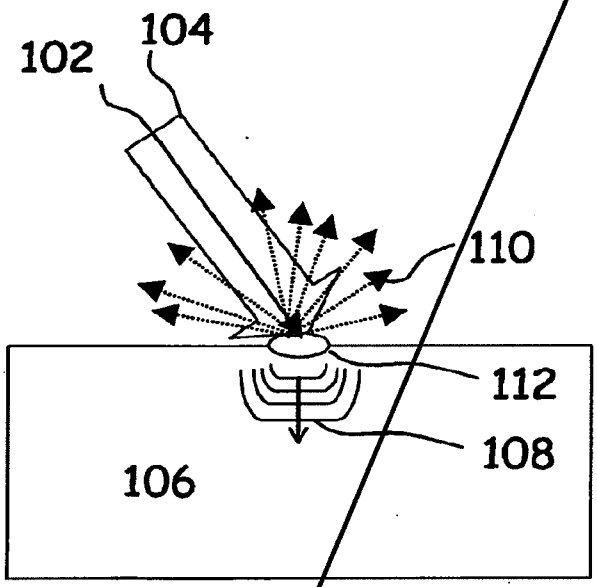

102
104
110
112
108
106

FIG. 1

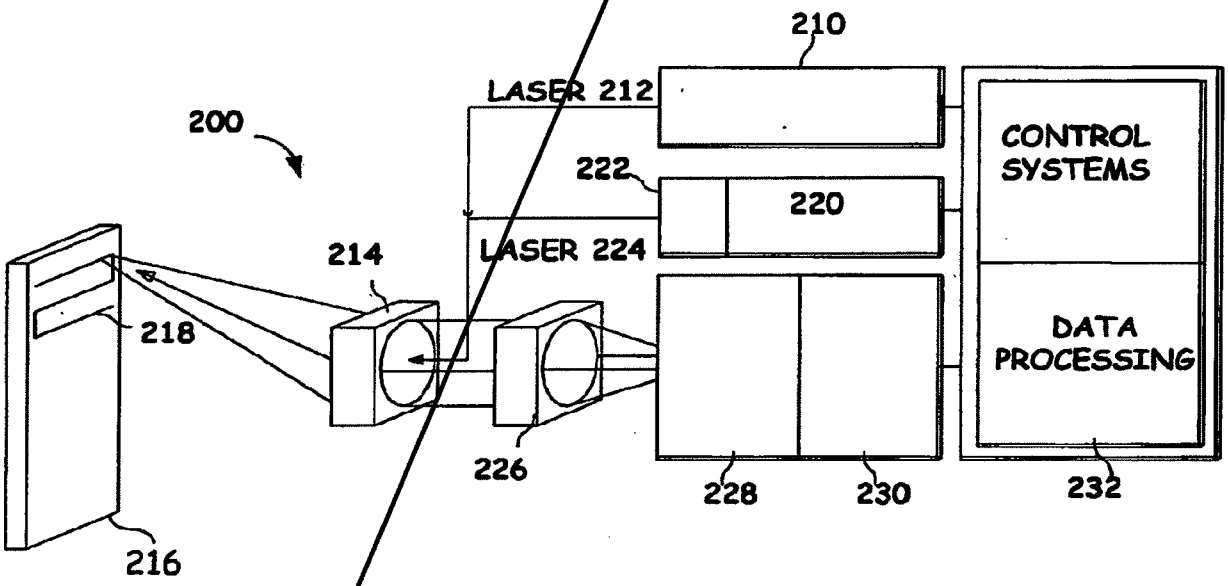

210
LASER 212
200
222
220
CONTROL SYSTEMS
214
LASER 224
218
DATA PROCESSING
