WO 2004/059513

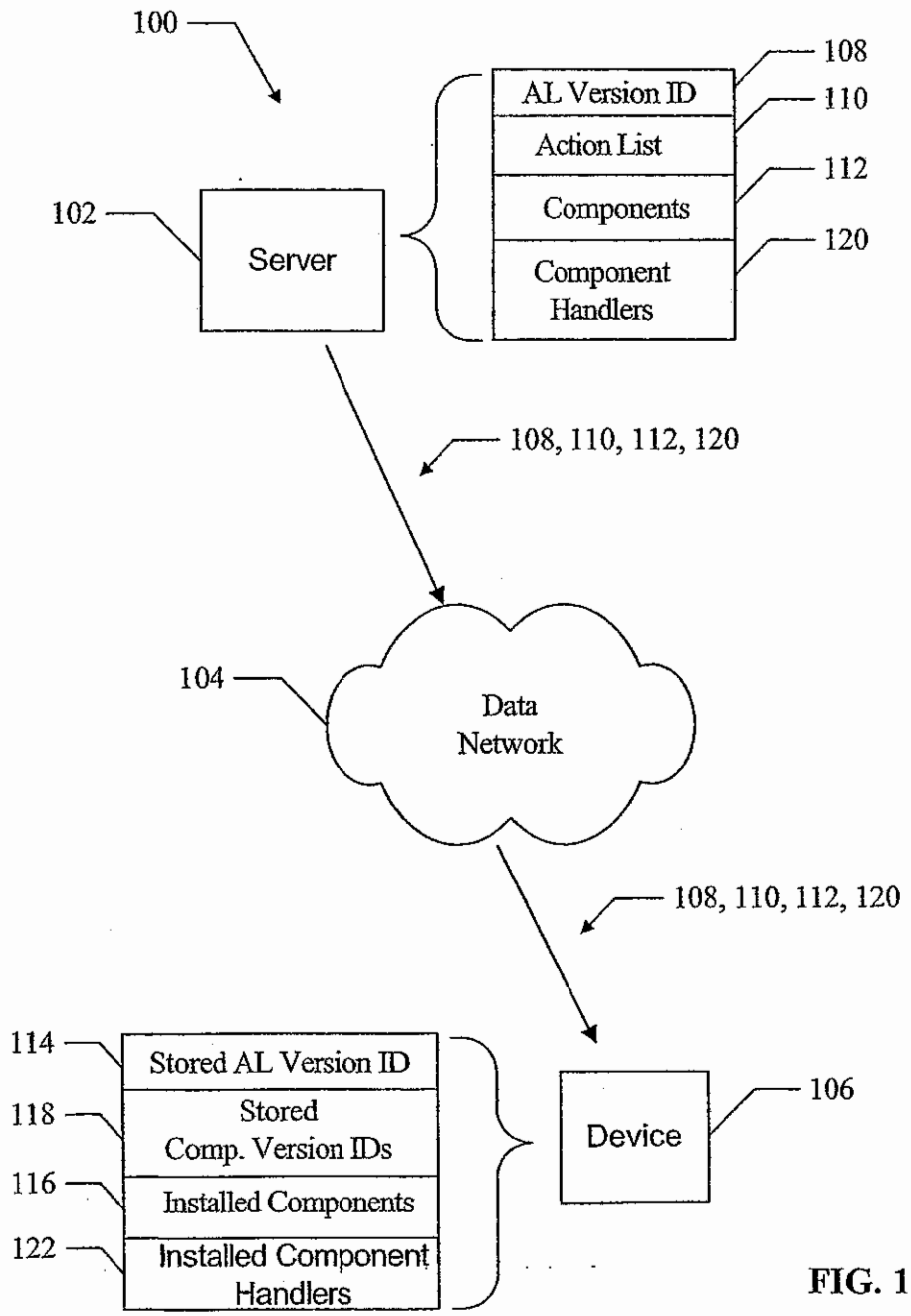


FIG. 1

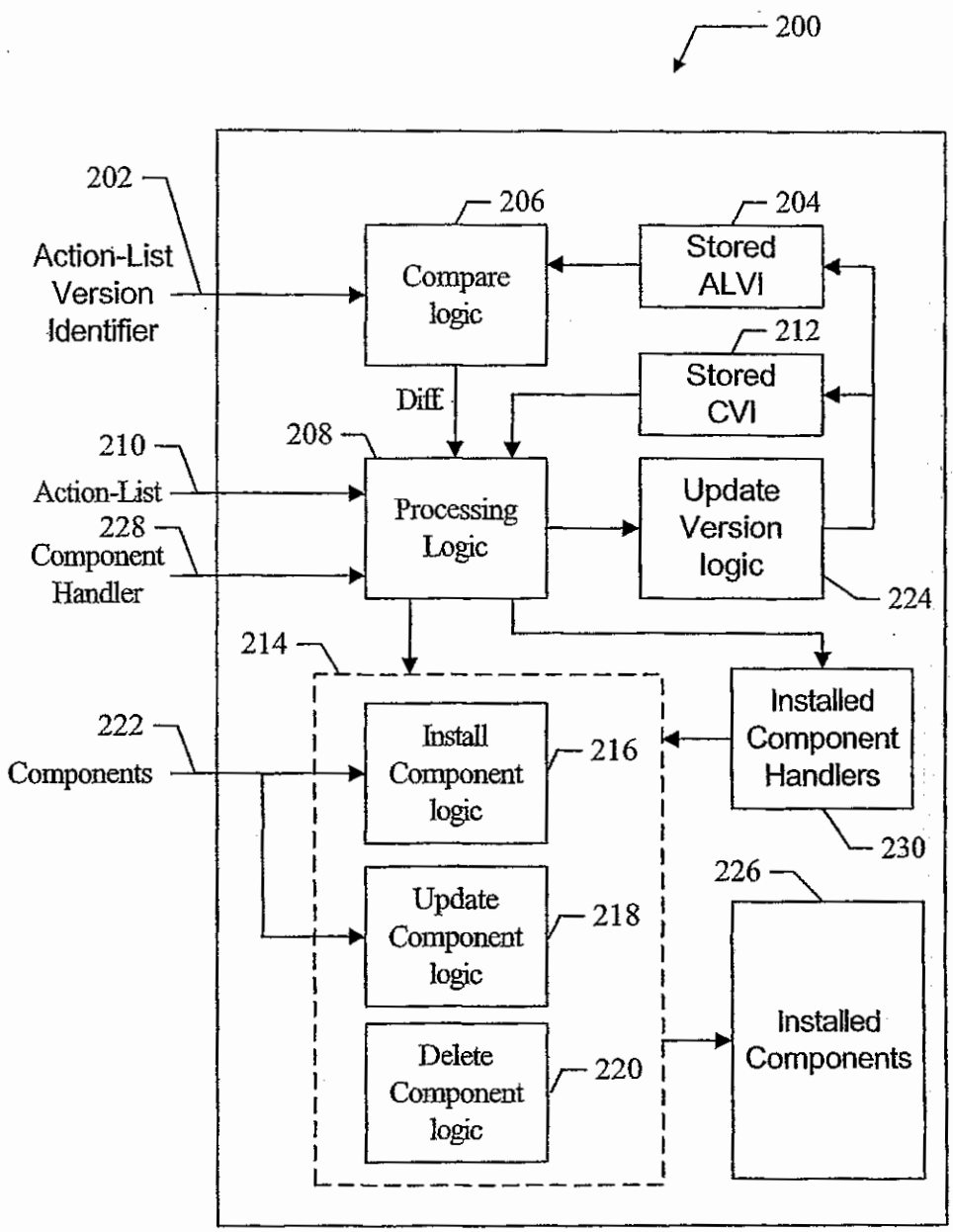

200
202
Action-List Version Identifier
206
Compare logic
204
Stored ALVI
212
Stored CVI
Diff
208
210
Action-List
228
Component Handler
Processing Logic
Update Version logic
224
214
222
Components
Install Component logic
216
Update Component logic
218
Delete Component logic
220
Installed Component Handlers
230
226
Installed Components

