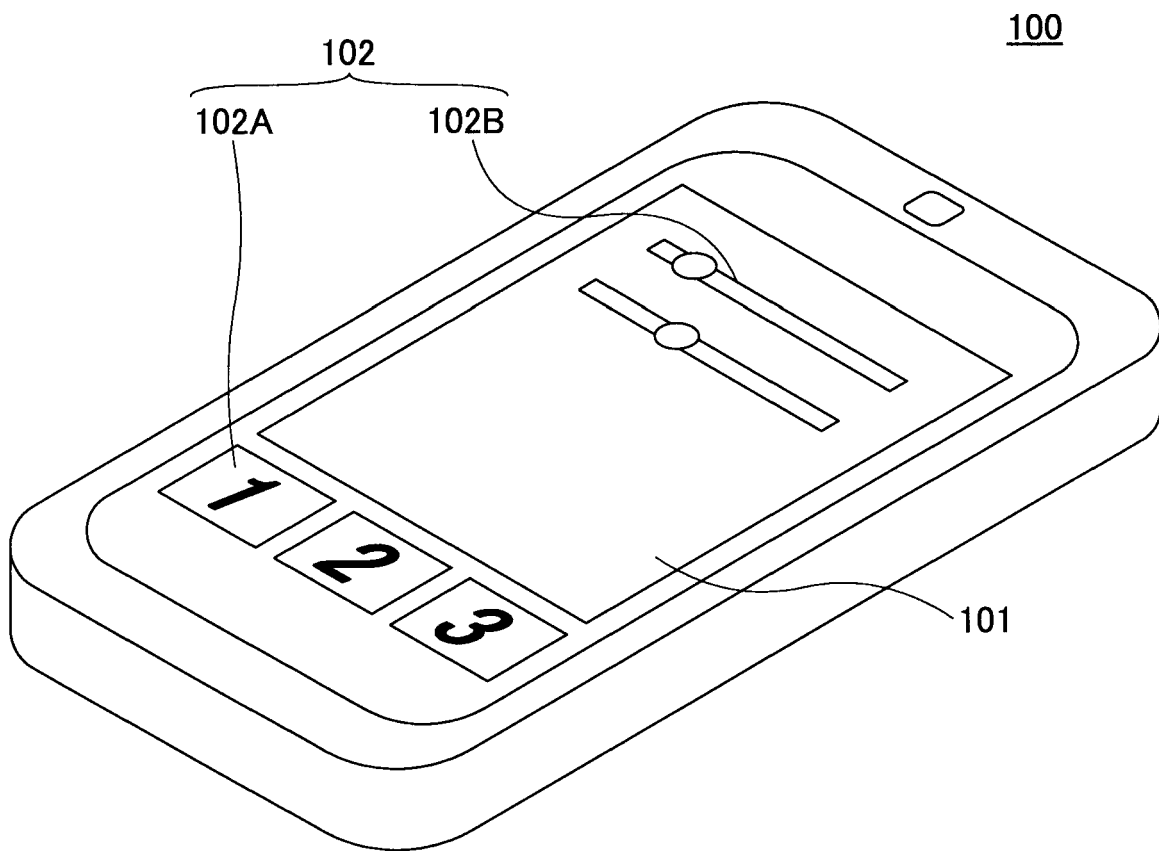
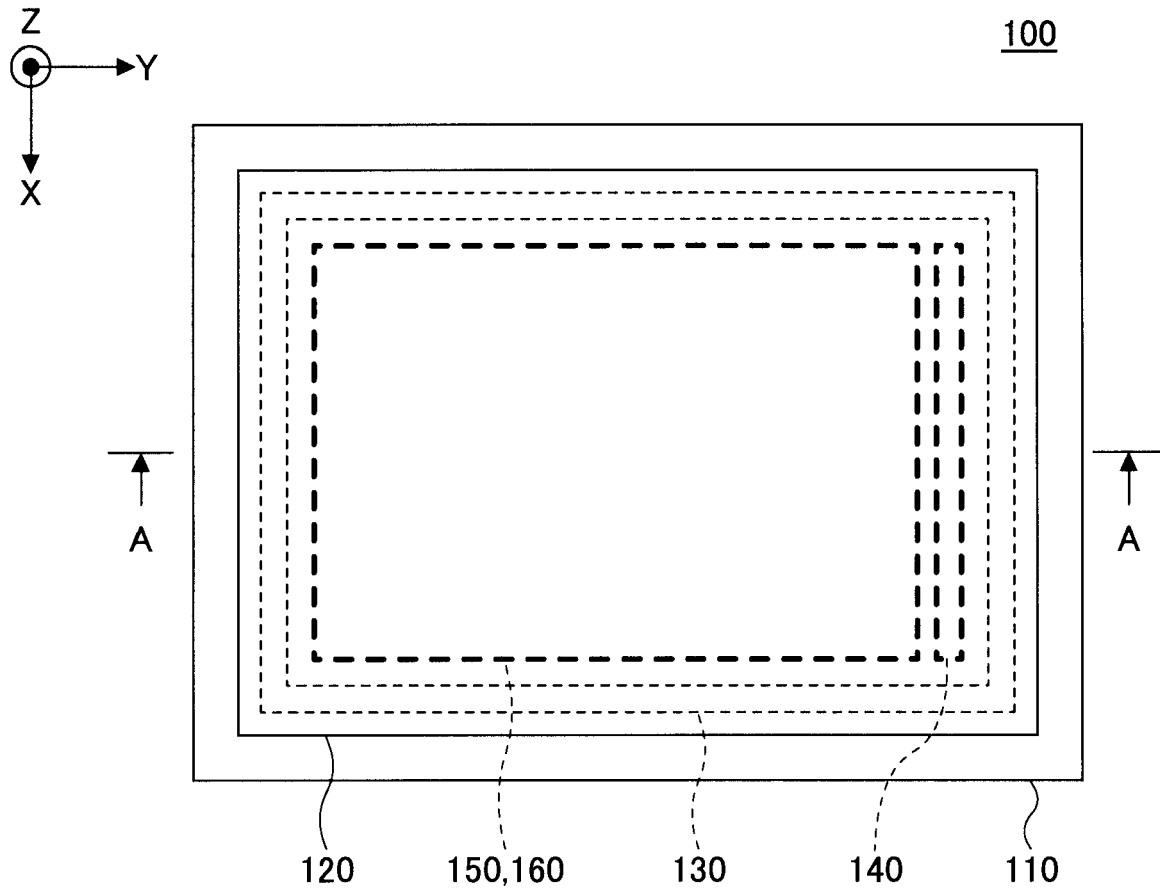