226
228
230
232
216

FIG. 2

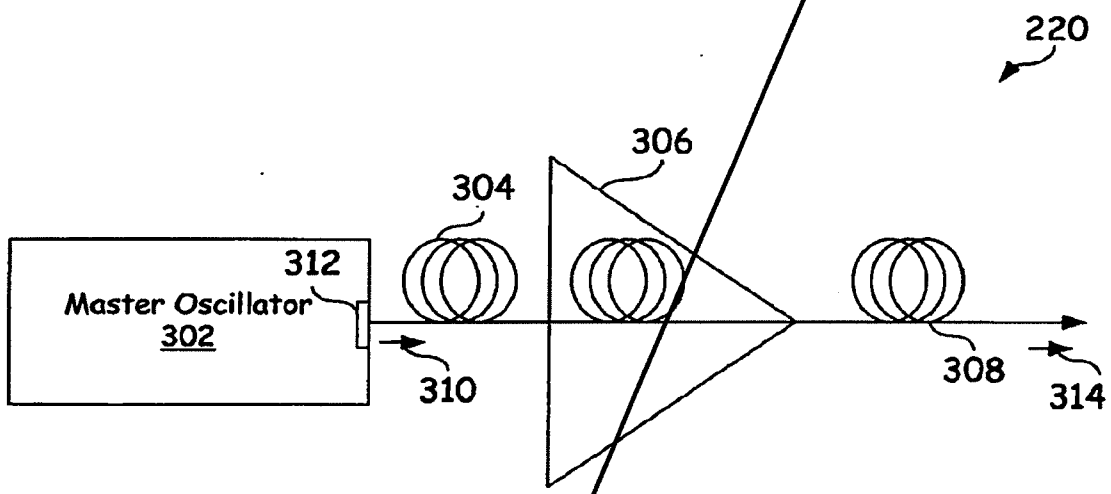

220
306
304
312
Master Oscillator
302
310
308
314

FIG. 3

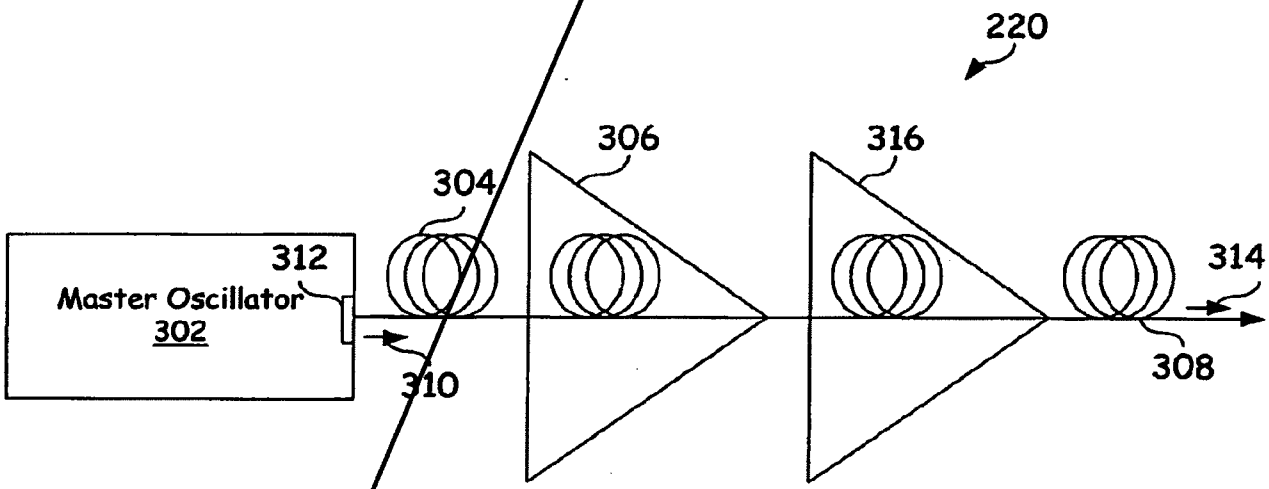

220
306
316
304
312
