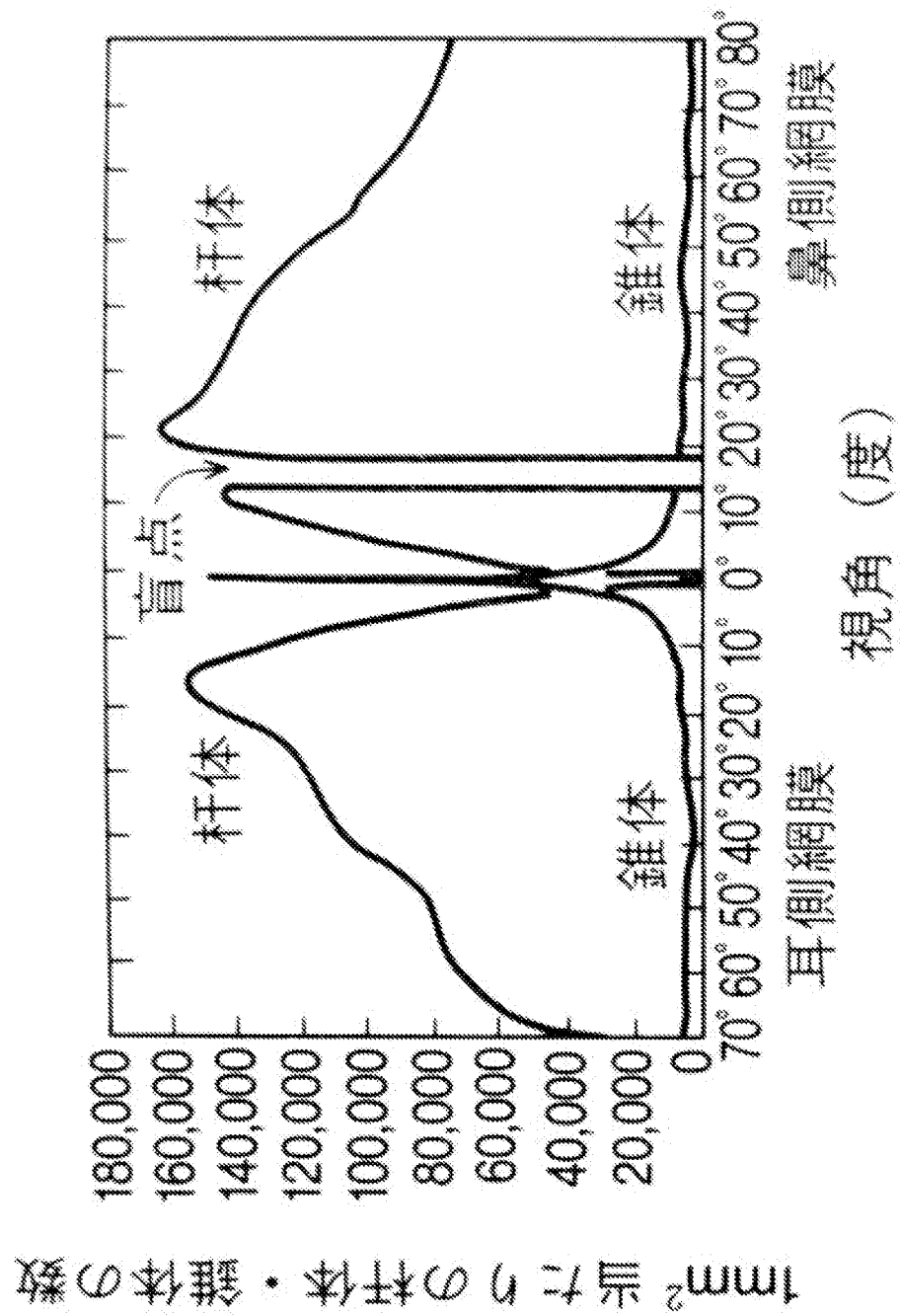
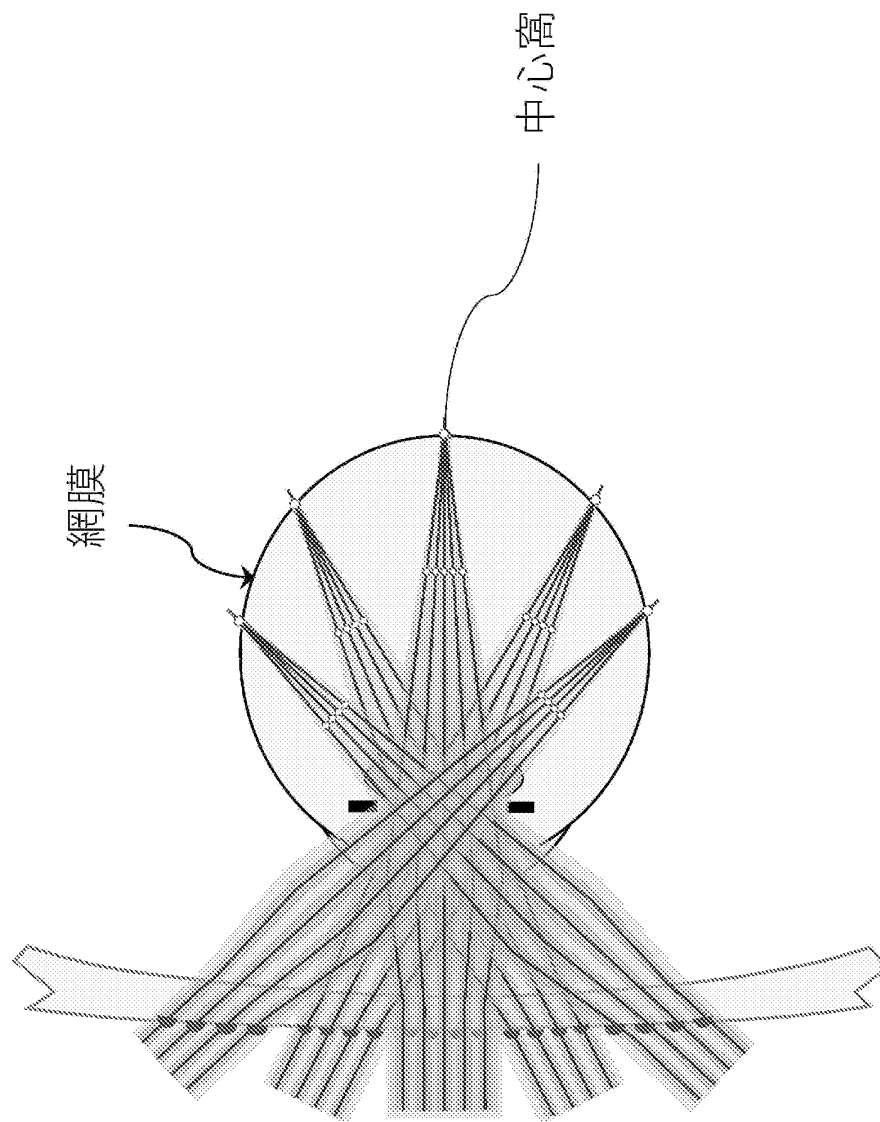