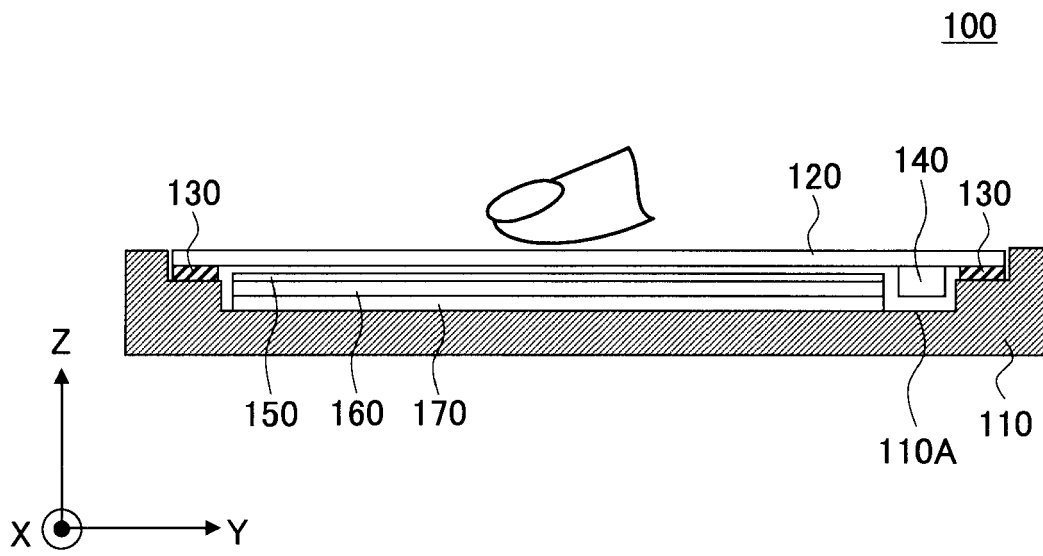
[図1]