FIG. 2

WO 2004/059513

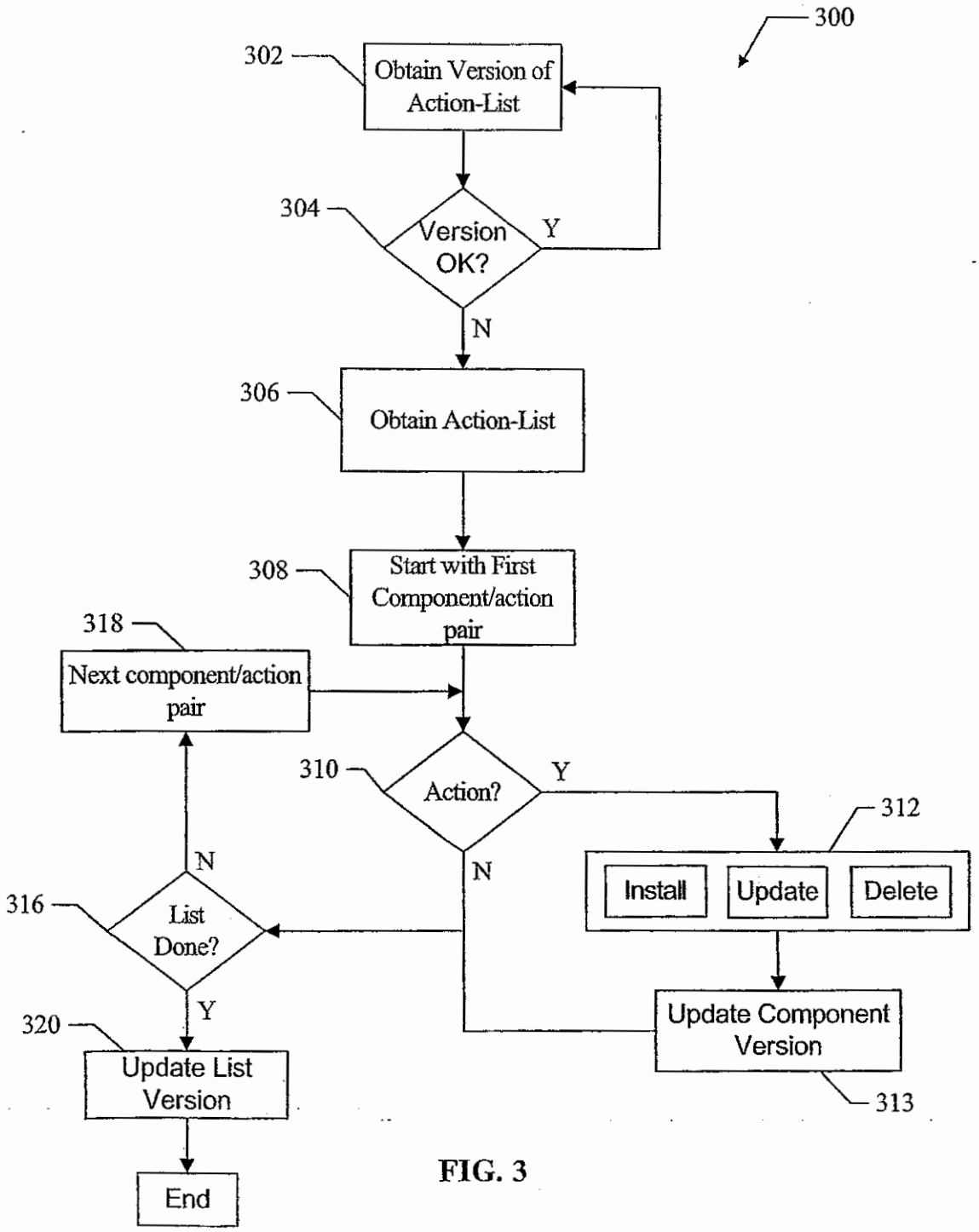


FIG. 3

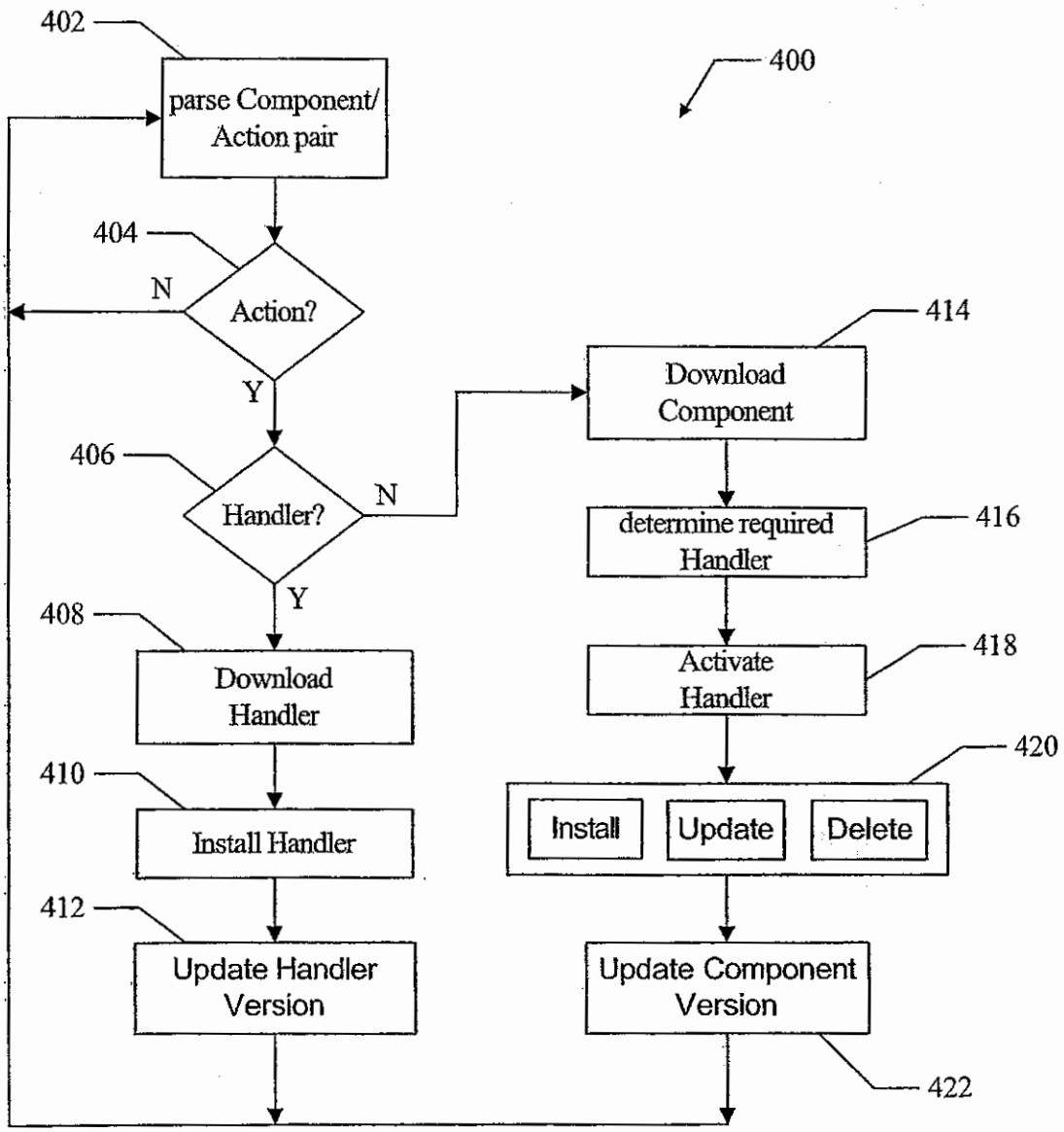

402
parse Component/ Action pair
400
404
Action?
N
Y
406
Handler?
N
Y
414
Download Component
416
determine required Handler
418
Activate Handler
420
Install
Update
Delete
408
Download Handler
410
Install Handler
412
Update Handler Version
Update Component Version
422