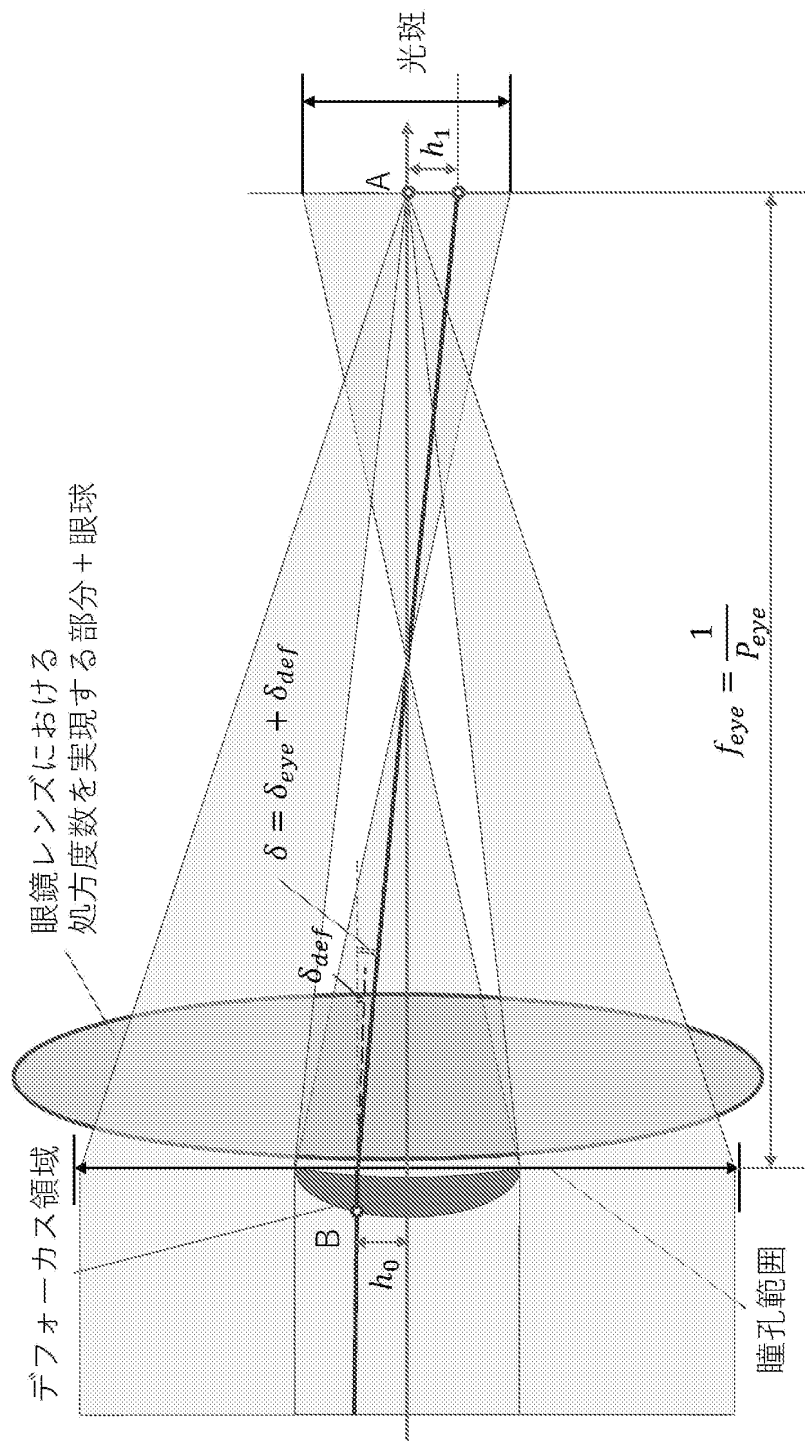
[図1]



