FIG. 1

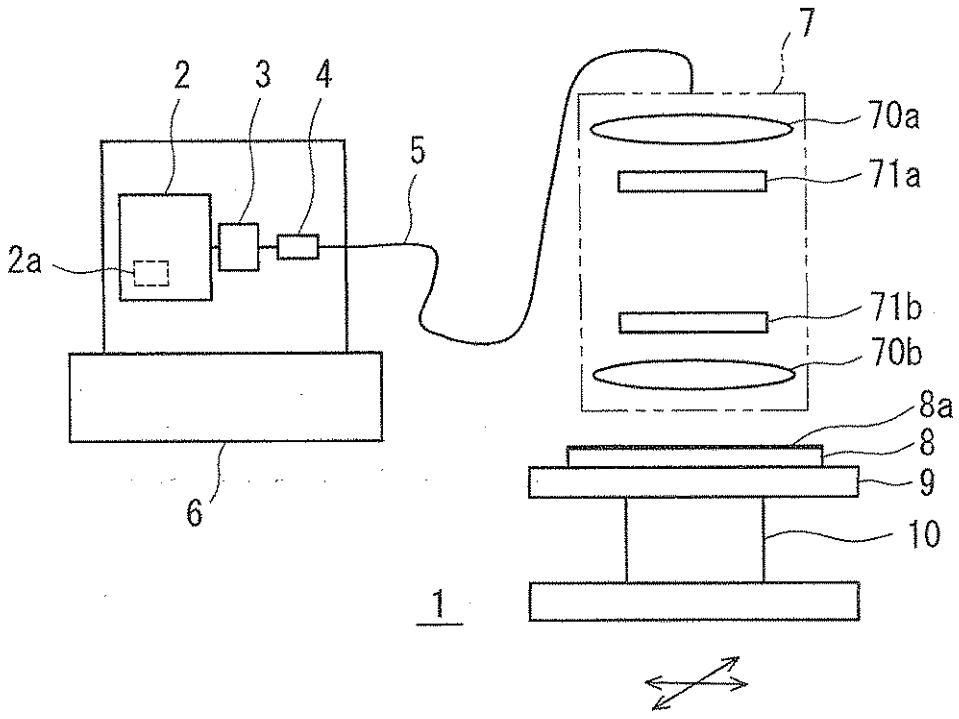


FIG. 2

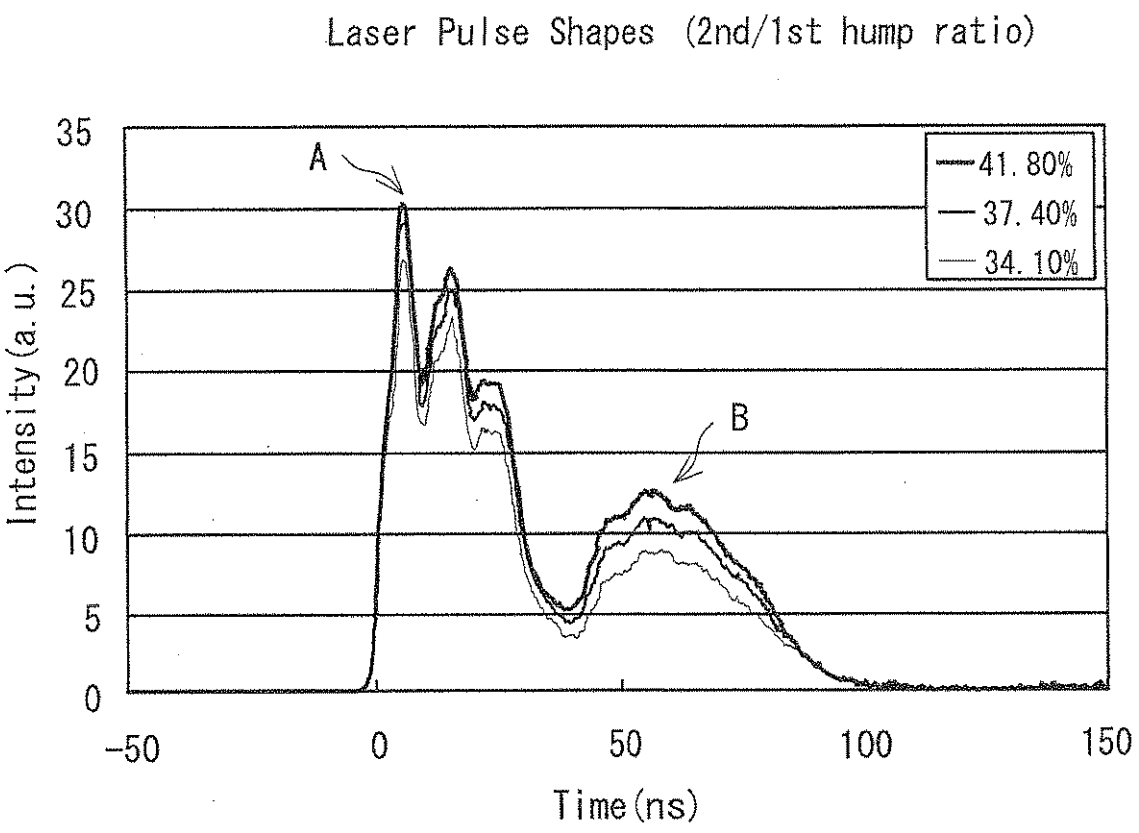
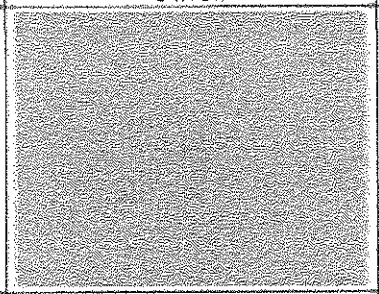
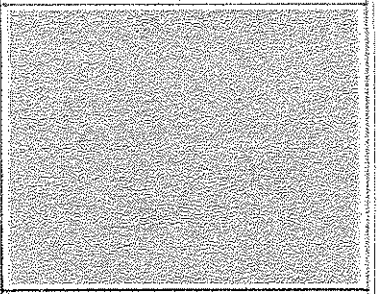
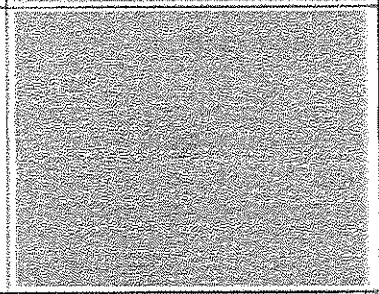
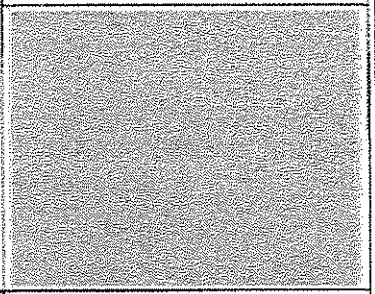
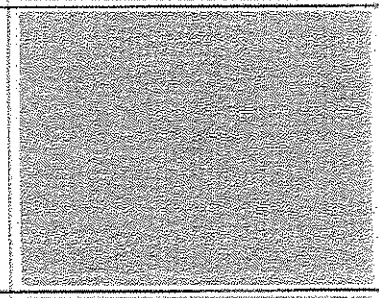
