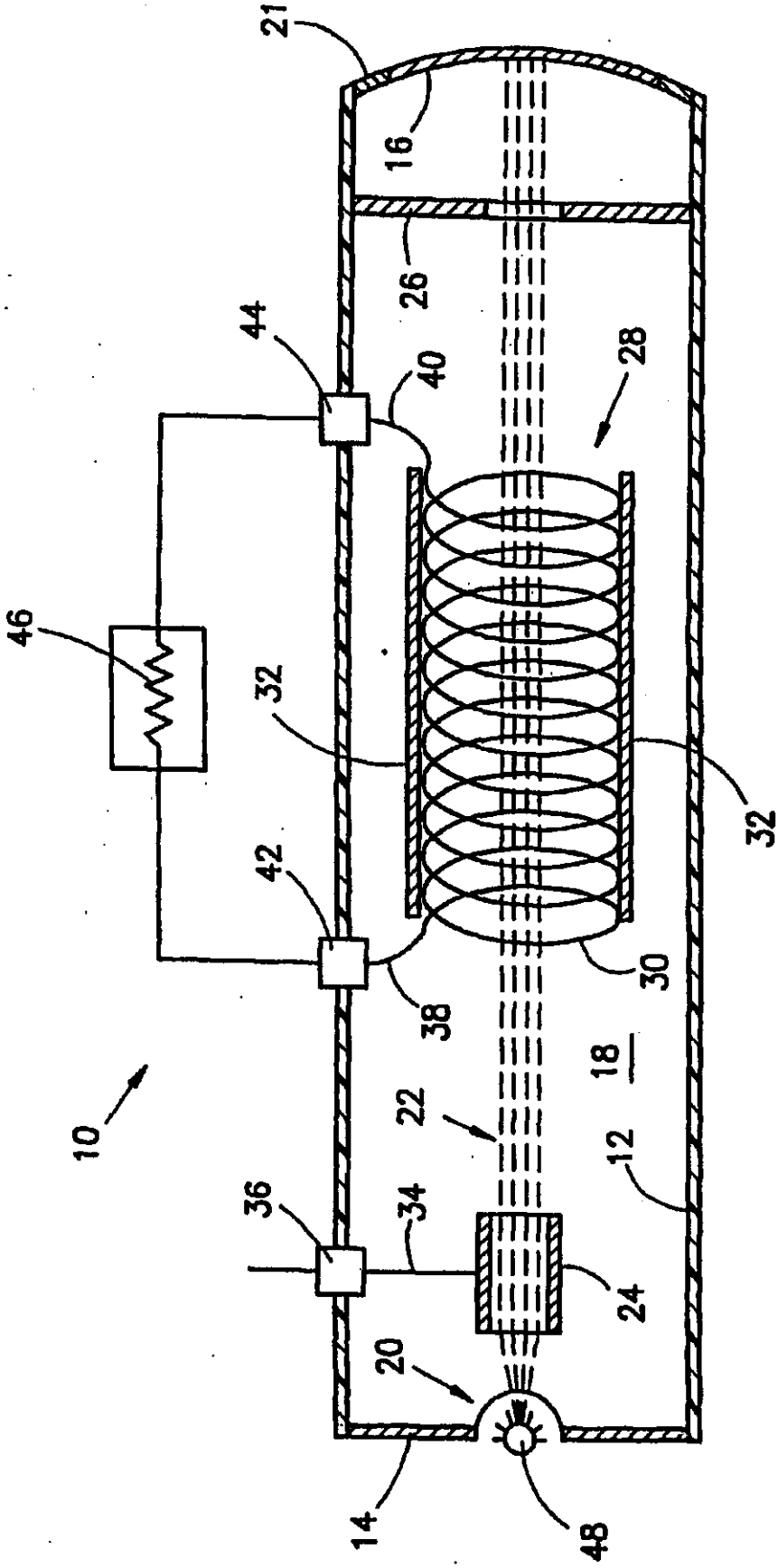


FIG. 1