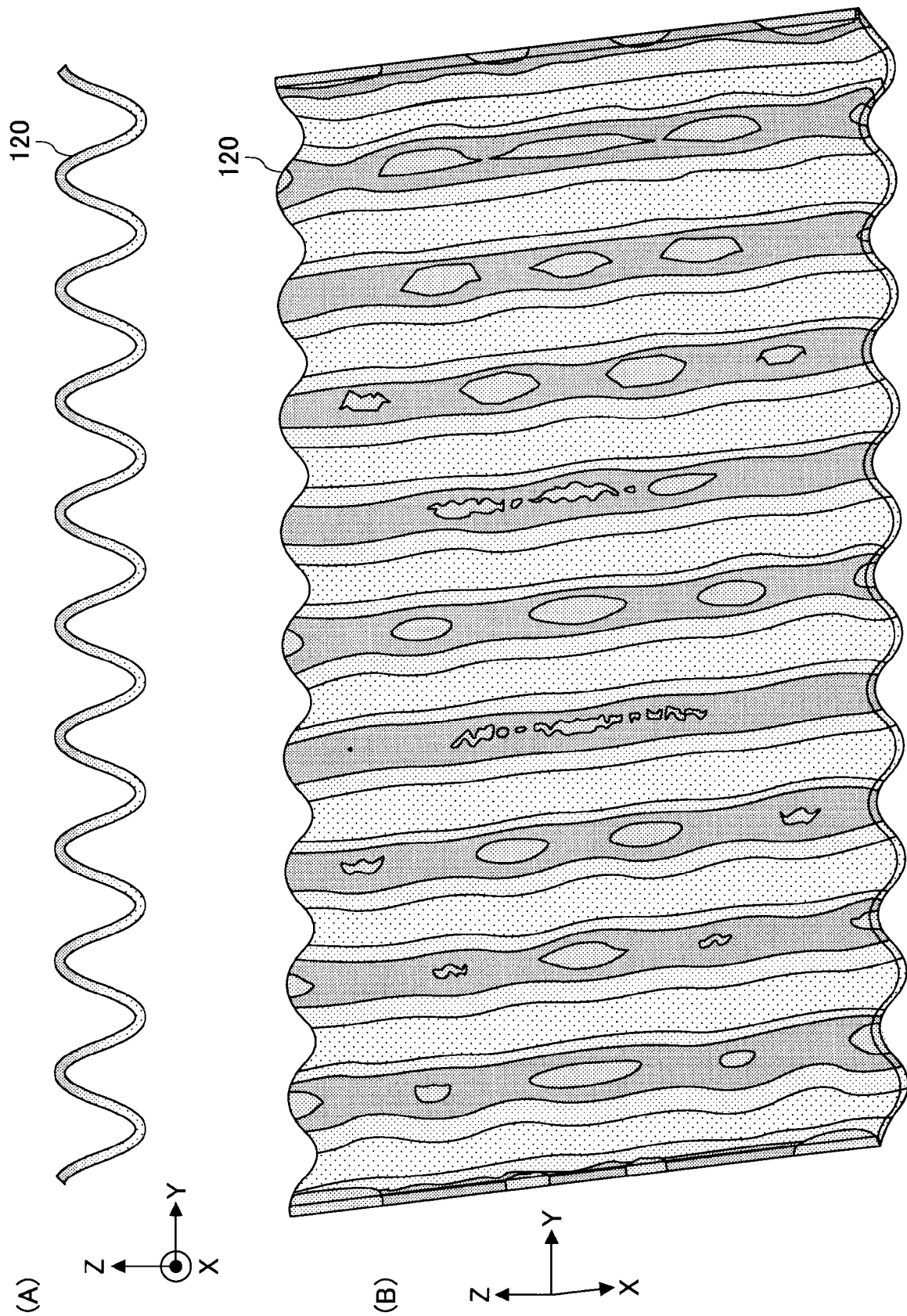
[図2]



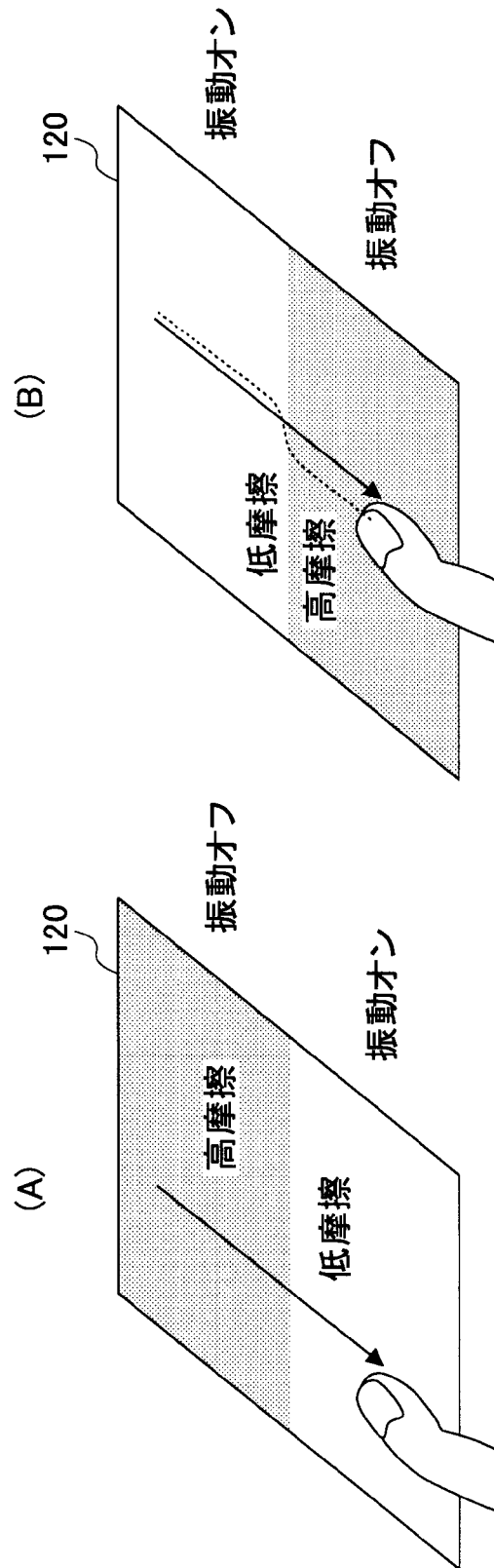
[図3]



