

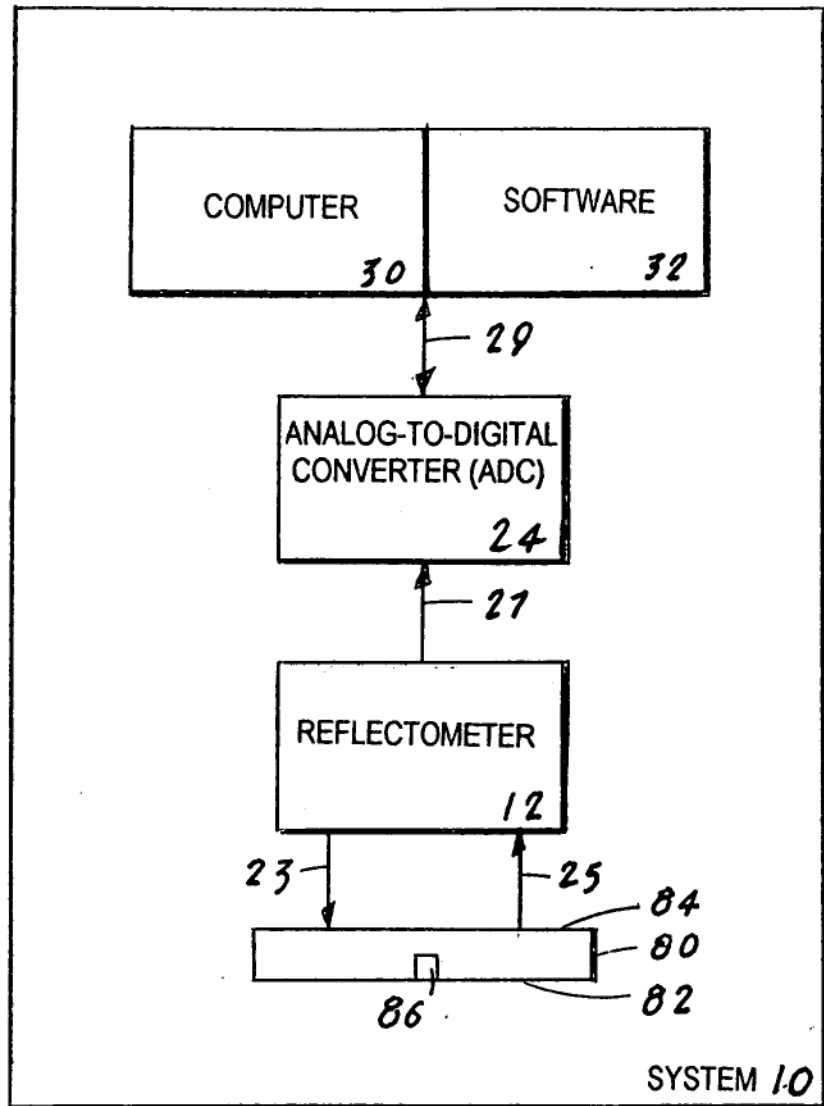


Fig. 1

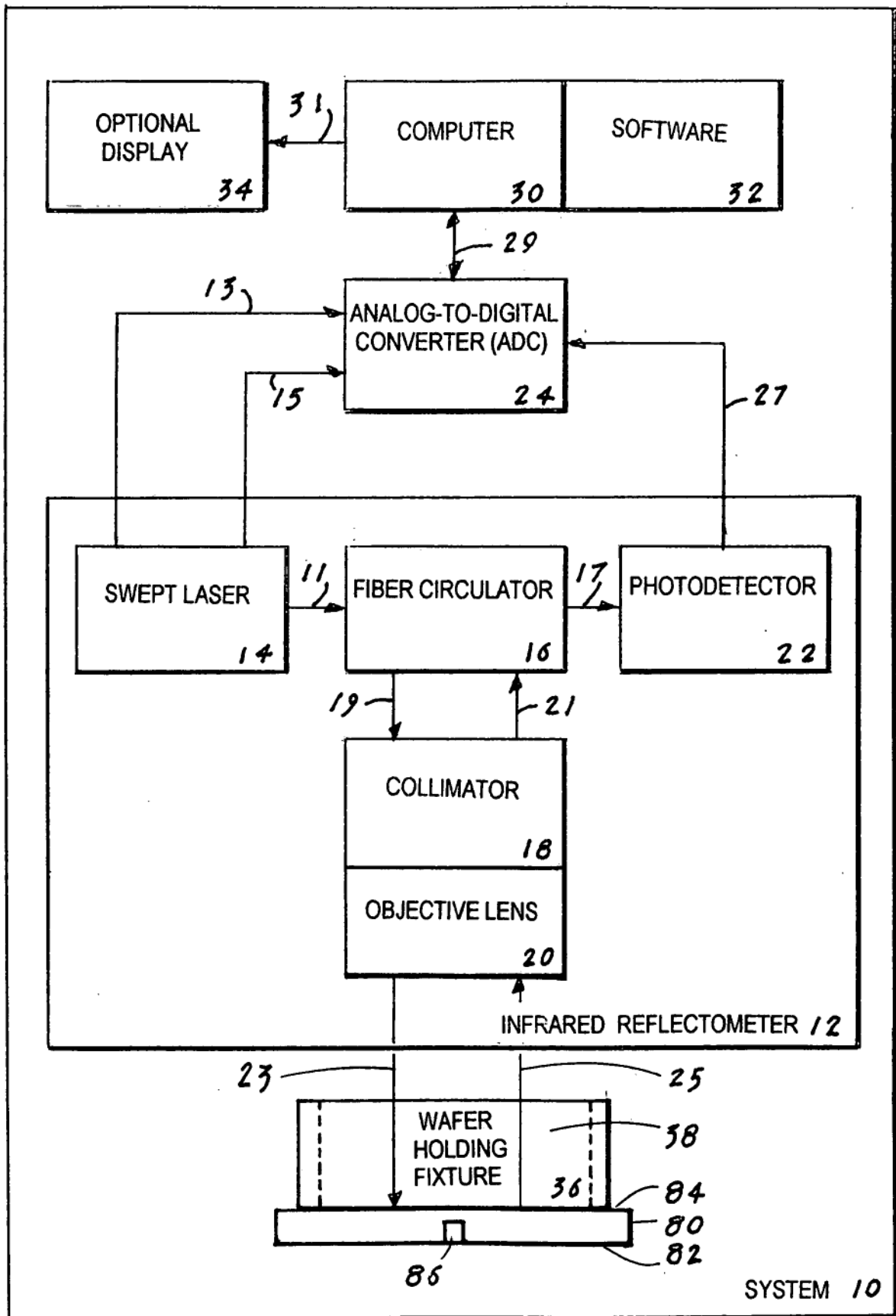


Fig. 2

