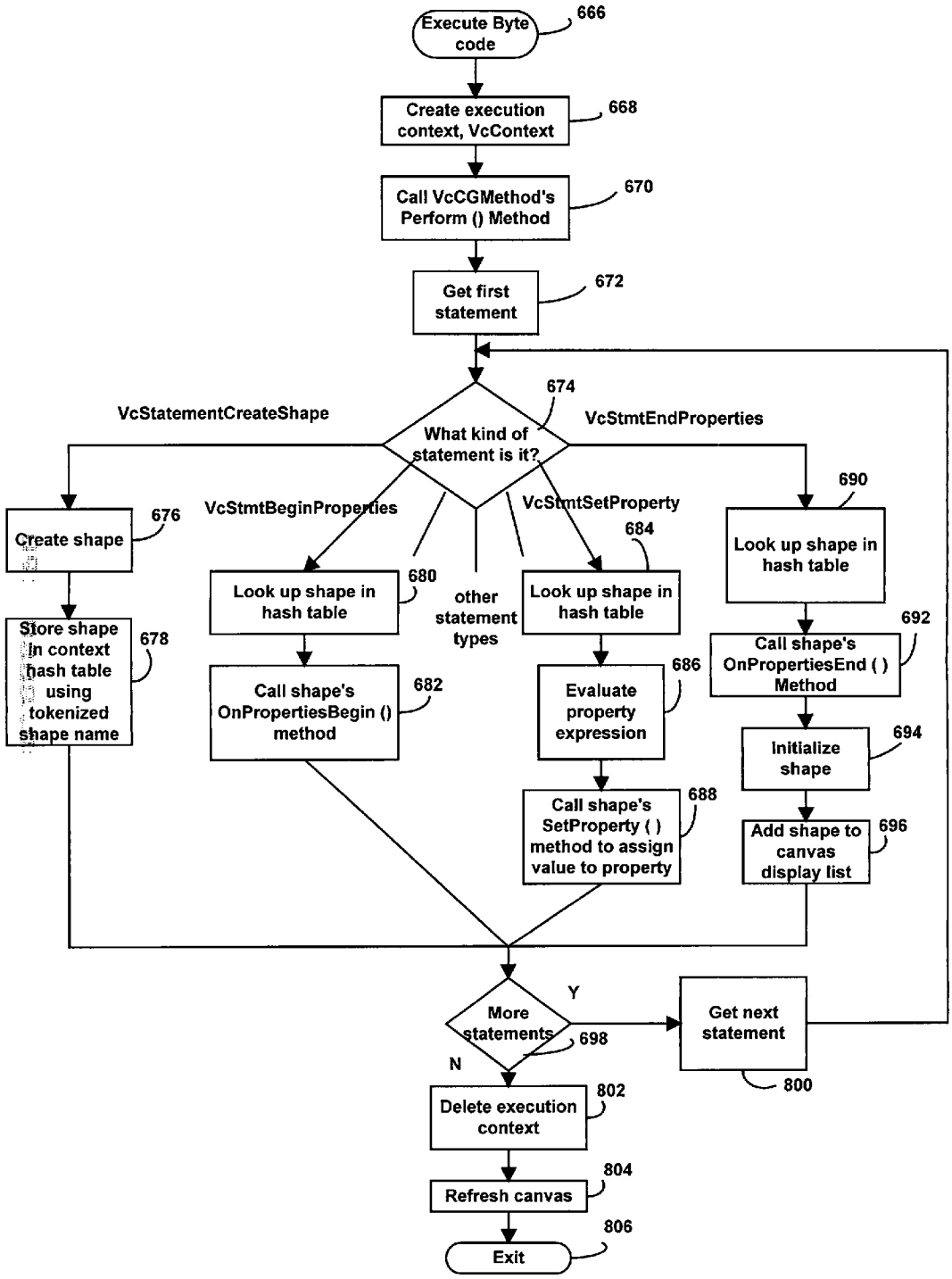
Execute Byte code
666
Create execution context, VcContext
668
Call VcCGMethod's Perform () Method
670
Get first statement
672
What kind of statement is it?
674
VcStatementCreateShape
VcStmtEndProperties
VcStmtBeginProperties
VcStmtSetProperty
other statement types
Create shape
676
Store shape in context hash table using tokenized shape name
678
Look up shape in hash table
680
Call shape's OnPropertiesBegin () method
682
Look up shape in hash table
684
Evaluate property expression
686
Call shape's SetProperty ( ) method to assign value to property
688
Look up shape in hash table
690
Call shape's OnPropertiesEnd ( ) Method
692
Initialize shape
694
Add shape to canvas display list
696
More statements
698
Y
N
Get next statement
800
Delete execution context
802
Refresh canvas
804
Exit
806

FIG. 11