Master Oscillator
302
310
314
308

FIG. 4

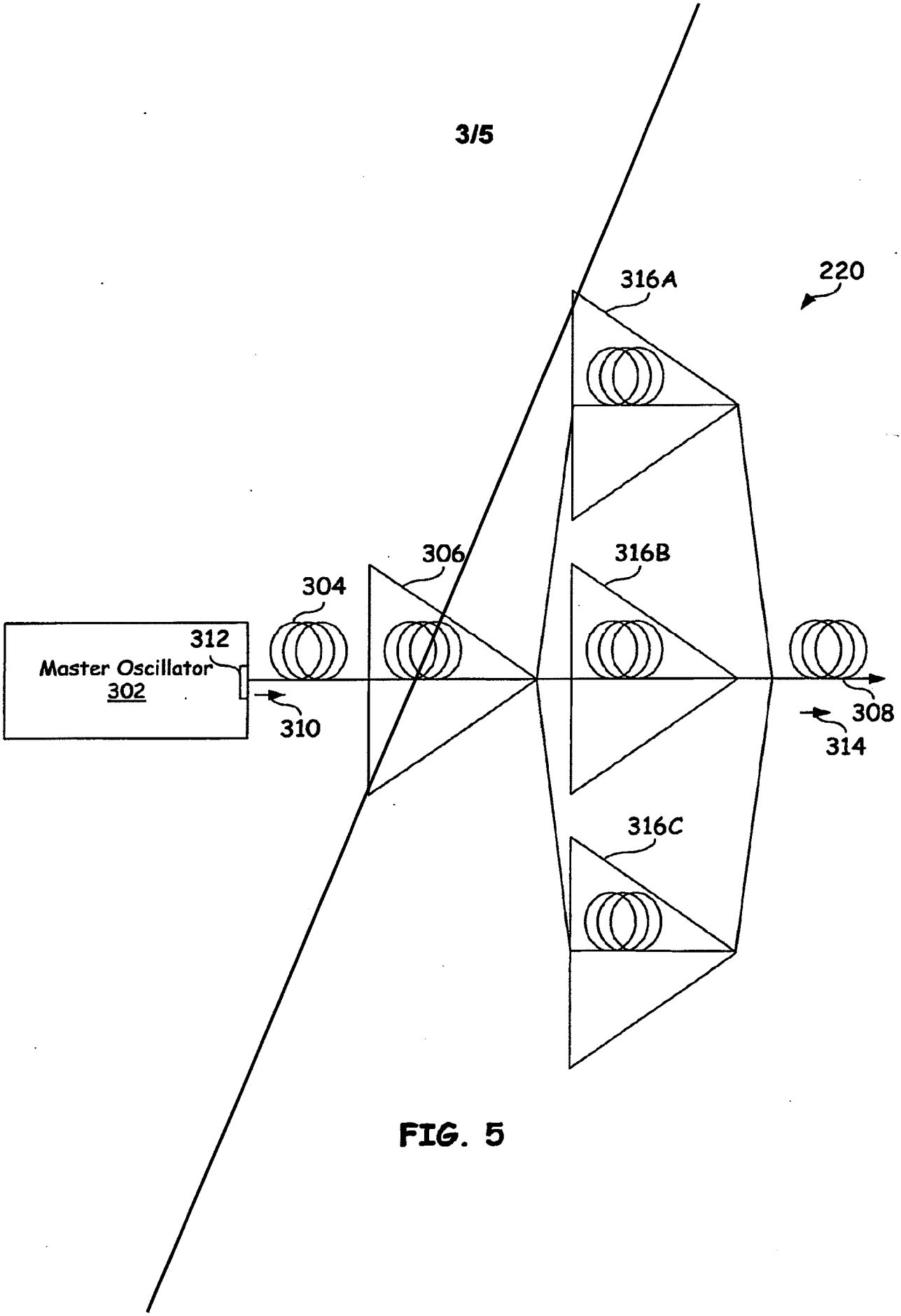

316A
220
306
316B
304
312
Master Oscillator
302
310
308
314
316C

FIG. 5

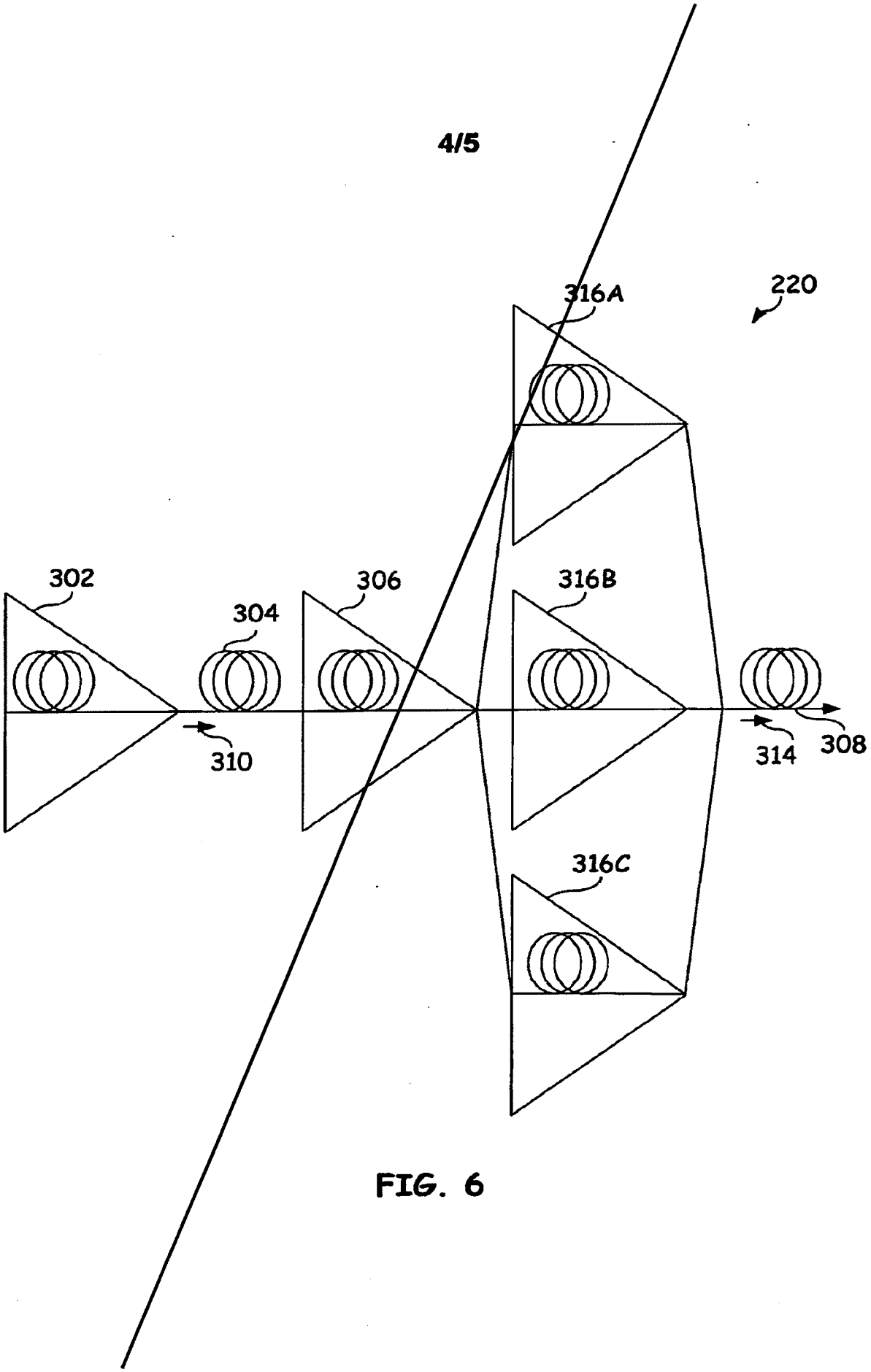