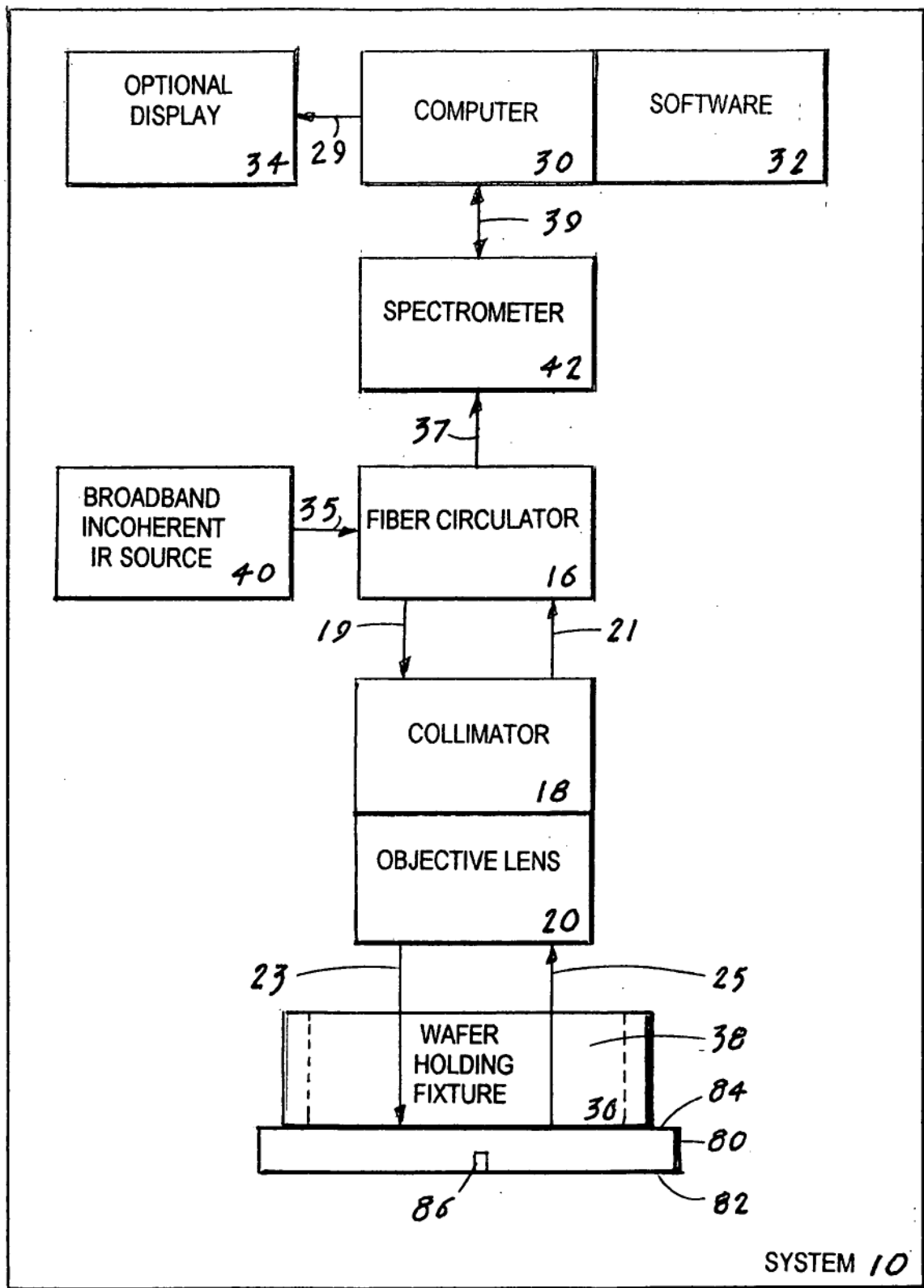
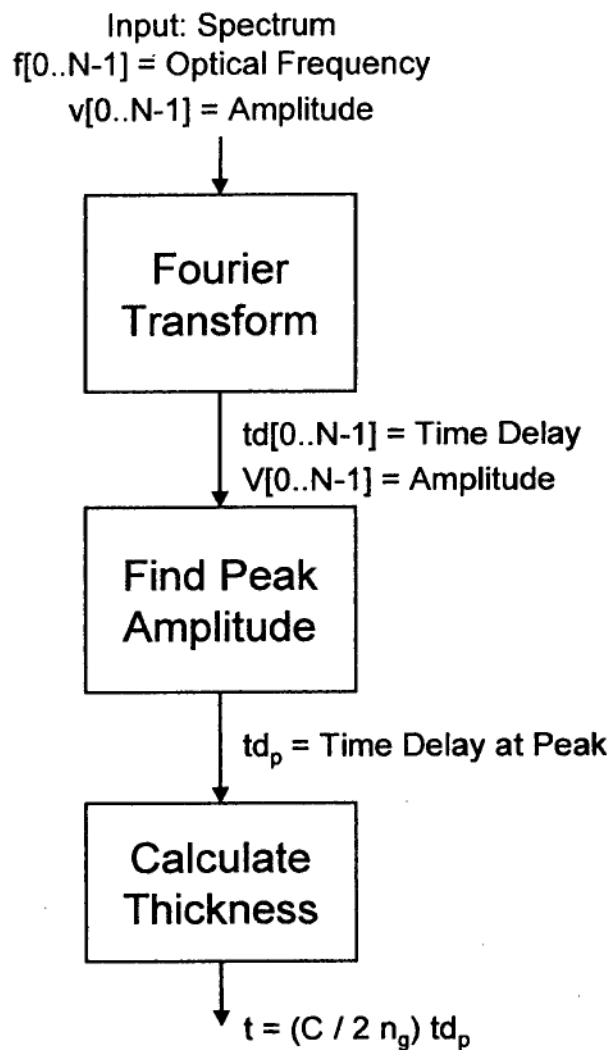


Fig. 3



C = velocity of light in a vacuum (constant)
 n_g = group index of refraction of the layer being measured