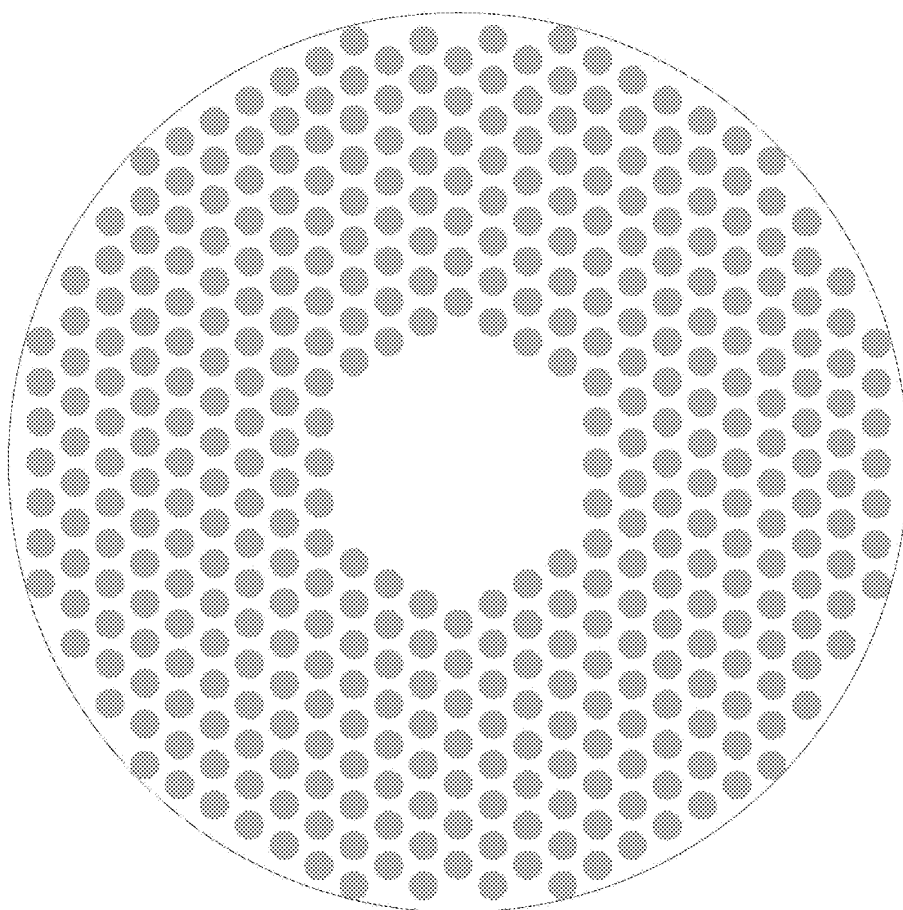
[圖2]



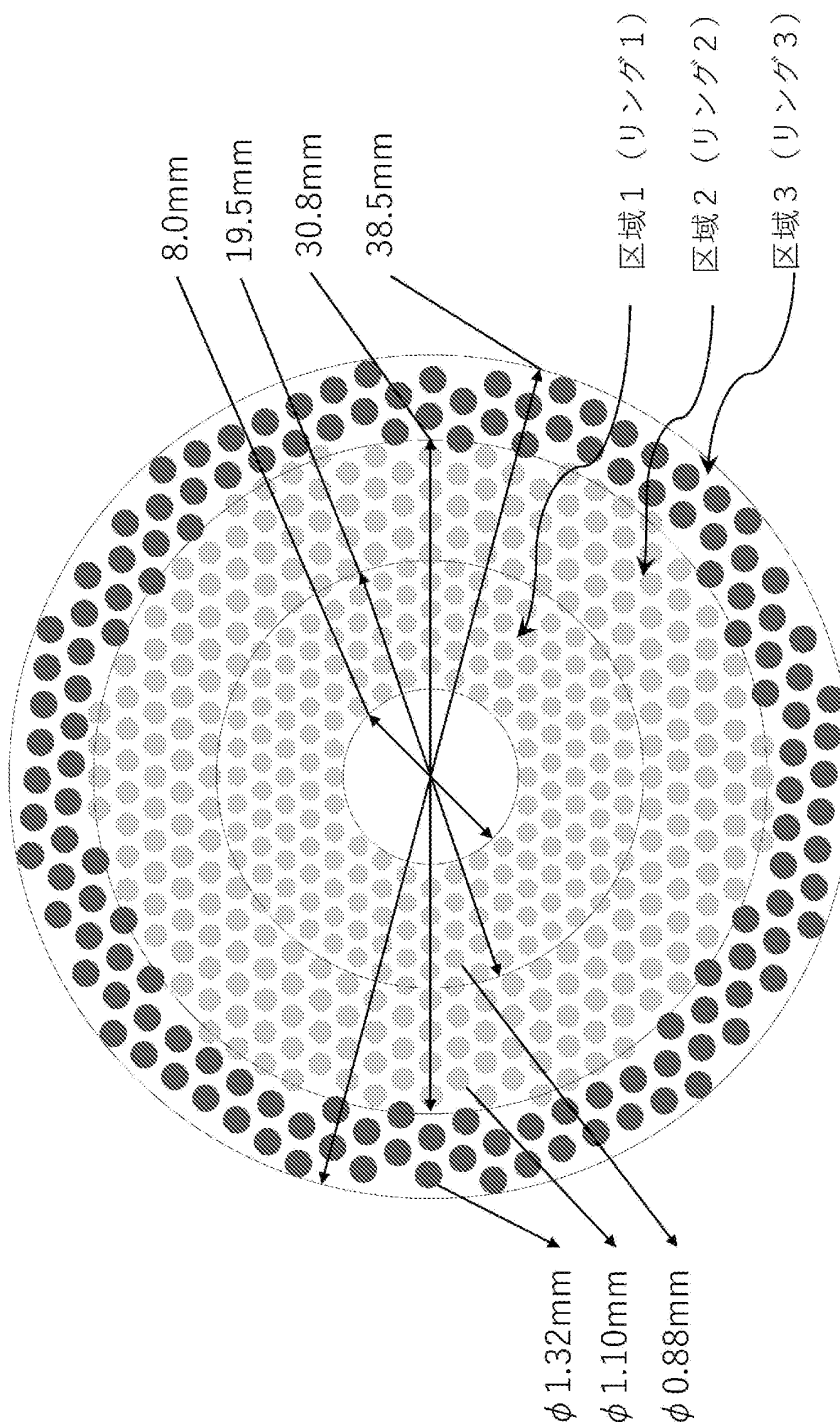