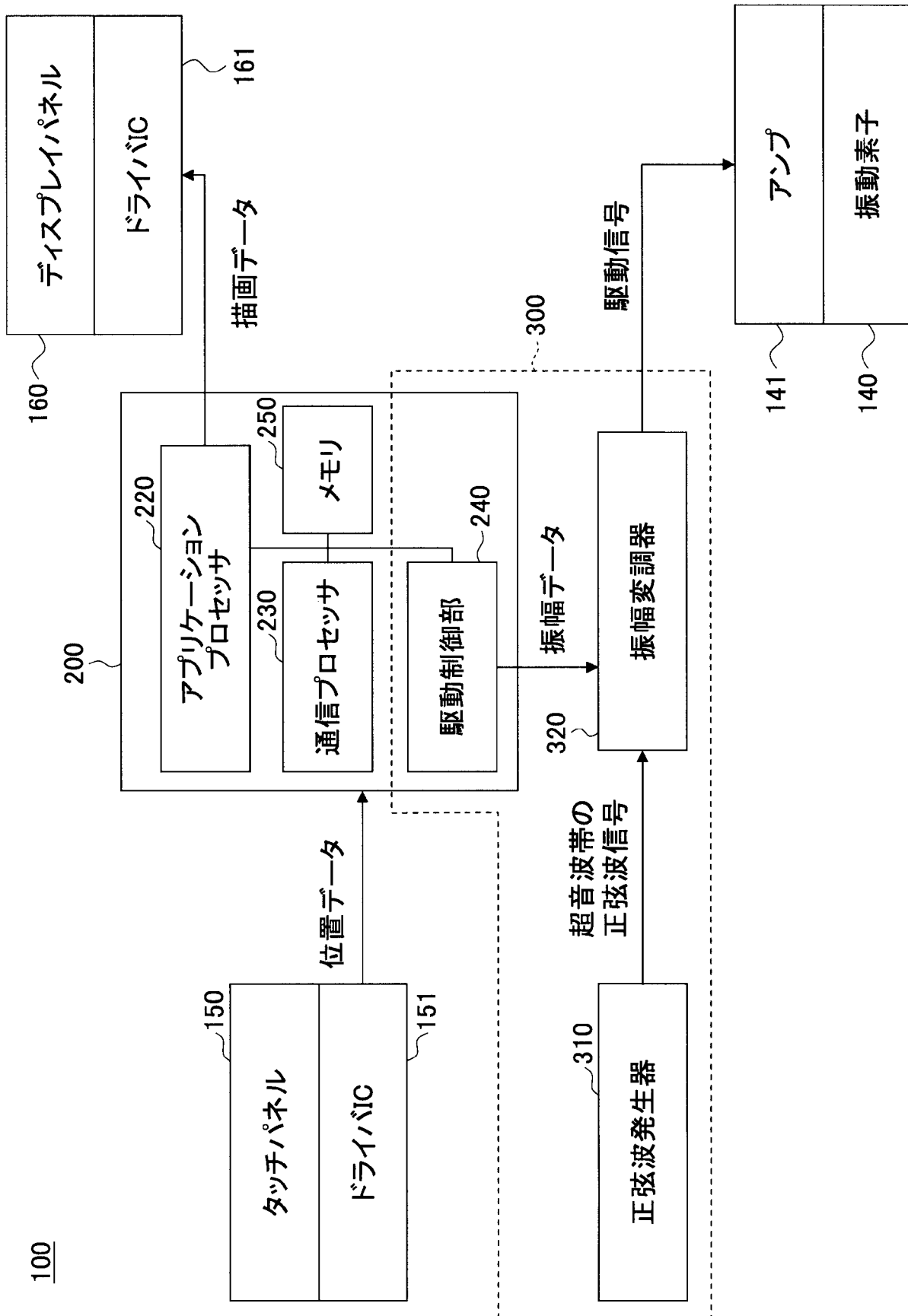
[図4]



[図5]



[図6]



[図7]