FIG. 6

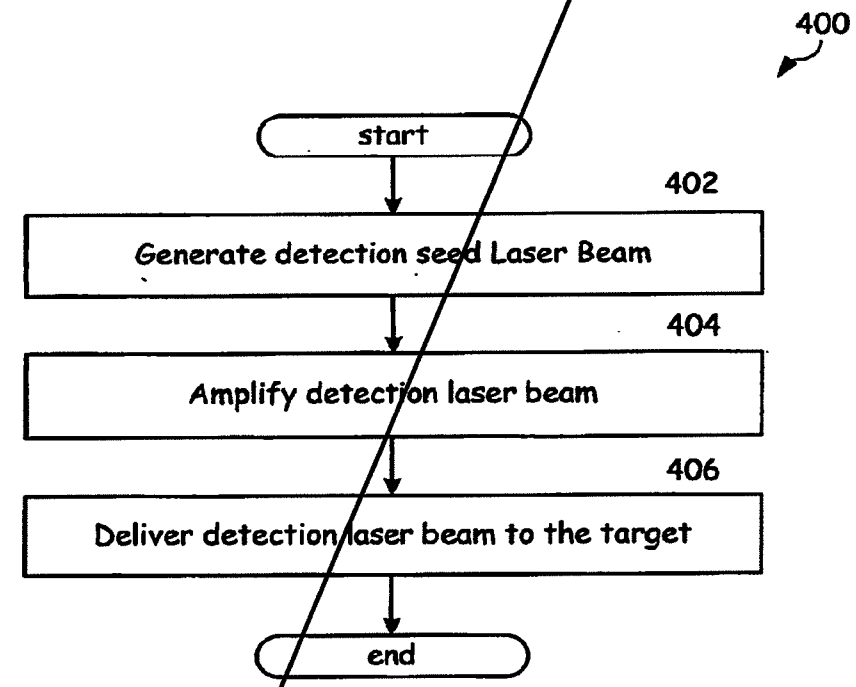

400
start
402
Generate detection seed Laser Beam
404
Amplify detection laser beam
406
Deliver detection laser beam to the target
end