Fig. 4

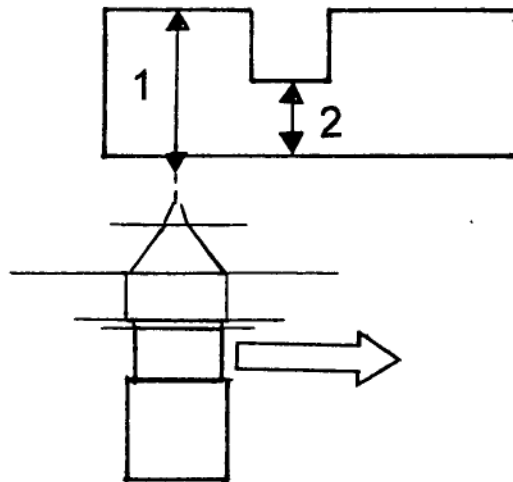


Fig. 5

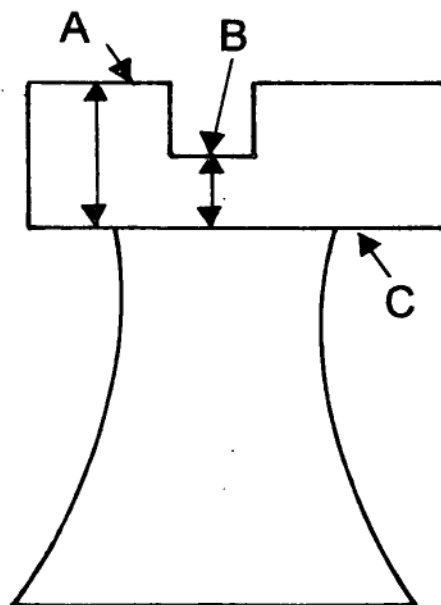


Fig. 6

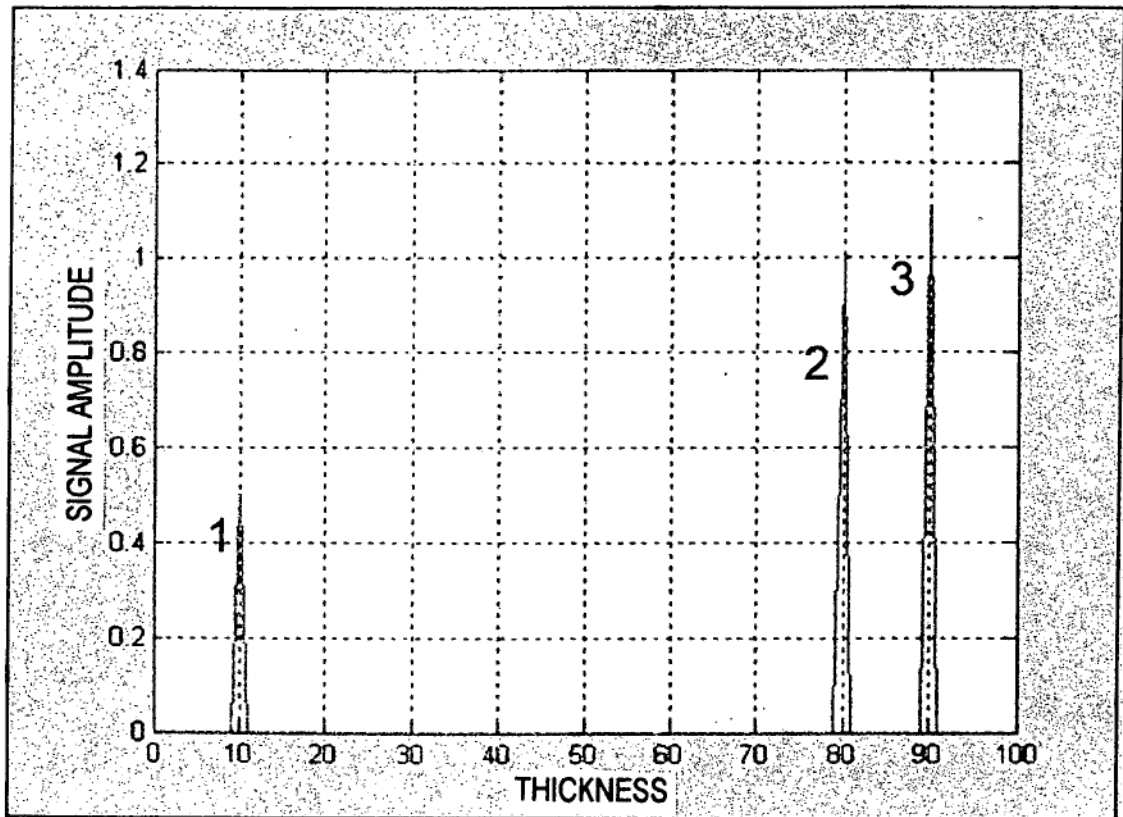


Fig. 7