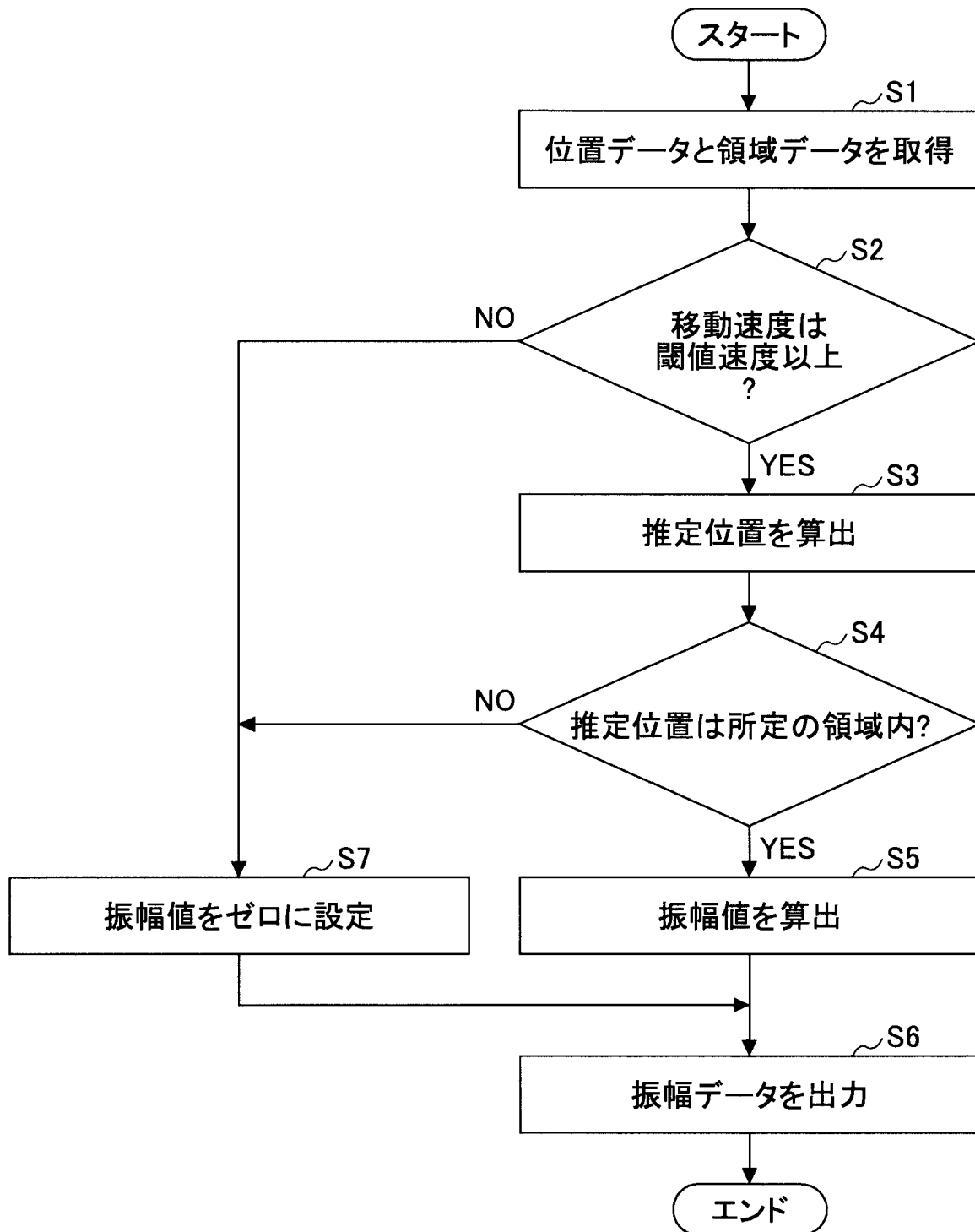
(A)

