

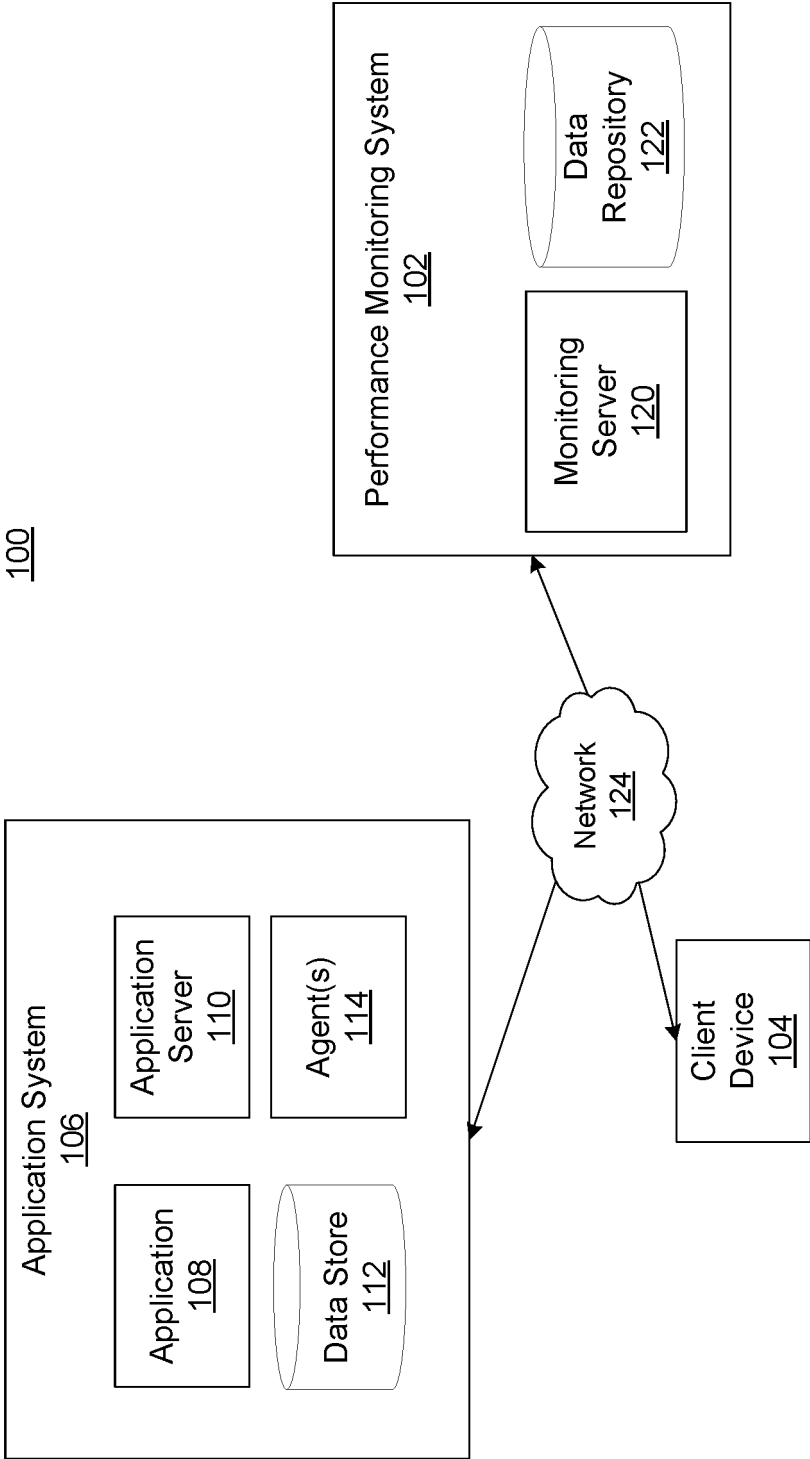