FIG. 7

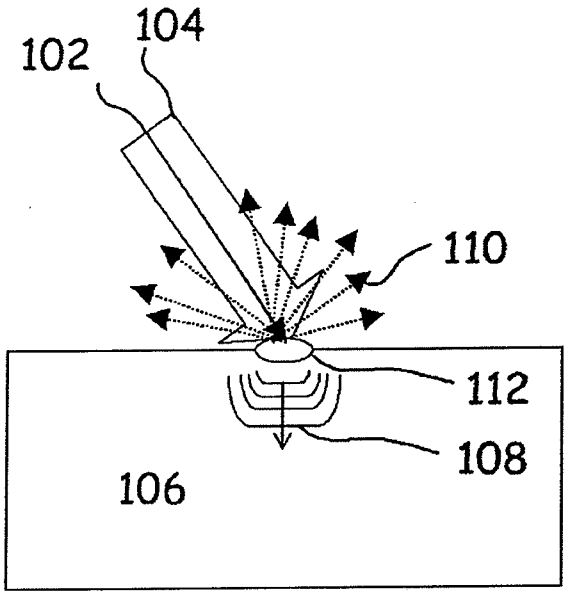

102
104
110
112
108
106

FIG. 1

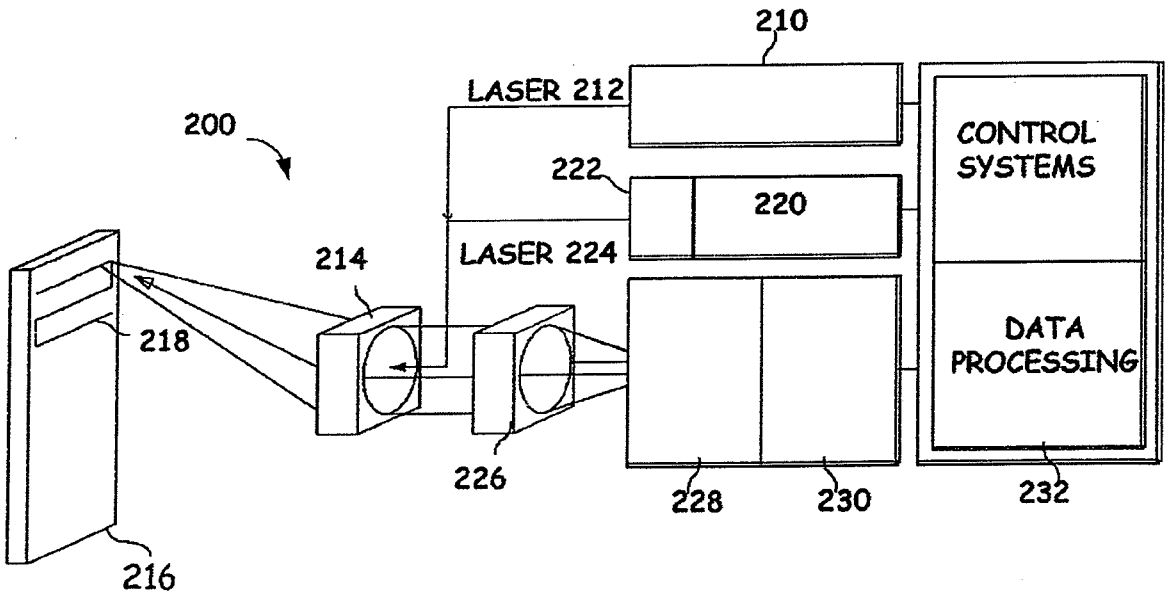

210
LASER 212
200
222
220
CONTROL SYSTEMS
214
LASER 224
218
DATA PROCESSING