[図3]



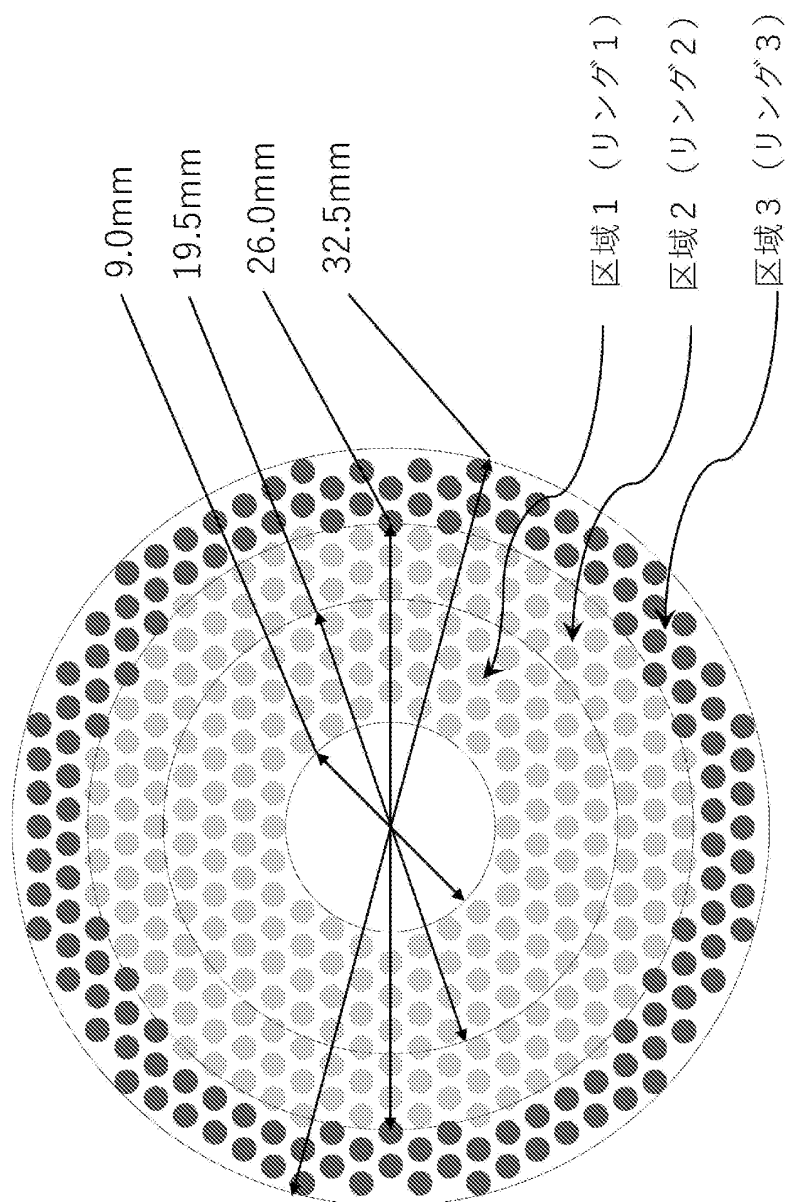
[図4]