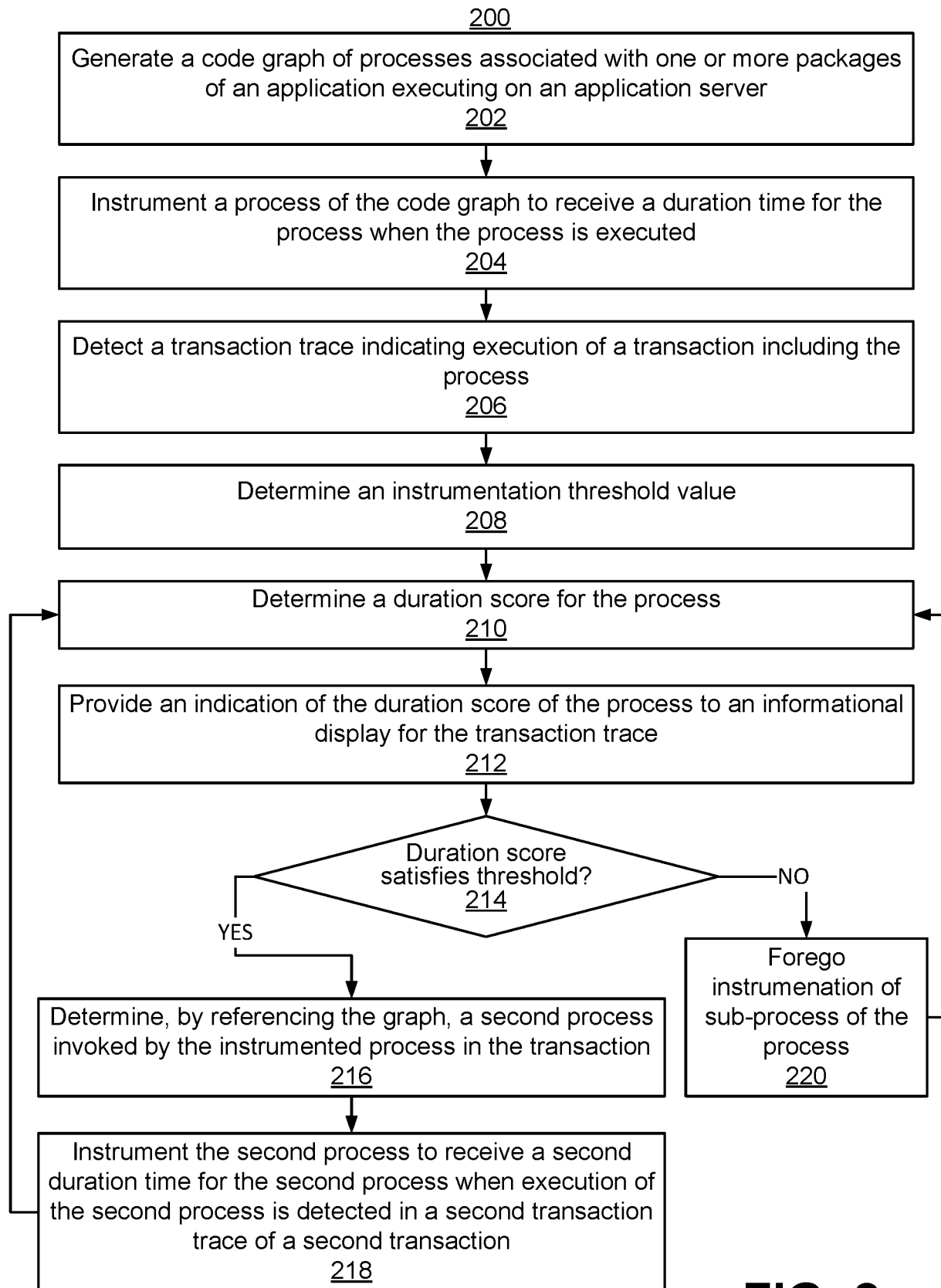