FIG. 4

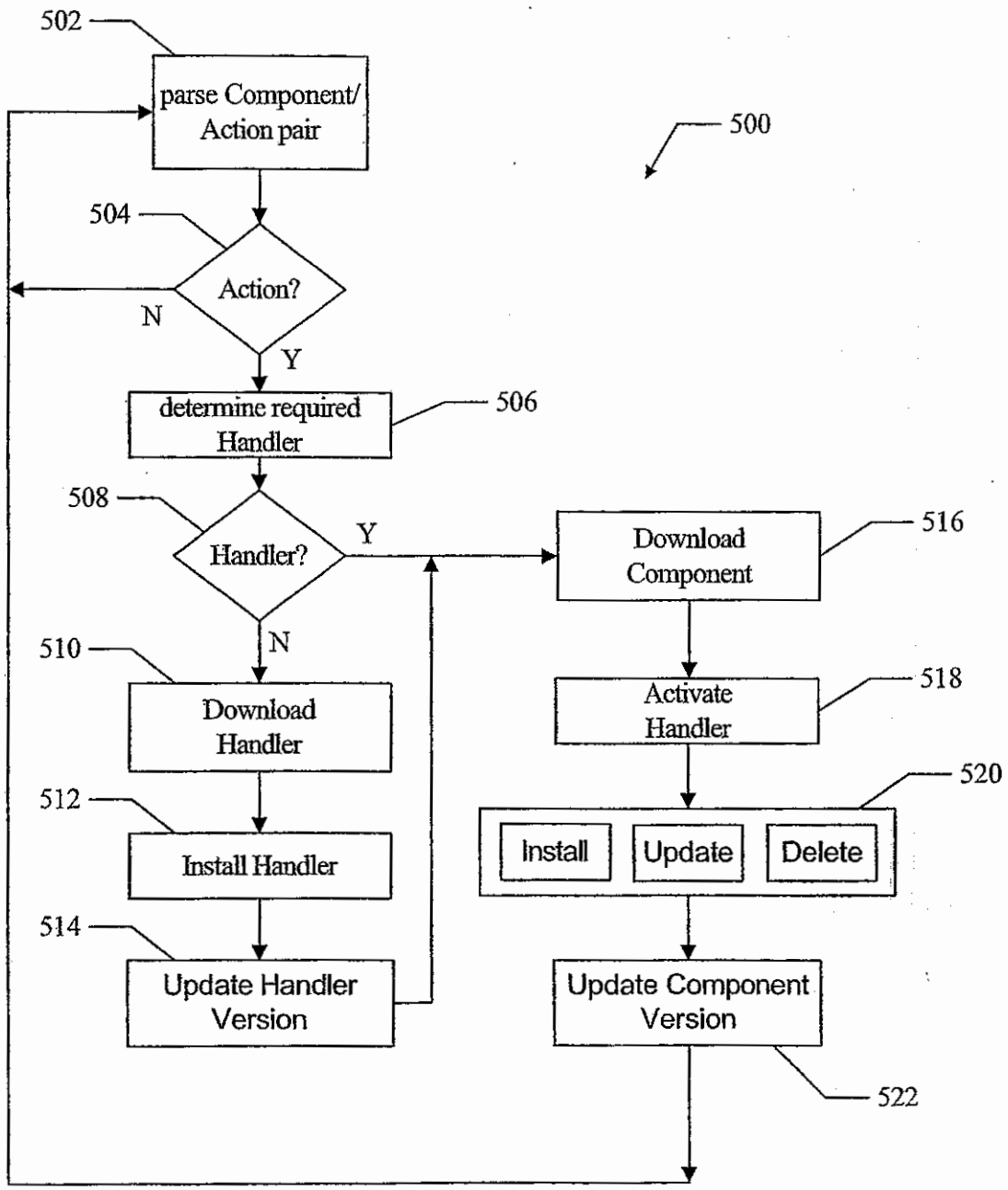

502
parse Component/ Action pair
500
504
Action?
N
Y
determine required Handler
506
508
Handler?
Y
516
Download Component
N
510
Download Handler
518
Activate Handler
520
512
Install Handler
Install
Update
Delete
514
Update Handler Version
Update Component Version
522

