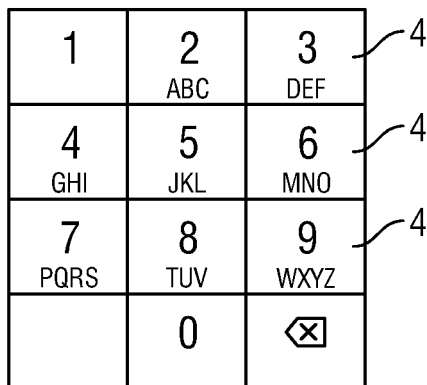


FIG. 14A
(Prior Art)



FIG. 14B
(Prior Art)

4	0	5
1	6	9
8	7	3
<	2	>

FIG. 15A

4	0	5
1	6	9
8	7	3
<	2	>

jellybean

FIG. 15B

4	0	5
1	6	9
8	7	3
<	2	>

jellybean

FIG. 15C

01204 531487	4	BLOOMERS	5	01204 531487
	1	6	9	
	8	7	3	
	<	2	>	

FIG. 15D

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6	3	4
5	0	1
7	2	8
<	9	>

Top PinPad**FIG. 16A**

3	1	5
6	7	9
0	4	8
<	2	>

Bottom PinPad**FIG. 16B**

0	7	4
6	1	8
9	3	5
<	2	>

2nd PinPad**FIG. 16C**

0	3	4
7	1	5
6	2	8
<	9	>

3rd PinPad**FIG. 16D**

2	5	8
1	6	7
3	9	0
<	4	>

4th PinPad**FIG. 16E**

J	g	6
K	r	B
j	0	J
<	6	>

FIG. 17

Licentia
Licentia
Licentia

FIG. 18

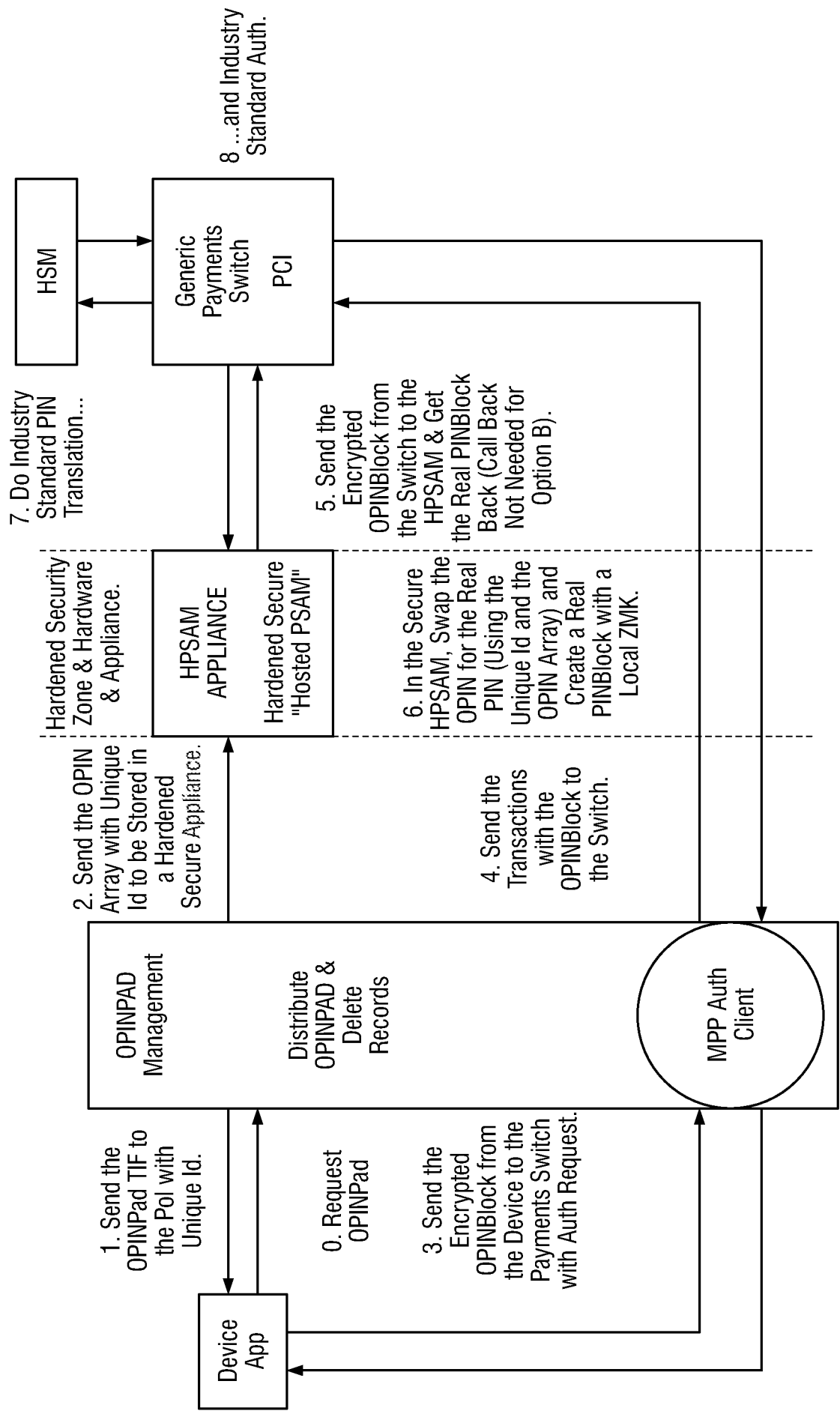


FIG. 19