FIG. 1

2/10

**FIG. 2**

300

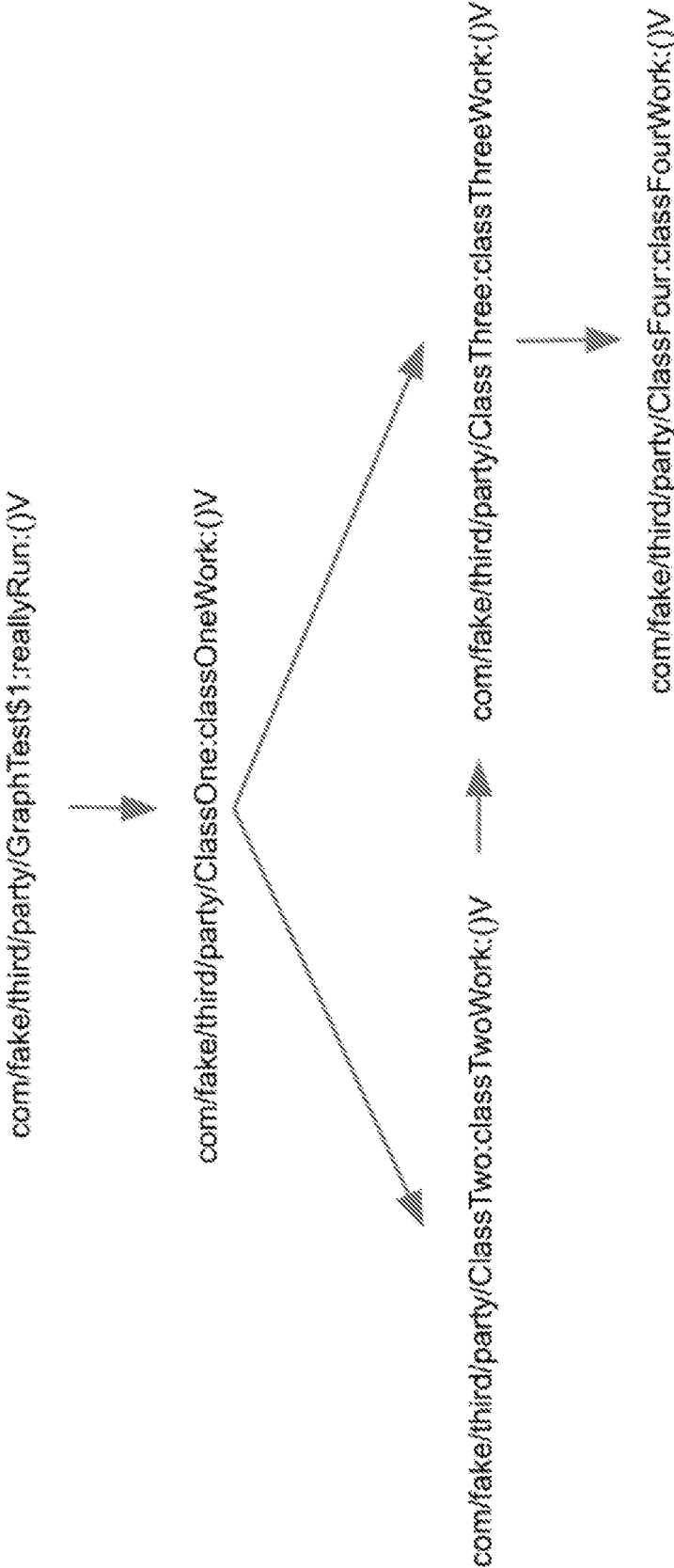


FIG. 3

400