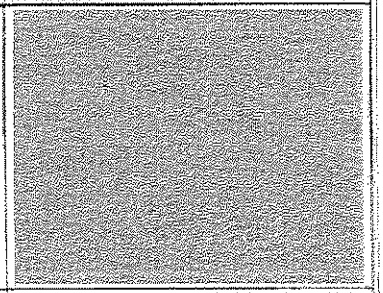
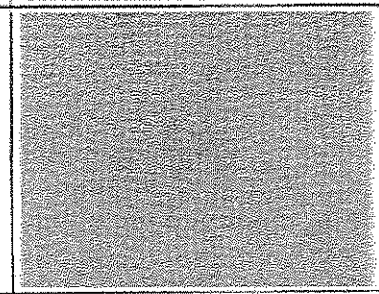
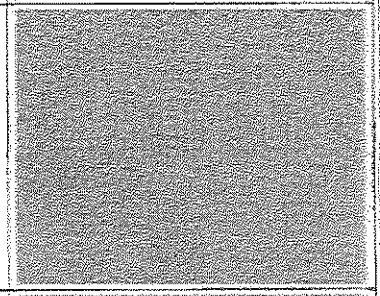
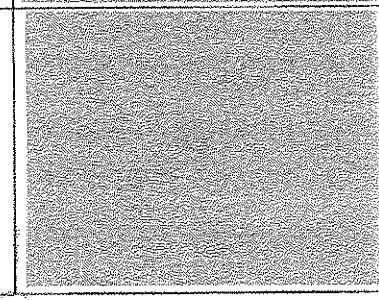
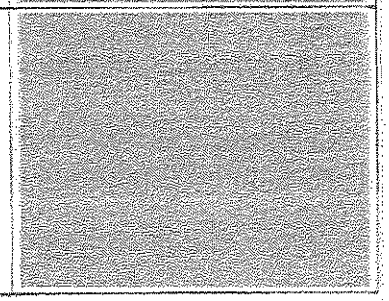
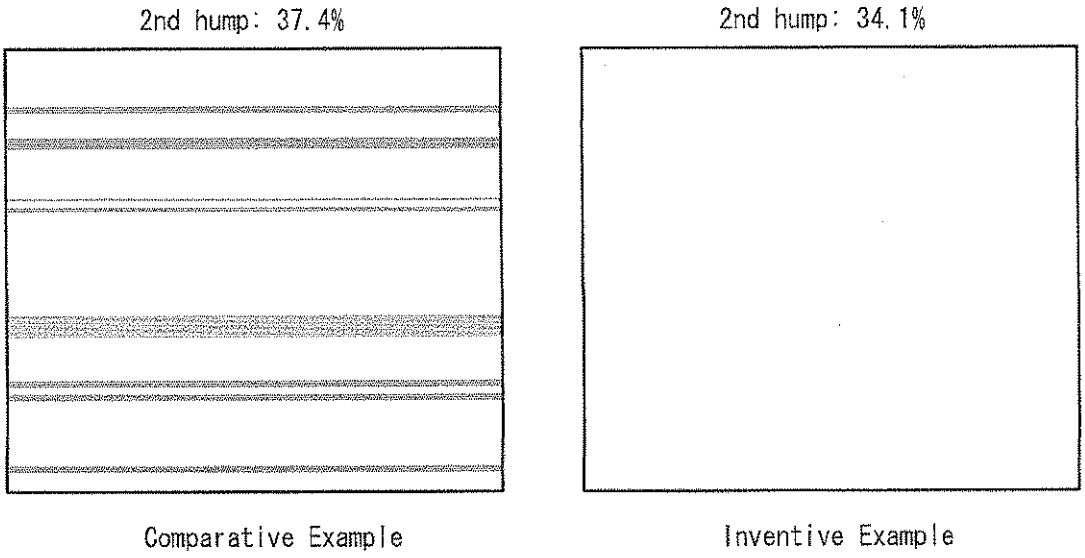

Laser Pulse Shapes (2nd/1st hump ratio)
Intensity(a.u.)
Time(ns)
A
B
41.80%
37.40%
34.10%
35
30
25
20
15
10
5
0
-50
0
50
100
150

FIG. 3

E/D	34.10%	E/D	37.40%
312mJ/cm^2		311mJ/cm^2	
324mJ/cm^2		322mJ/cm^2	
337mJ/cm^2		333mJ/cm^2	
349mJ/cm^2		344mJ/cm^2	
362mJ/cm^2		355mJ/cm^2	

Photographic image substitute for drawing

FIG. 4


2nd hump: 37.4%
2nd hump: 34.1%
Comparative Example
Inventive Example