移動速度	振幅値
$0 \leq V < b1$	0
$b1 \leq V < b2$	A1
$b2 \leq V < b3$	A2

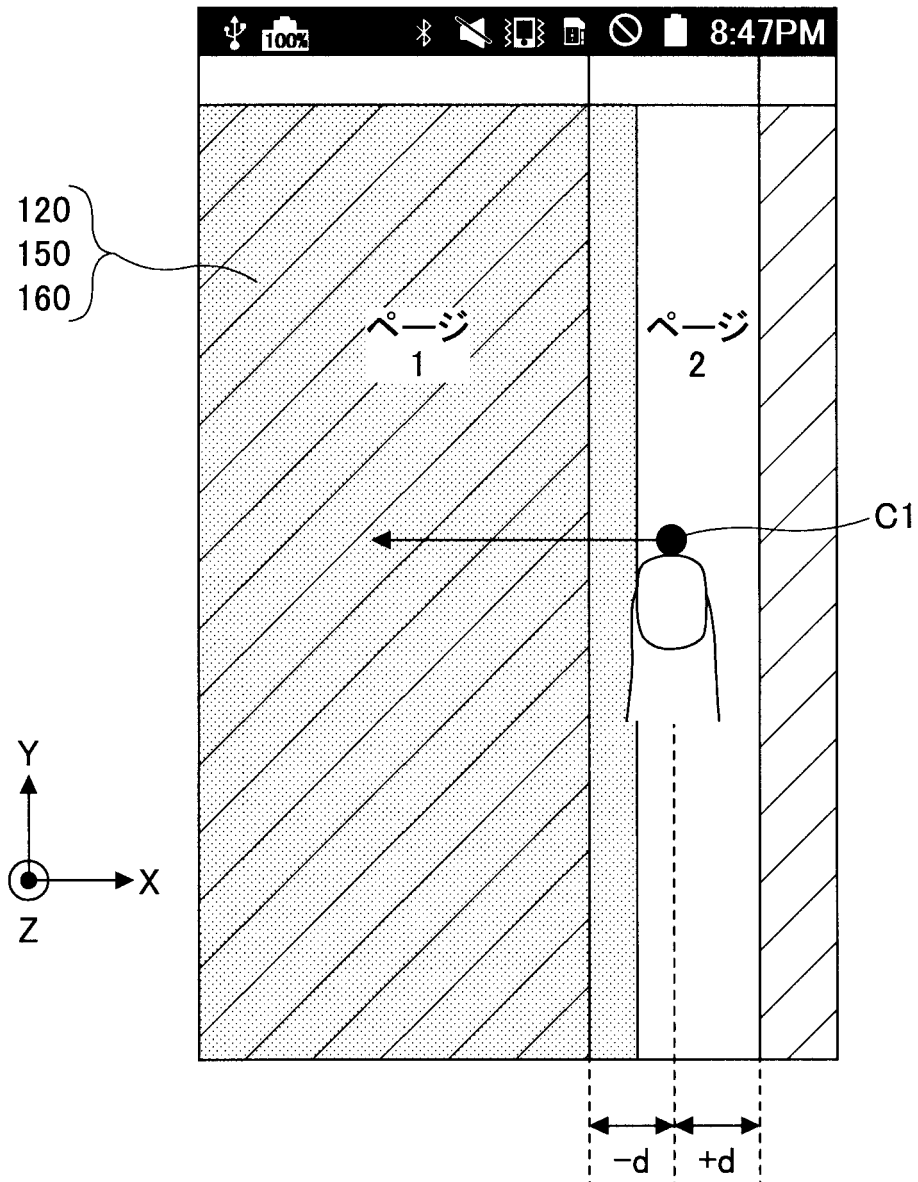
(B)

アプリケーションID	領域データ	振動パターン
1	$f1=(X,Y)$	P1
1	$f2=(X,Y)$	P2
1	$f3=(X,Y)$	P3
1	$f4=(X,Y)$	P4

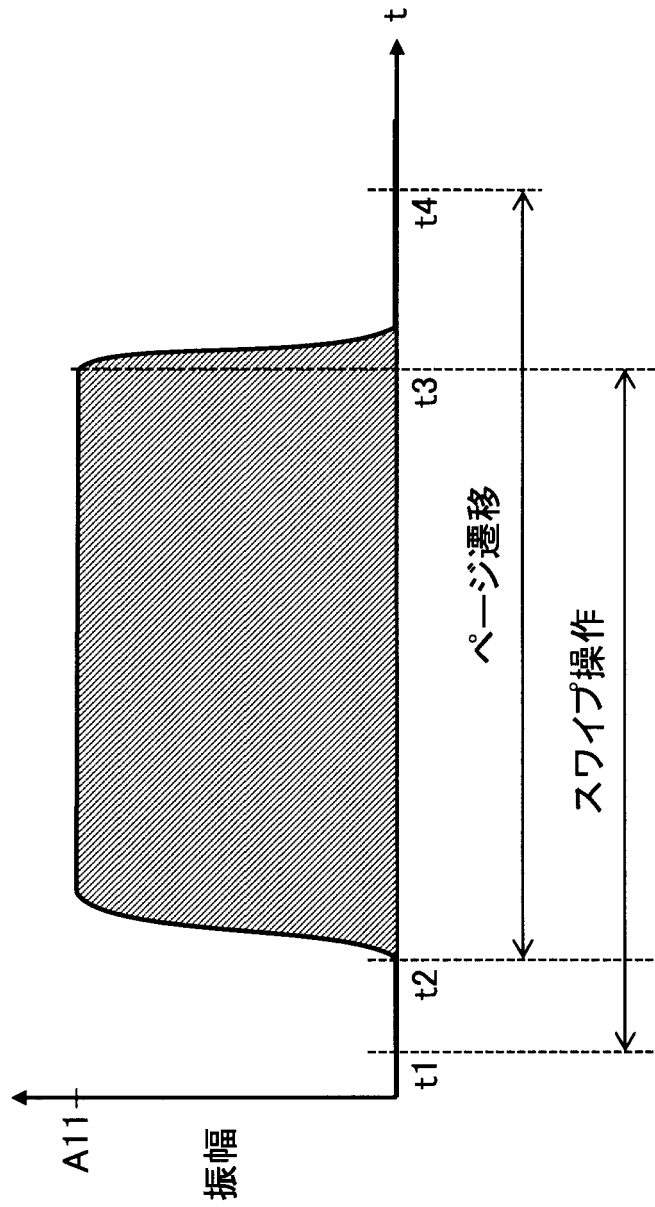
[図8]