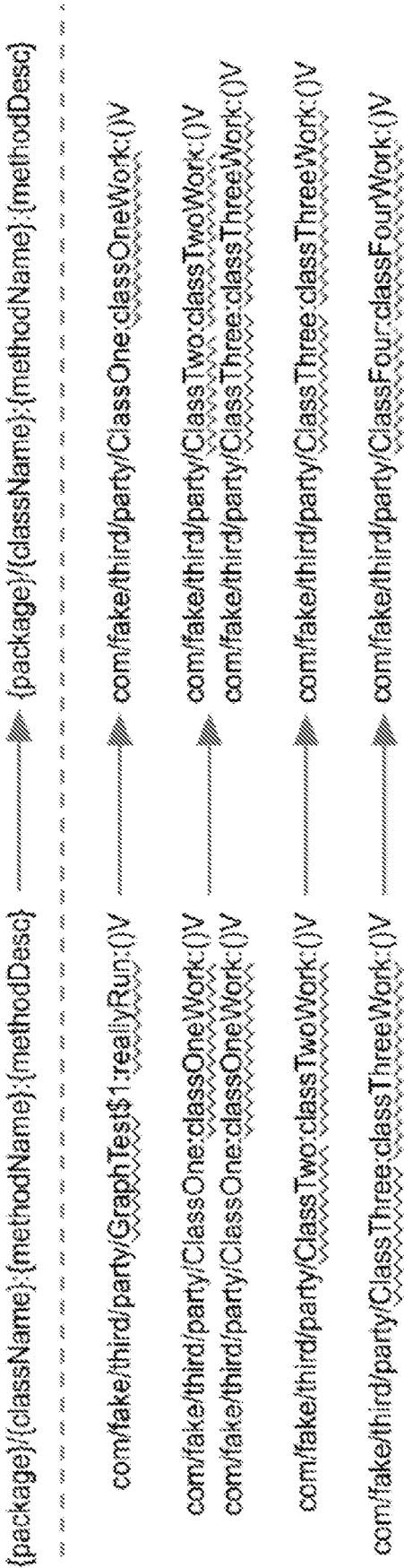


FIG. 4

500

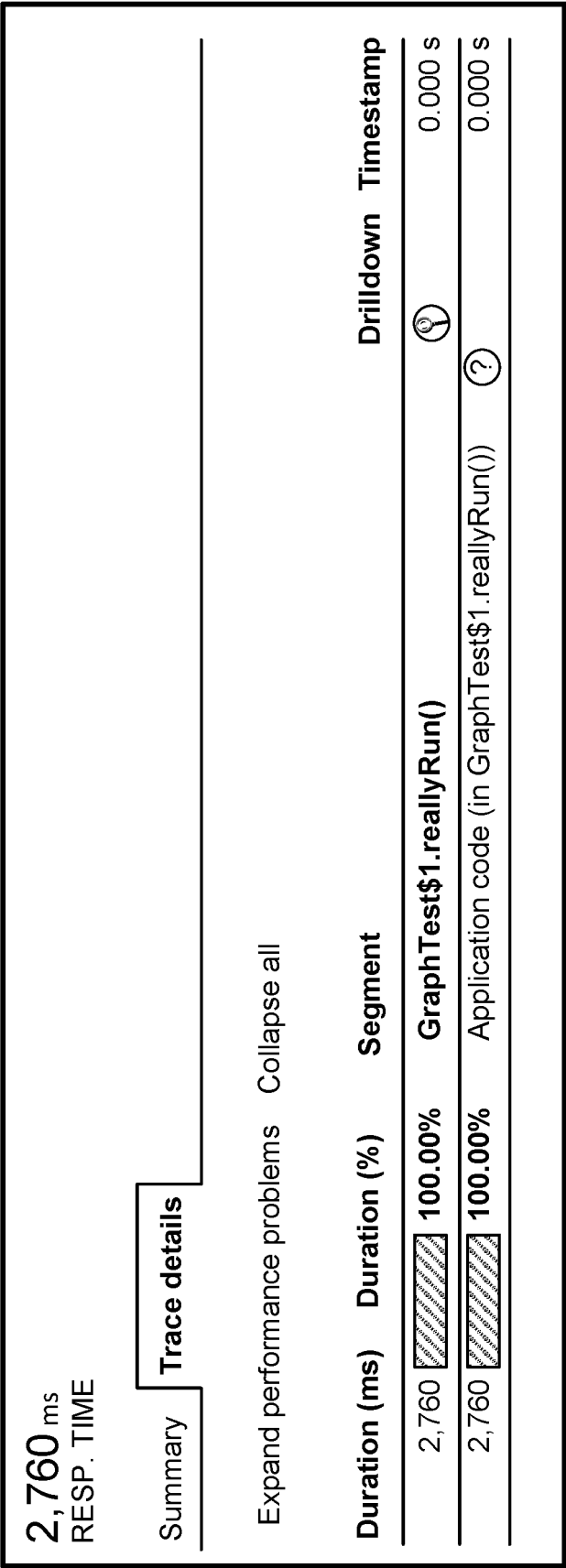


