Fig. 1

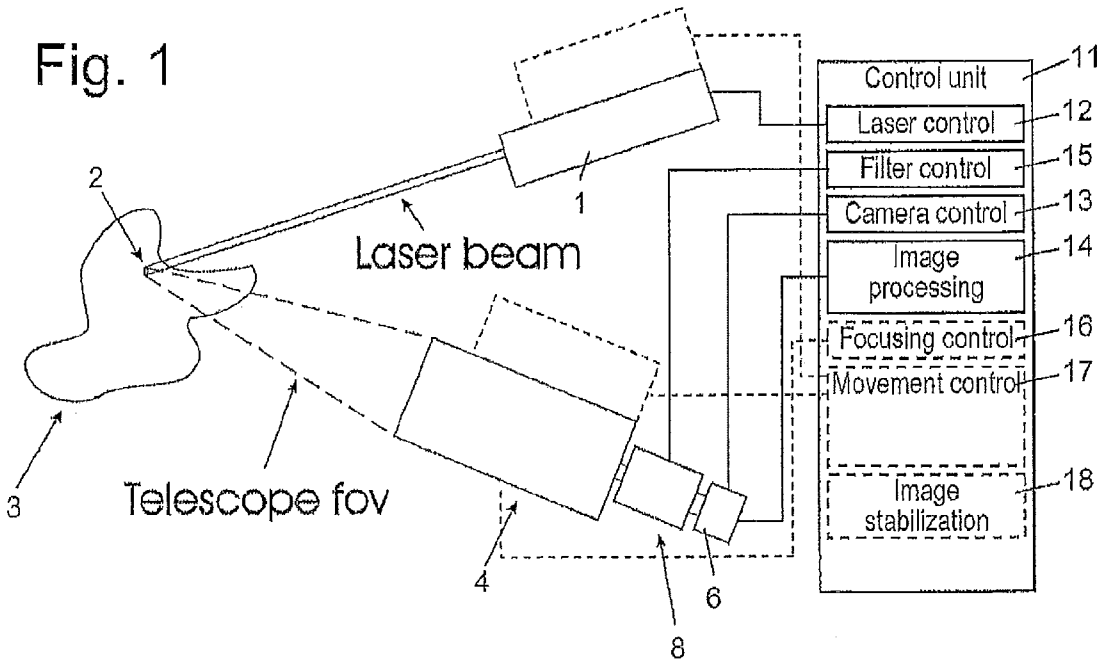

Control unit
11
Laser control
12
Filter control
15
Camera control
13
Image processing
14
Focusing control
16
Movement control
17
Image stabilization
18
2
1
Laser beam
3
Telescope fov
4
6
8