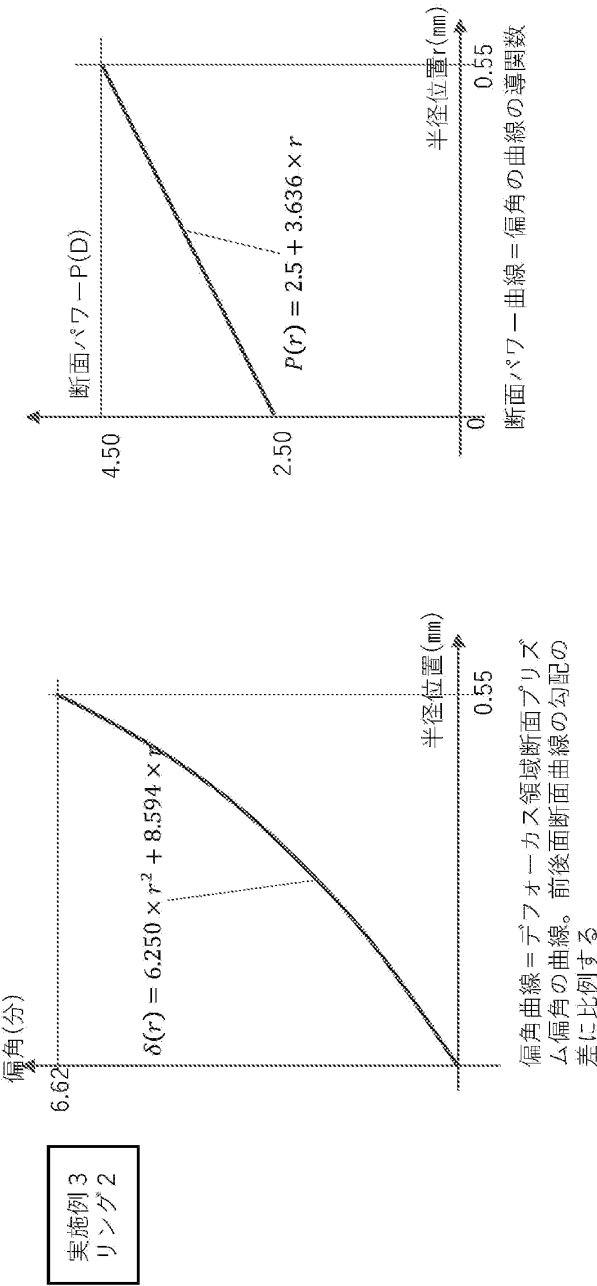
[図5]