PRIOR ART

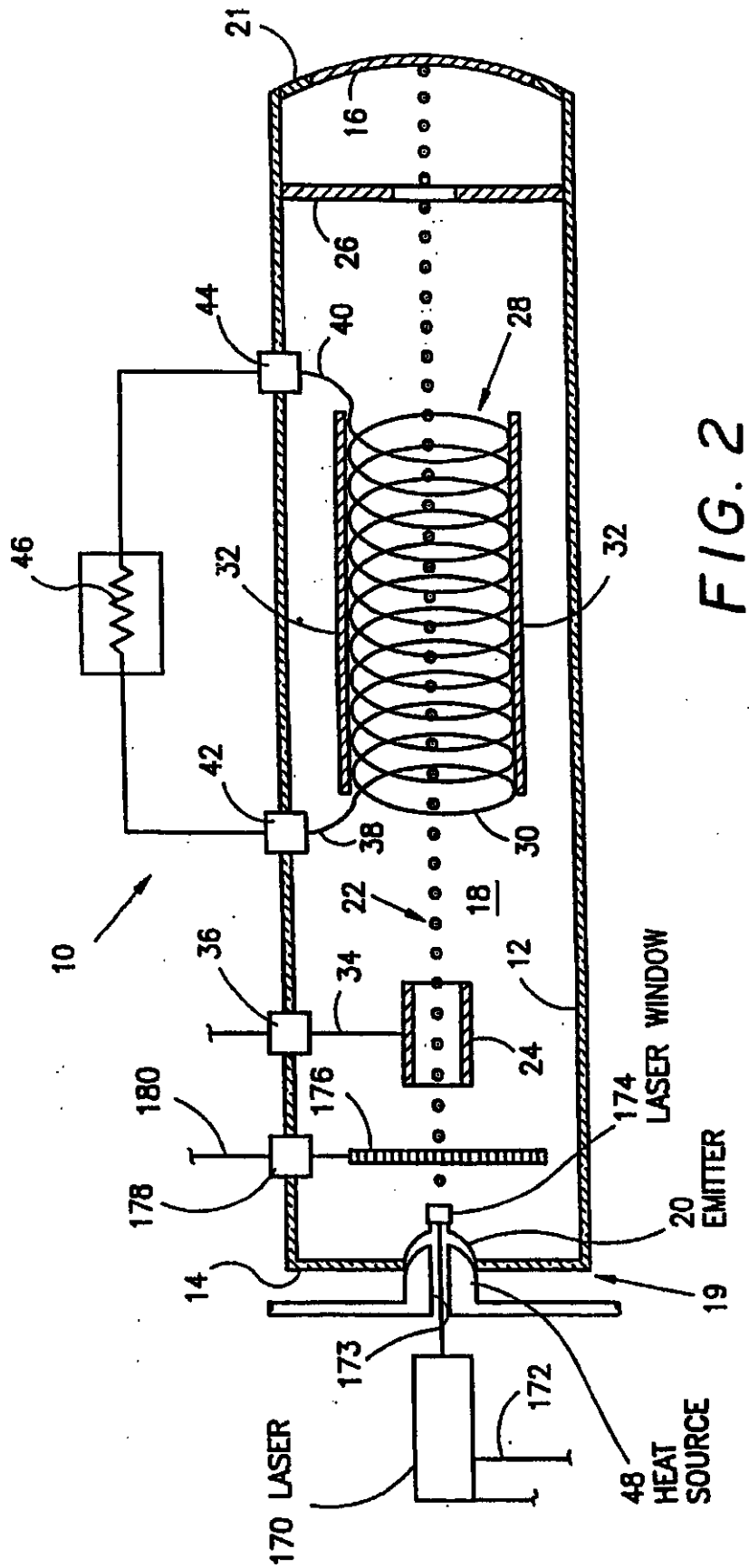