Fig. 2

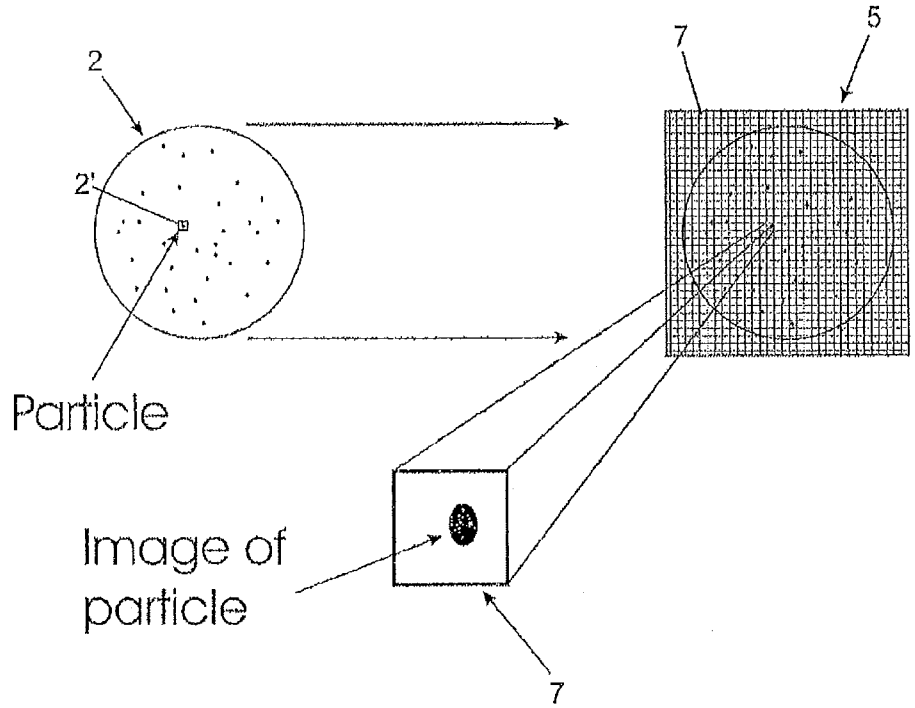

2
2'
Particle
7
5
Image of particle
7

Fig. 3

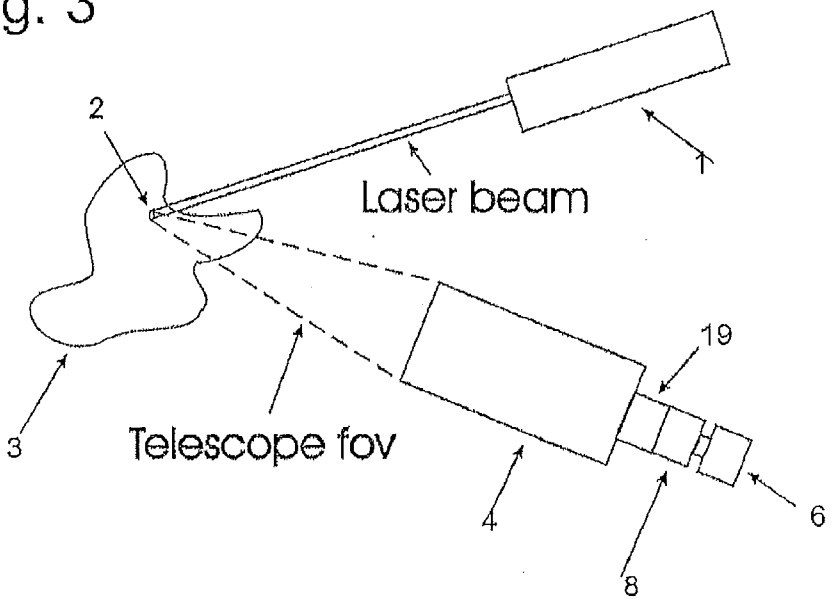
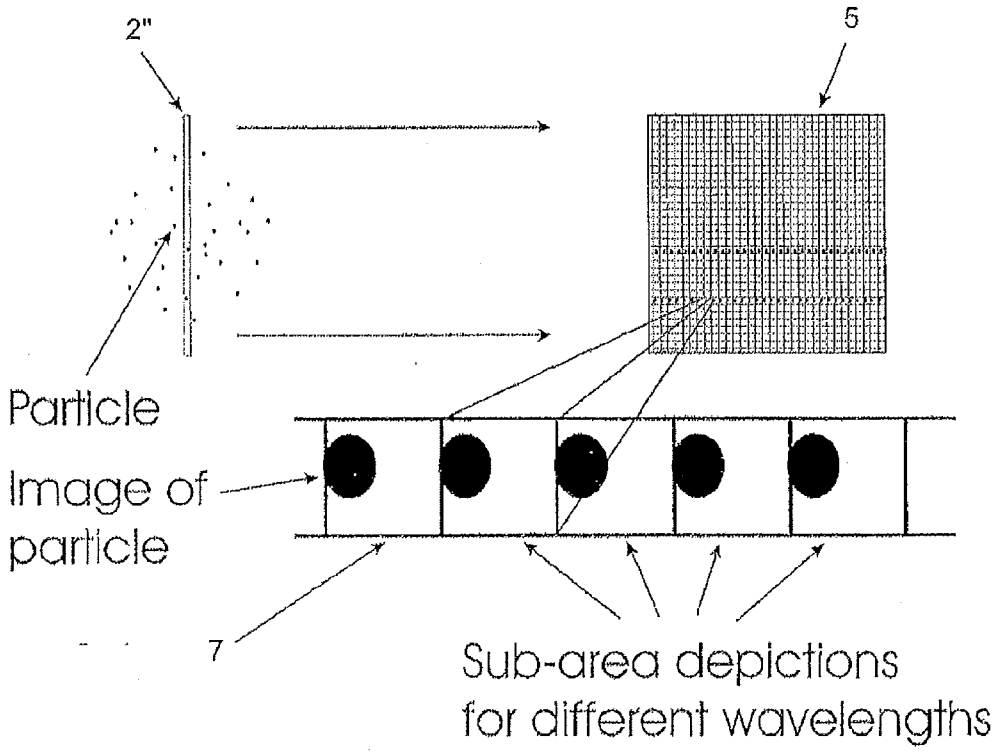

2
Laser beam
19
3
Telescope fov
4
6
8

Fig. 4


2"
5
Particle
Image of particle
7
Sub-area depictions for different wavelengths