FIG. 5

600

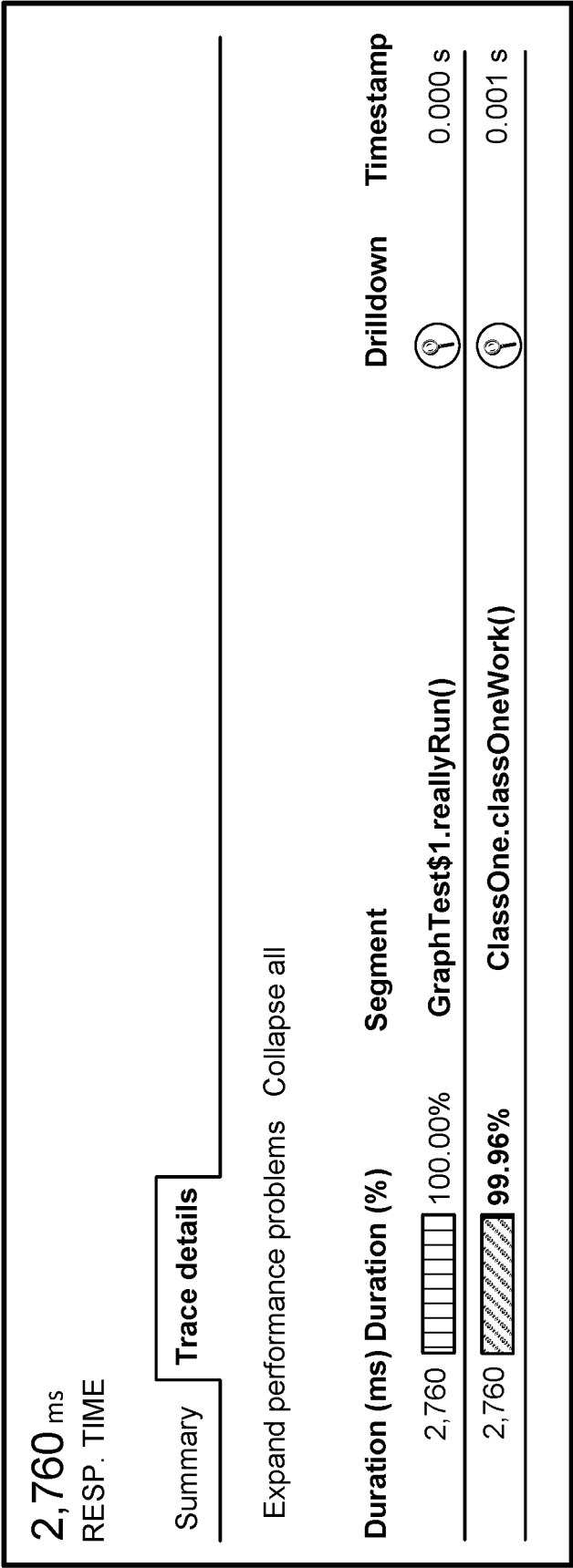


FIG. 6

700