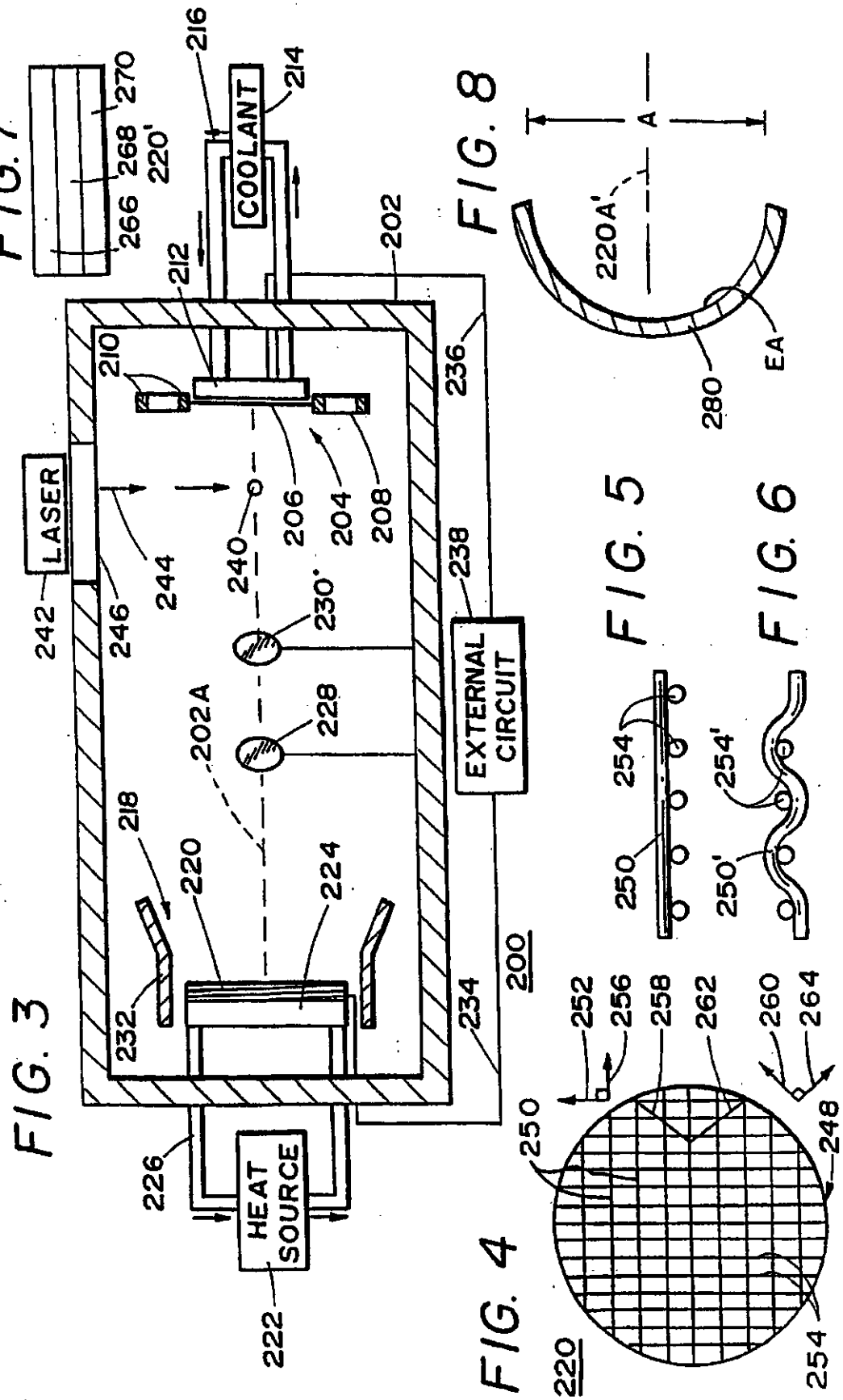