FIG. 5

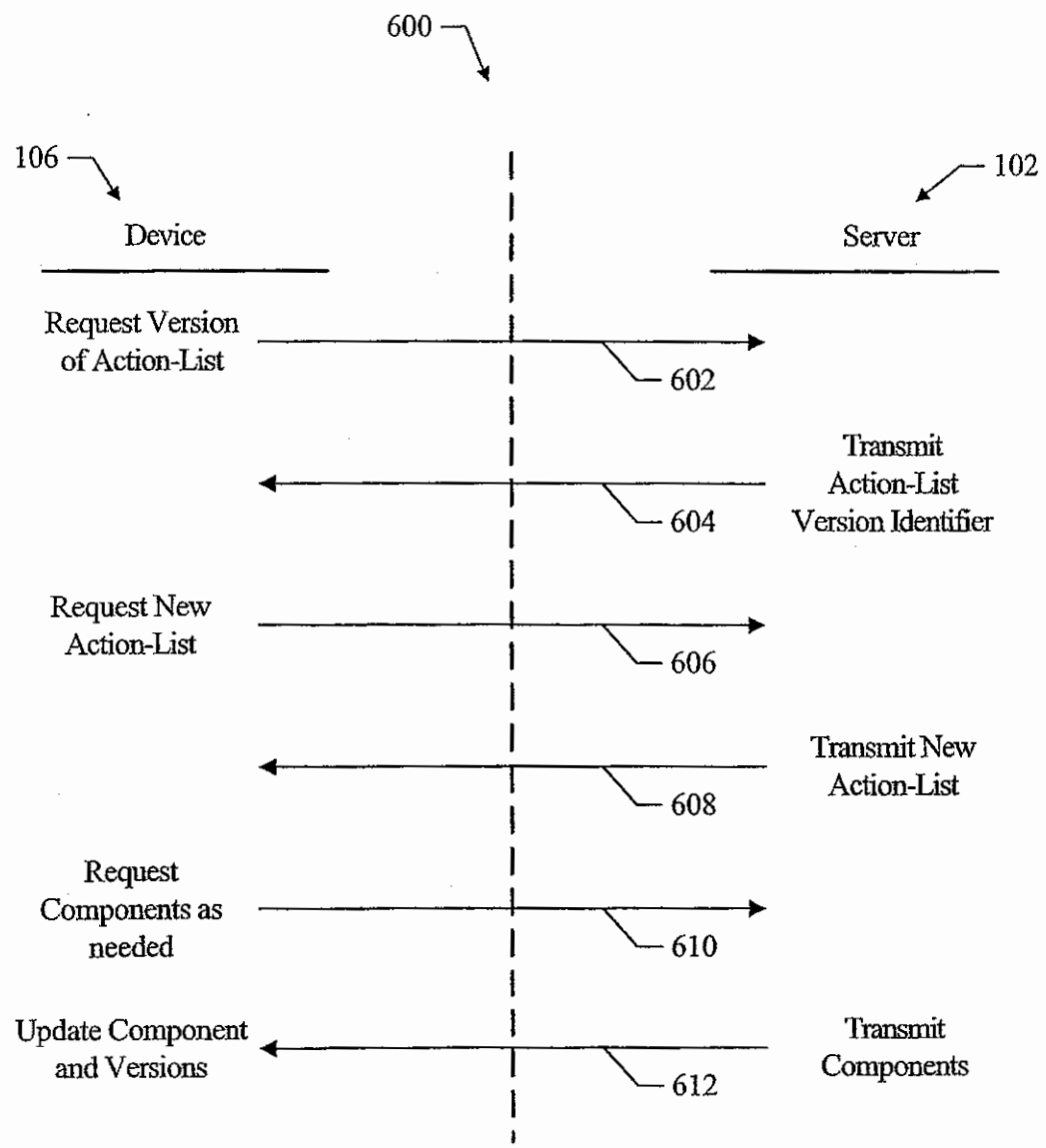

600
106
Device
102
Server
Request Version of Action-List
602
Transmit Action-List Version Identifier
604
Request New Action-List
606
Transmit New Action-List
608
Request Components as needed
610
Update Component and Versions