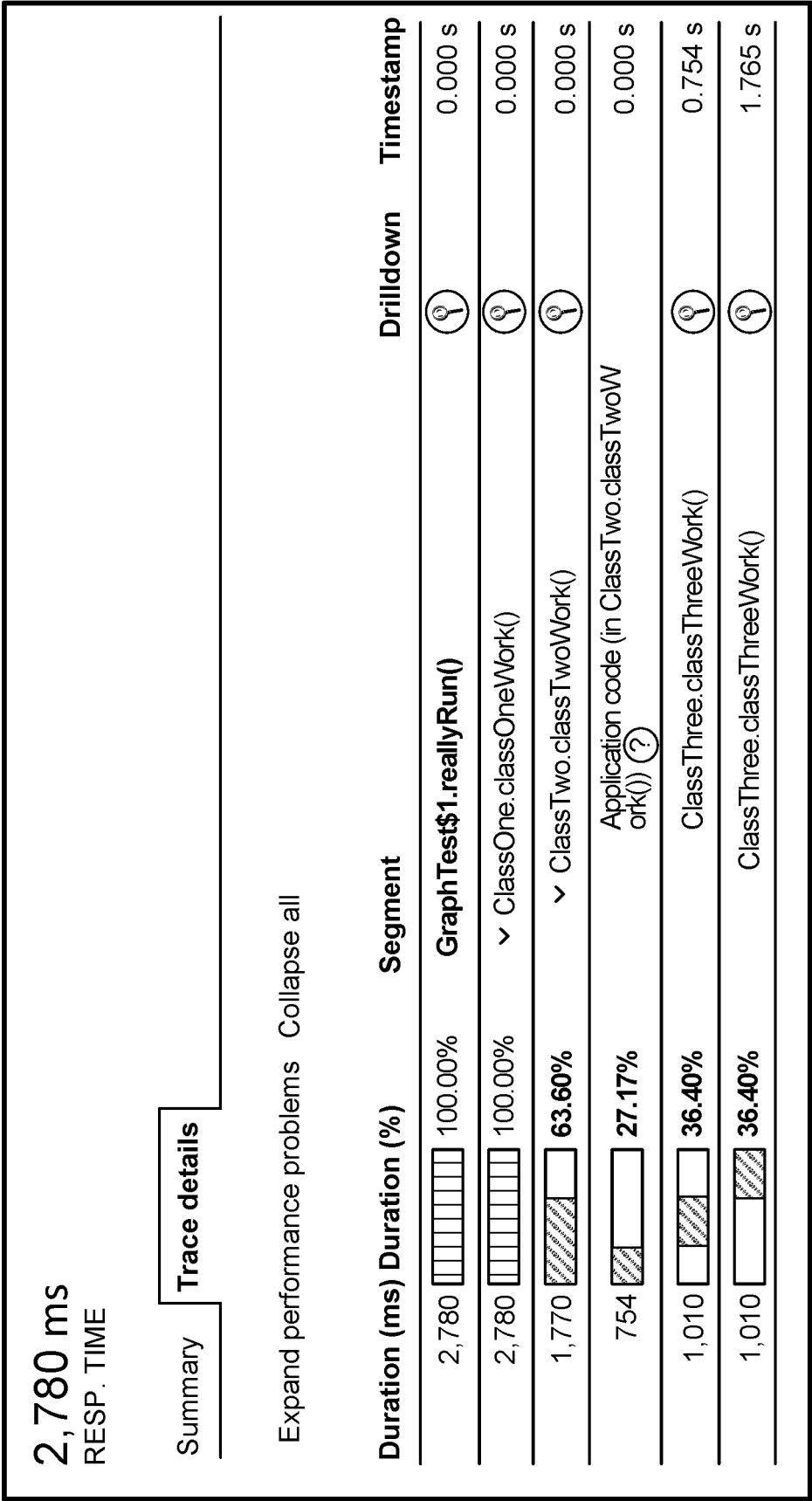
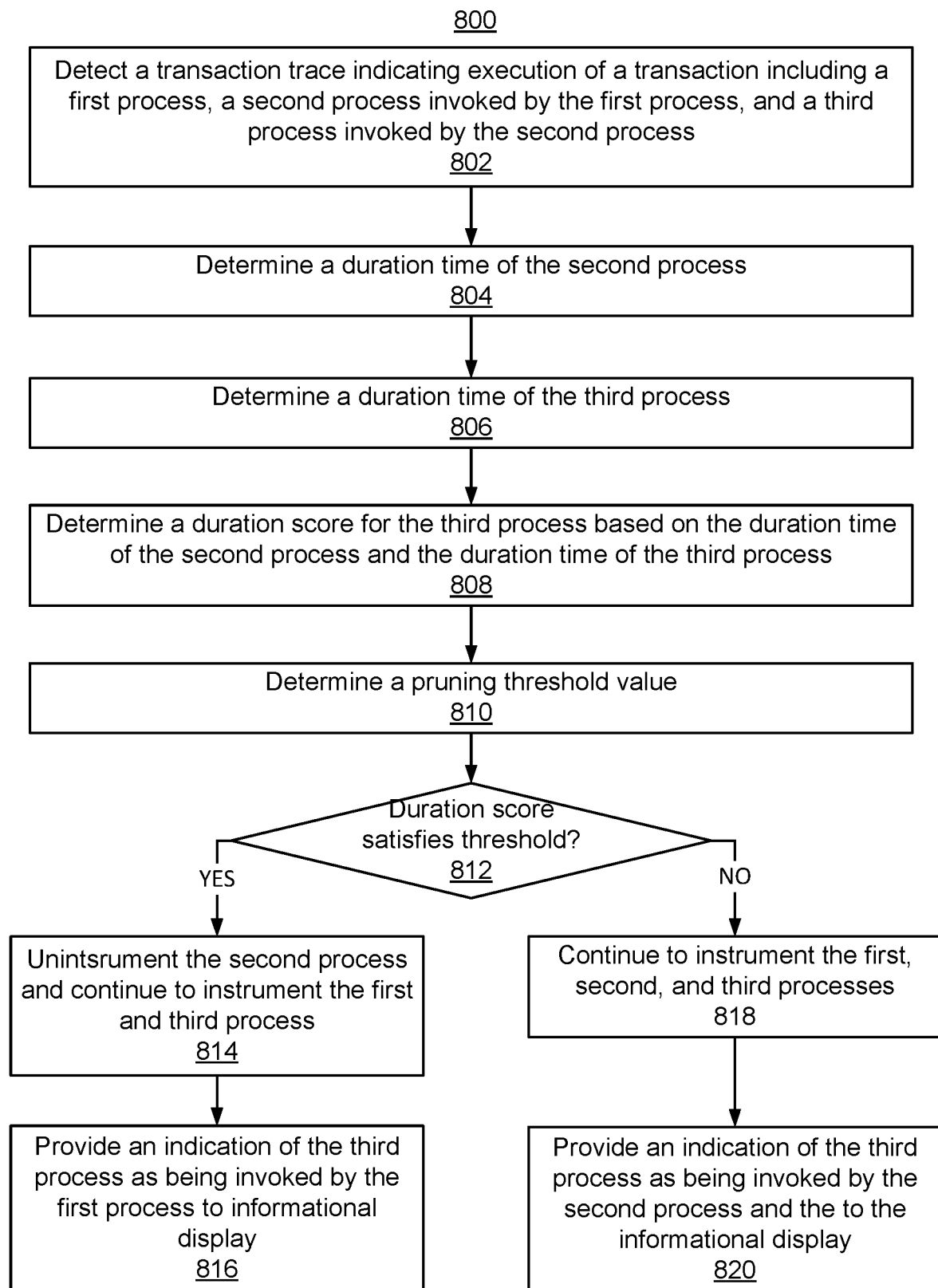