226
228
230
232
216

FIG. 2

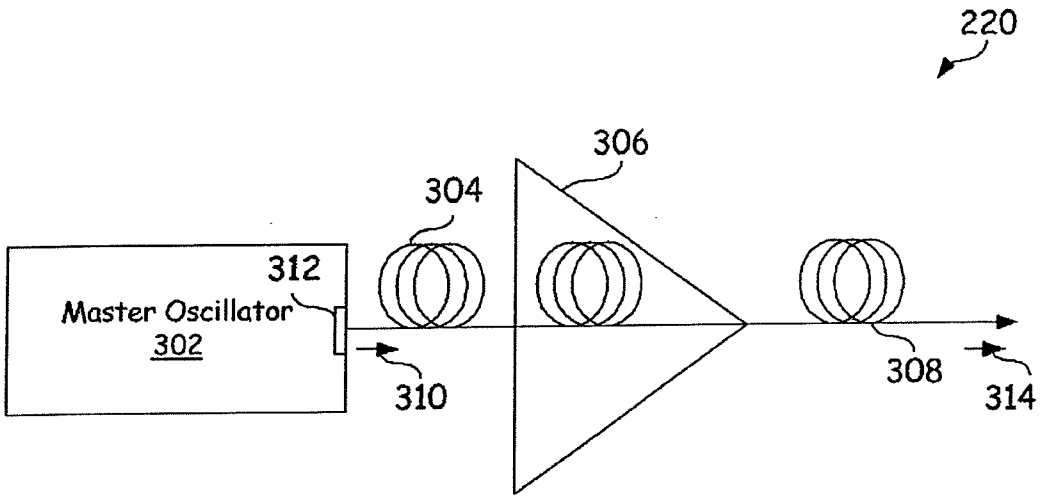

220
306
304
312
Master Oscillator
302
310
308
314

FIG. 3

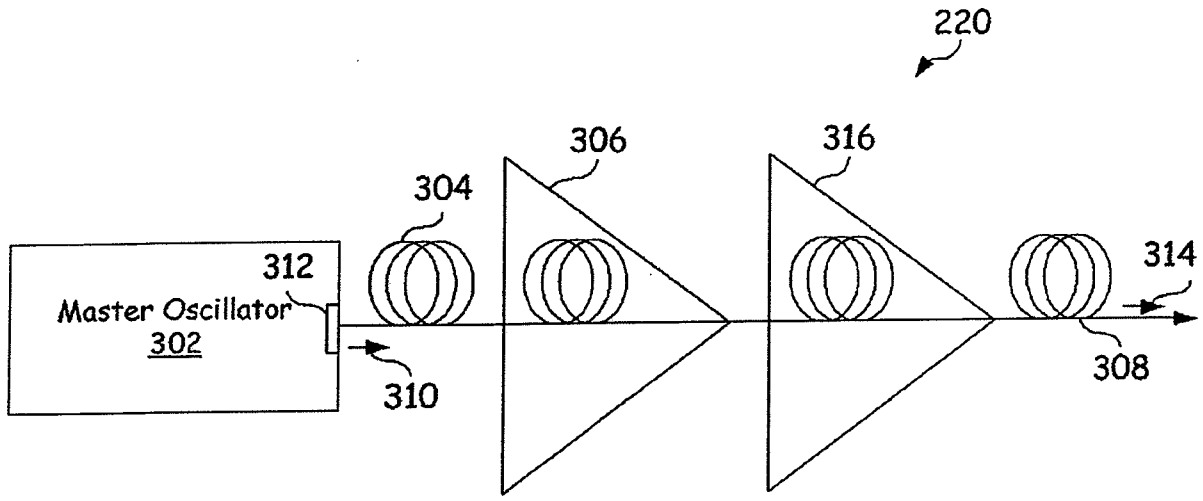

220
306
316
304
312