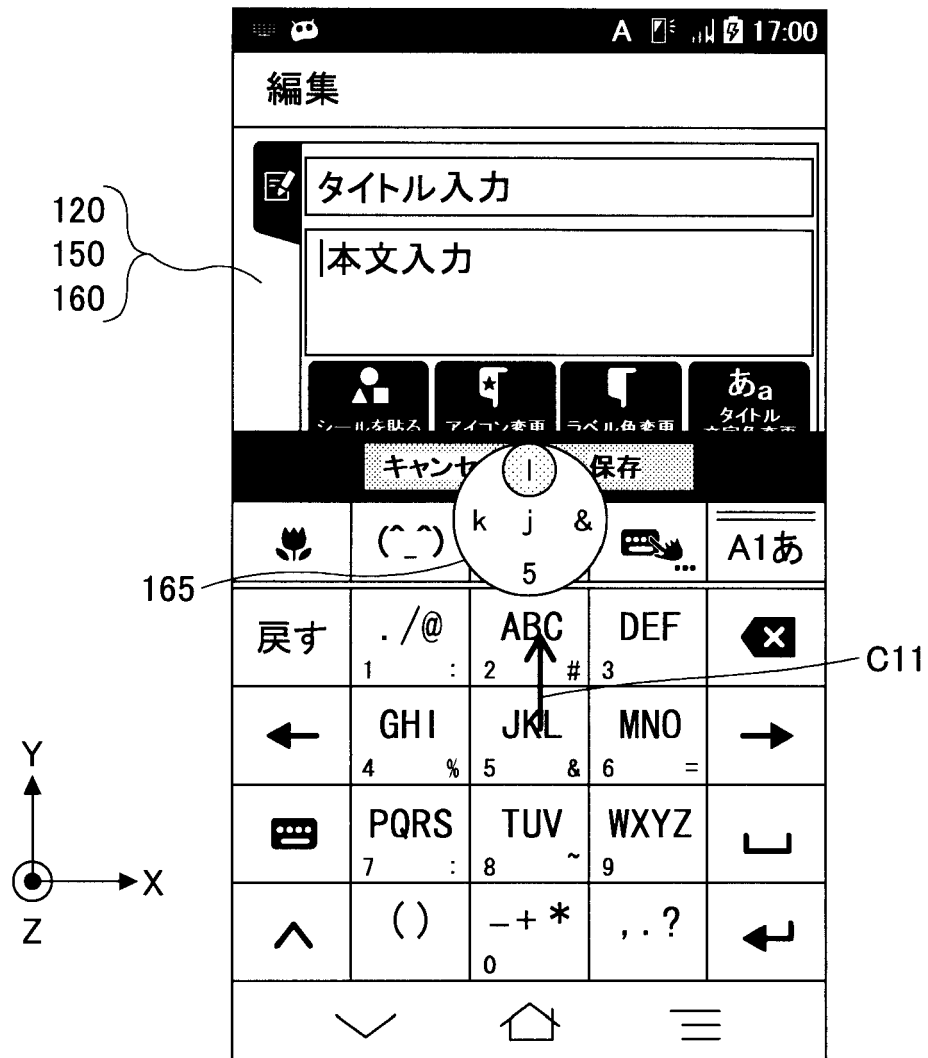
[図9]



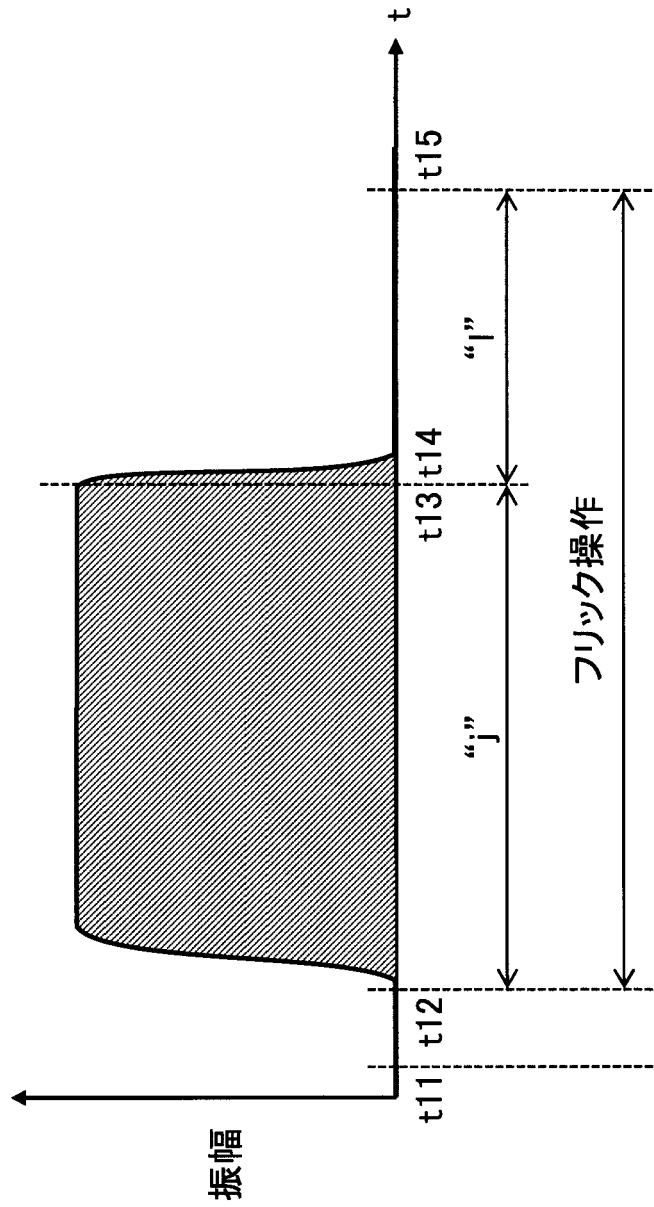
[図10]