FIG. 7

8/10

**FIG. 8**

900

Duration (ms)	Duration (%)	Segment	Drilldown	Timestamp
3,010	100.00%	NettyUpstreamDispatcher	⌕	0.000 s
0	0.00%	HttpRequest Decoder.decode()	⌕	0.000 s
1.0	0.03%	> 7 calls to RoutingContextImpl.request()		0.001 s
3,010	99.93%	↳ SimpleREST.handleGetProduct()	⌕	0.002 s
0	0.00%	RoutingContextImpl.request()	⌕	0.002 s
1.0	0.03%	> HttpRequestWrapper.getParam()	⌕	0.002 s
0	0.00%	RoutingContextImpl.response()	⌕	0.003 s
3,010	99.80%	↳ SimpleREST.slowAndDeep()	⌕	0.003 s
3,010	99.77%	↳ SimpleREST.a()	⌕	0.003 s
3,010	99.77%	↳ SimpleREST.b()	⌕	0.003 s
3,010	99.73%	↳ SimpleREST.c()	⌕	0.003 s
3,000	99.70%	↳ SimpleREST.d()	⌕	0.003 s
0	0.00%	JsonObject.encodePretty()	⌕	3.010 s
2.0	0.07%	> HttpRequestResponseImpl.end(C)	⌕	3.010 s

FIG. 9

1000

Duration (ms)	Duration (%)	Segment	Drilldown	Timestamp
3,010		100.00% NettyUpstreamDispatcher		0.000 s
0		0.00% HttpRequest Decoder.decode()		0.000 s
1.0		0.03% > 7 calls to RoutingContextImpl.request()		0.000 s
3,010		99.93% v SimpleREST.handleGetProduct()		0.001 s
0		0.00% RoutingContextImpl.request()		0.001 s
0		0.00% > HttpRequestWrapper.getParam()		0.001 s
0		0.00% RoutingContextImpl.response()		0.001 s
3,010		99.83% SimpleREST.d()		0.002 s
0		0.00% JsonObject.encodePretty()		3.011 s
2.0		0.07% > HttpResponseImpl.end(C)		3.011 s

FIG. 10