Master Oscillator
302
310
314
308

FIG. 4

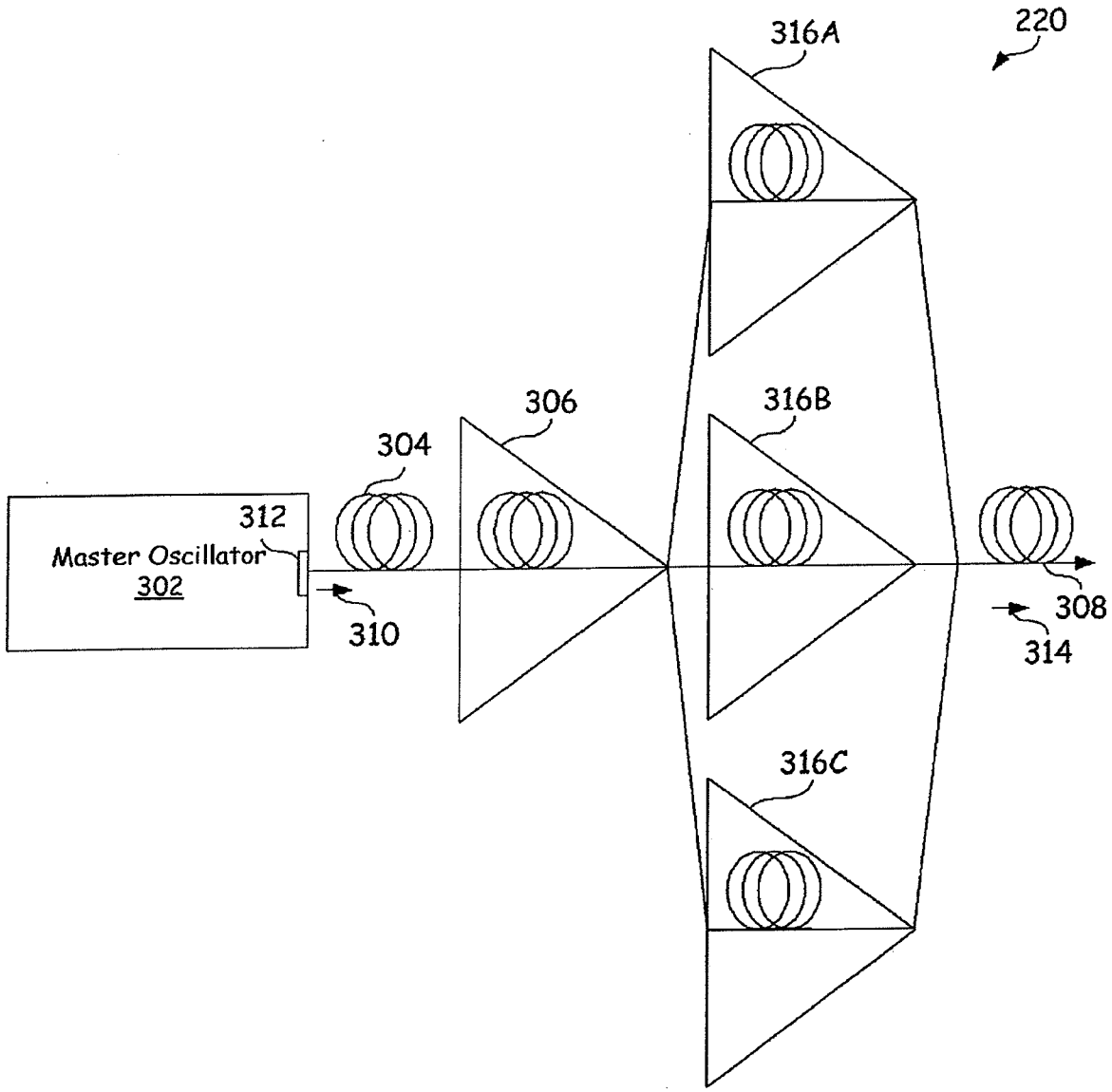

220
316A
316B
316C
306
304
312
Master Oscillator
302
310
308
314

FIG. 5

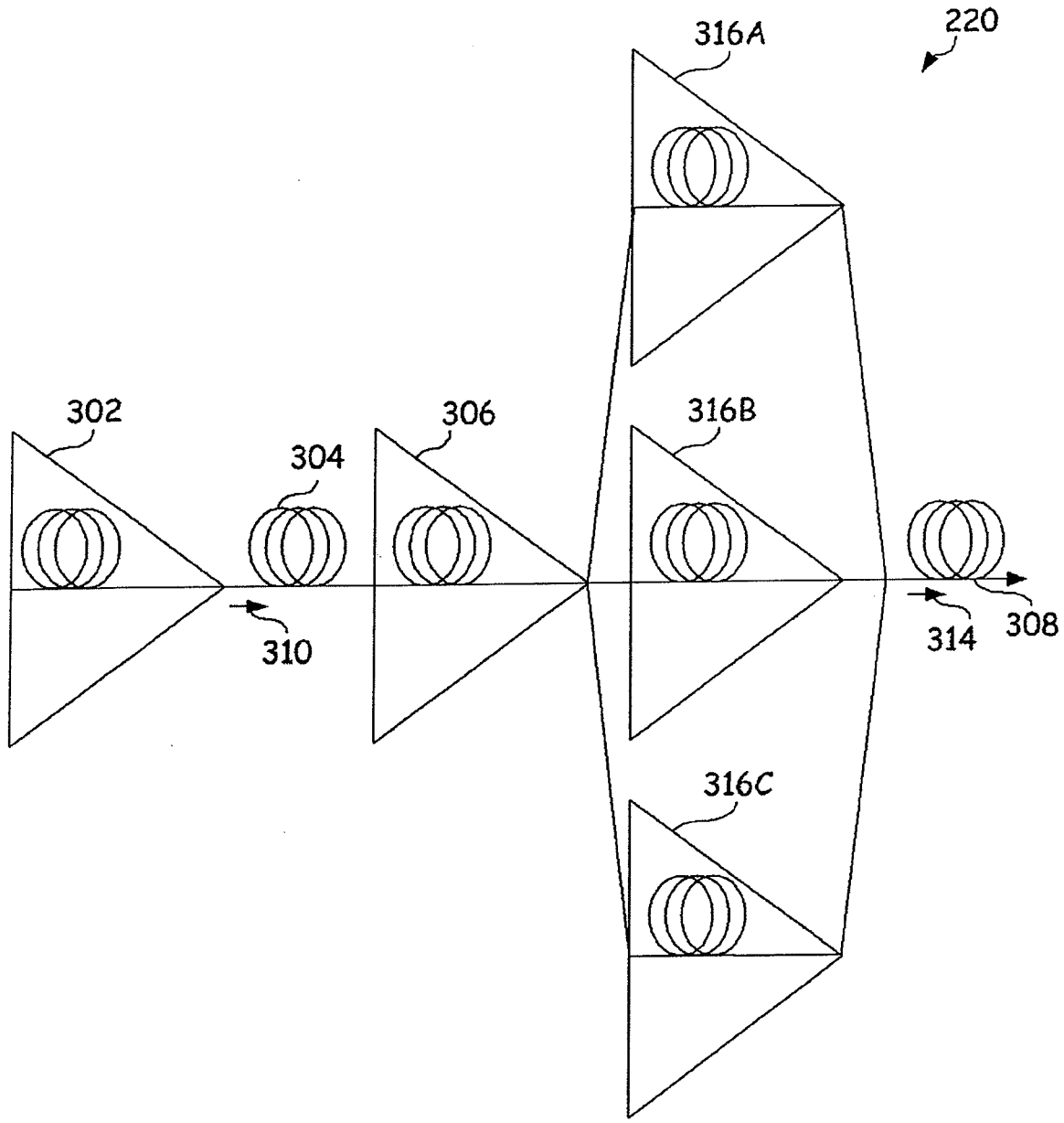