Transmit Components
612

FIG. 6

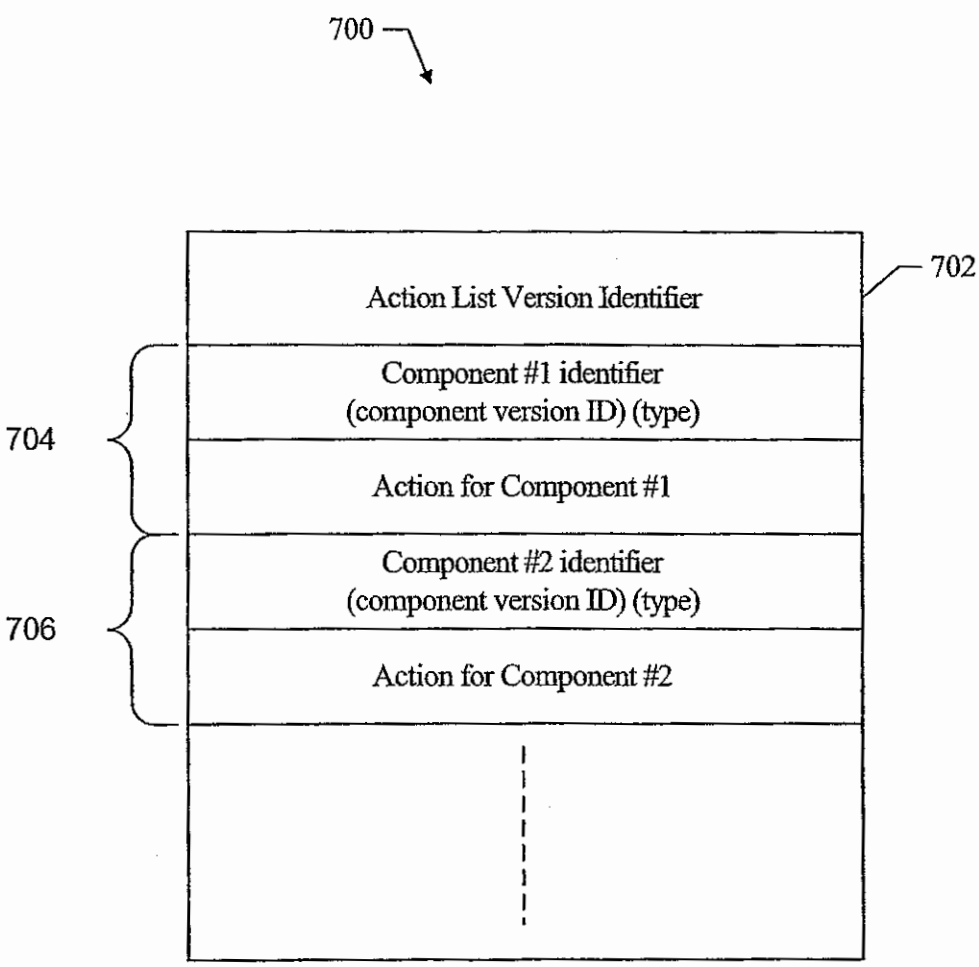

700
Action List Version Identifier
702
Component #1 identifier
(component version ID) (type)
704
Action for Component #1
Component #2 identifier
(component version ID) (type)
706
Action for Component #2

FIG. 7