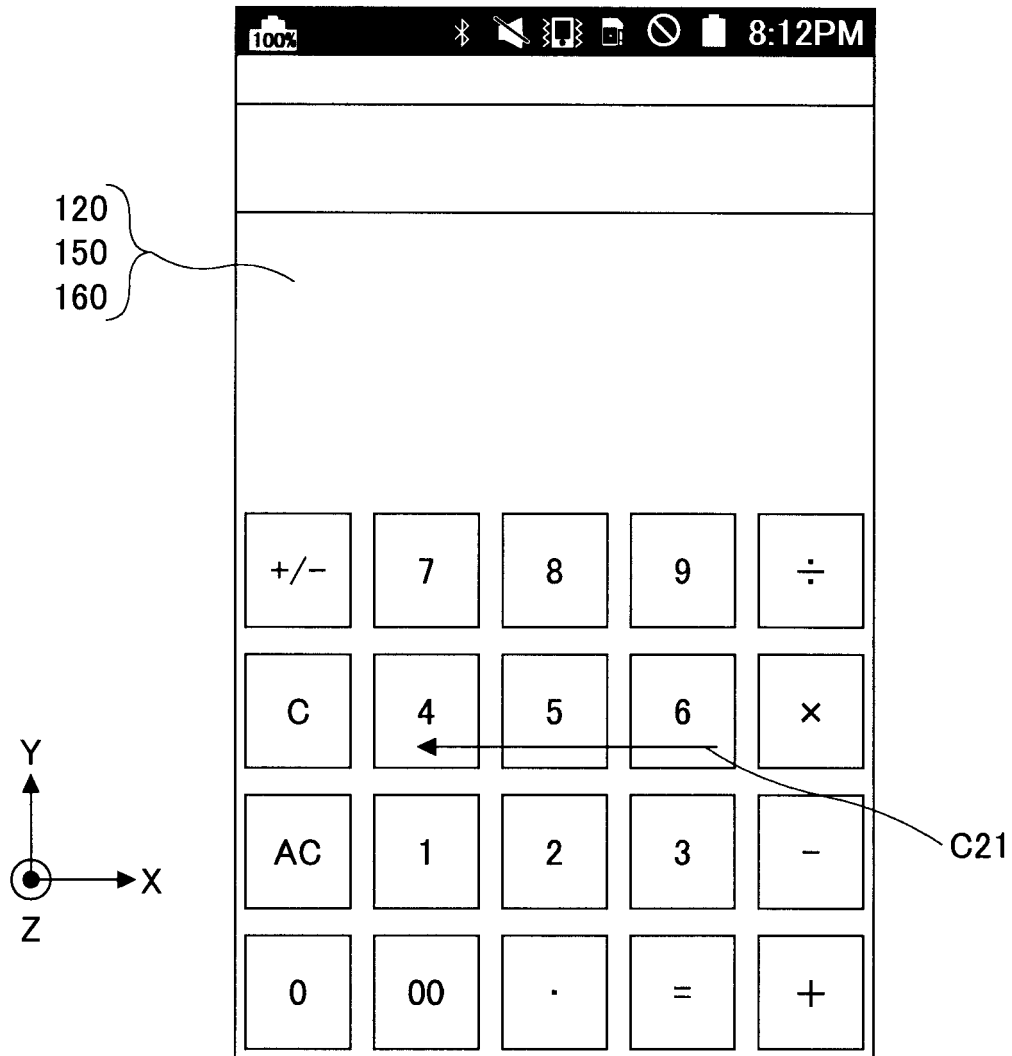
[図11]



[図12]



[図13]



[図14]