FIG. 6

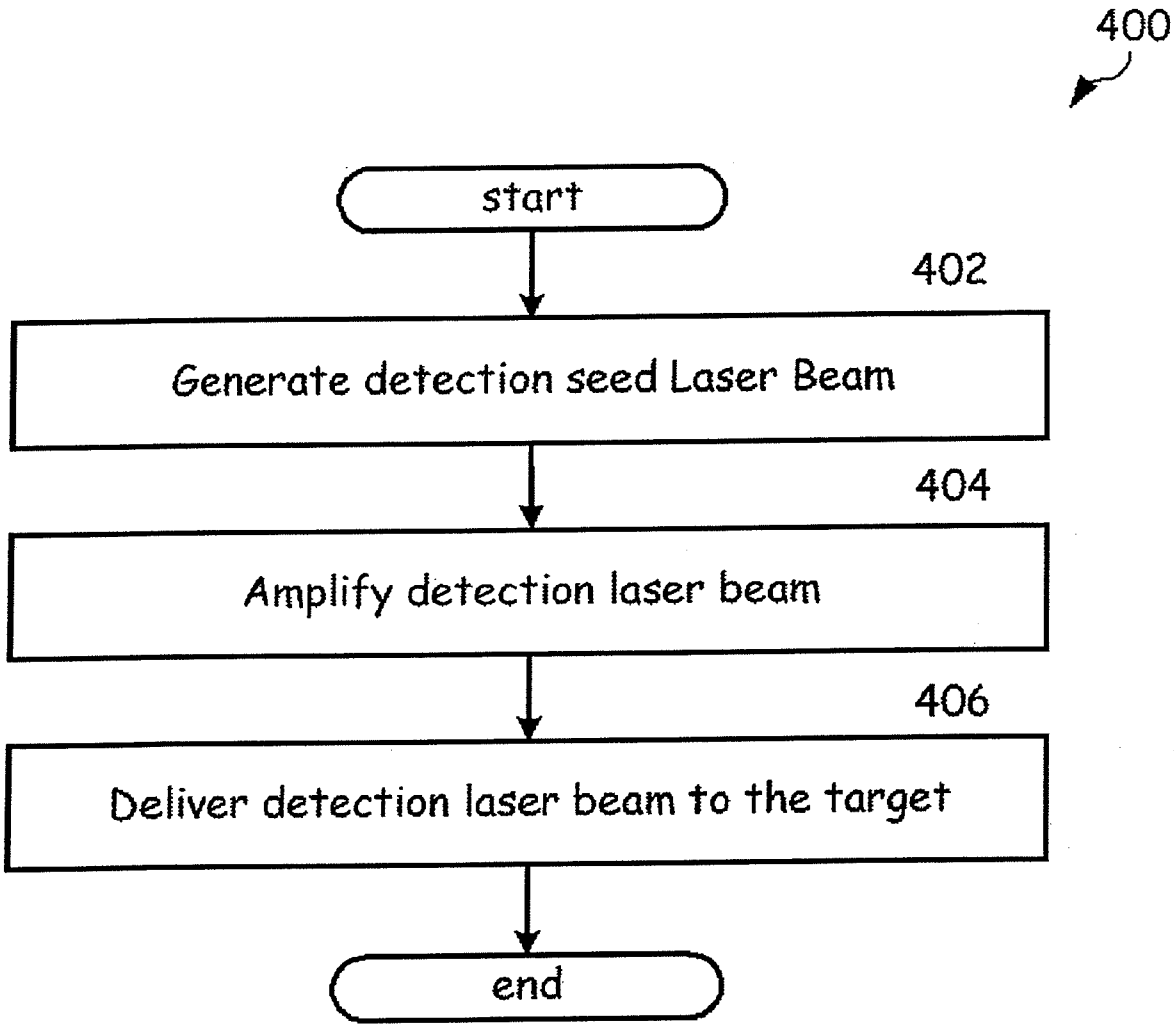

400
start
402
Generate detection seed Laser Beam
404
Amplify detection laser beam
406
Deliver detection laser beam to the target
end

FIG. 7