FIG. 2
PRIOR ART


FIG. 7
270
268
220'
266
216
214
COOLANT
212
202
210
236
LASER
242
246
244
240
206
204
208
230'
238
EXTERNAL CIRCUIT
202A
228
218
220
224
232
234
200
226
HEAT SOURCE
222
FIG. 3
FIG. 8
A
220A'
280
EA
FIG. 5
254
250
FIG. 6
254'
250'
FIG. 4
252
256
258
262
260
264
250
248
254
220

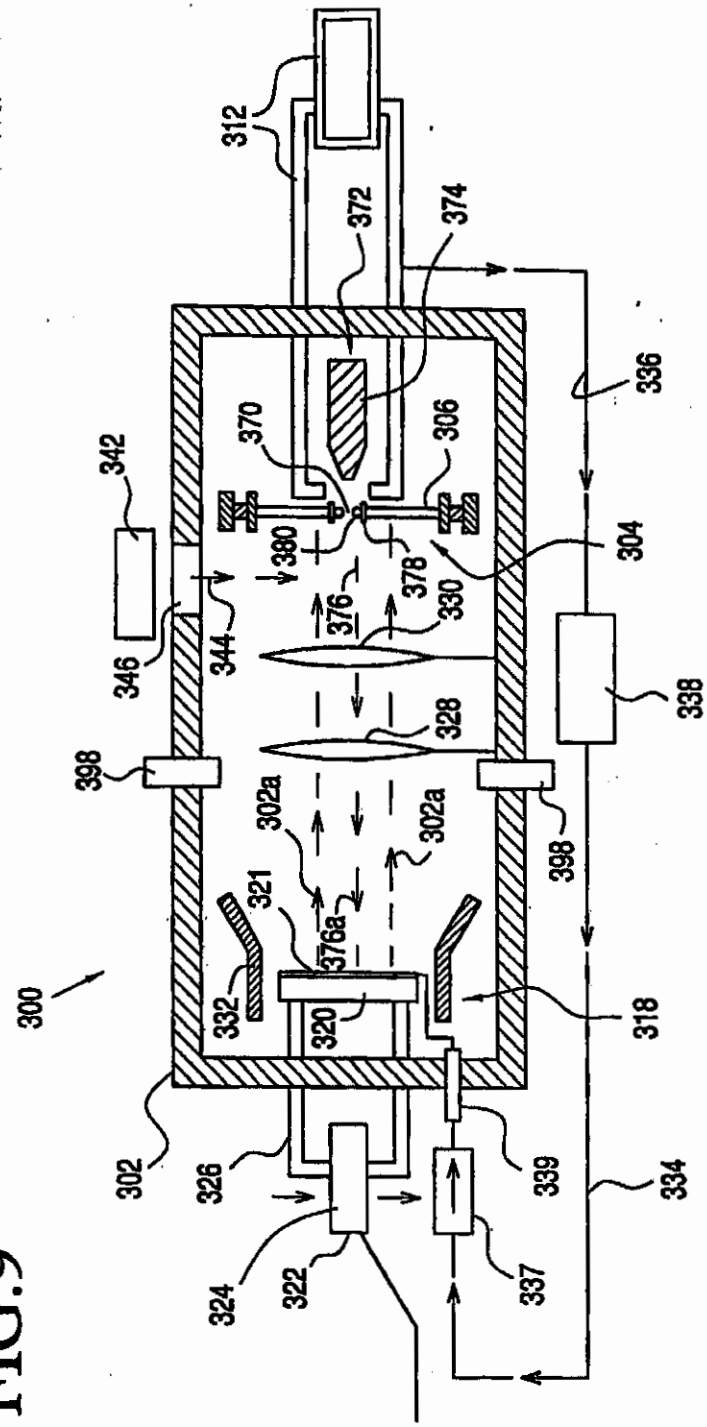

312
372
374
336
370
306
342
380
304
378
330
376
344
346
338
328
398
302a
302a
398
321
376a
332
320
318
300
302
326
339
334
324
322
337

FIG.9

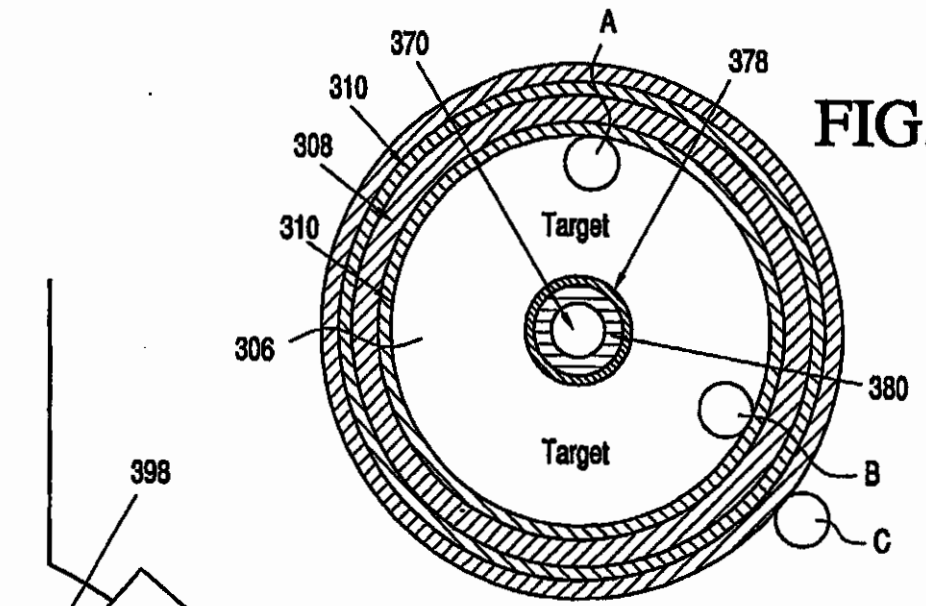

A
370
378
310
308
310
Target
306
380
Target
B
C

FIG.10

398
382
384
372
380
400
374
370
378
379
306
310
308
310
398
338

FIG.11