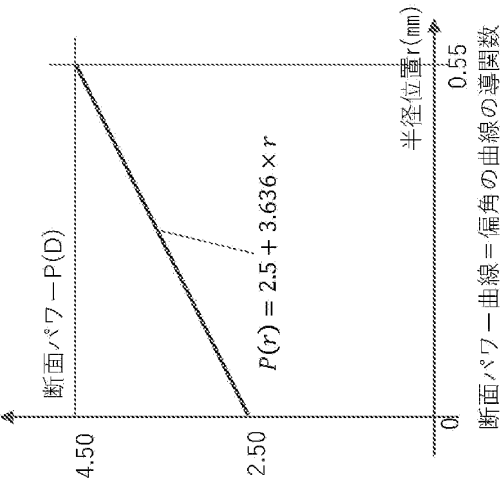
[図6]



[図7]

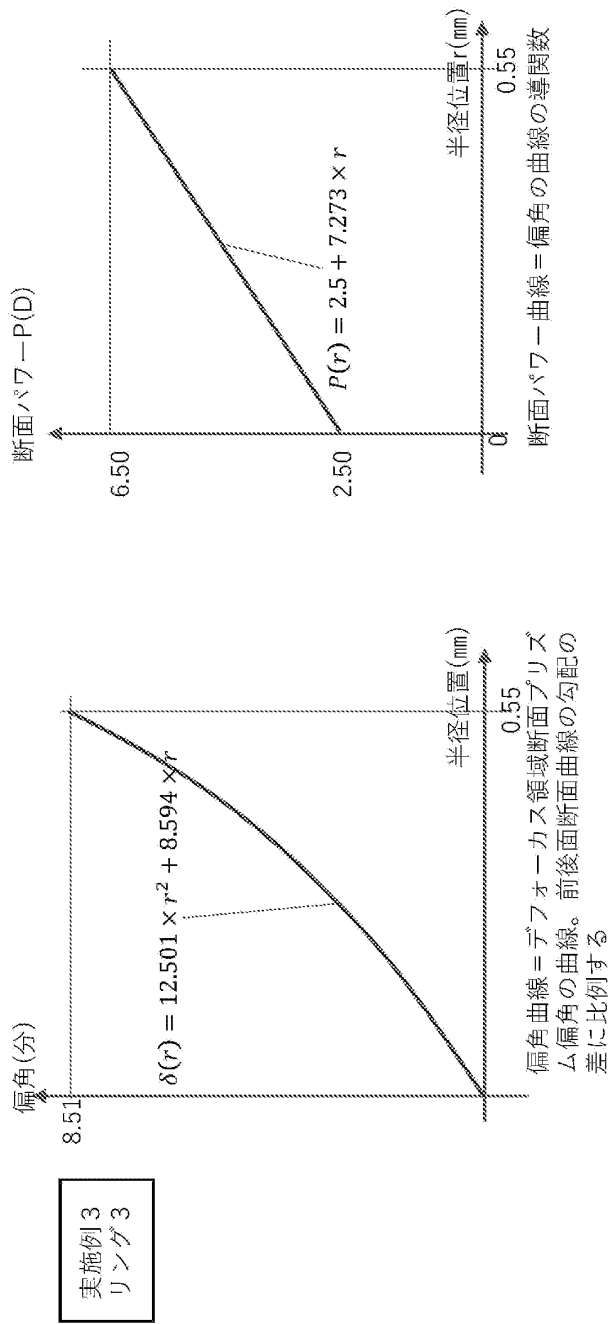


(a)

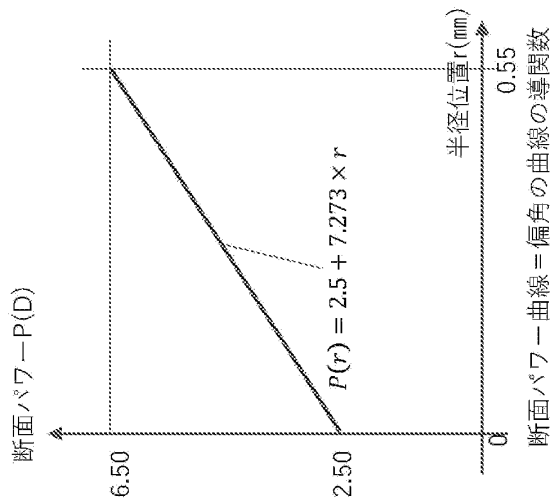


(b)

[図8]

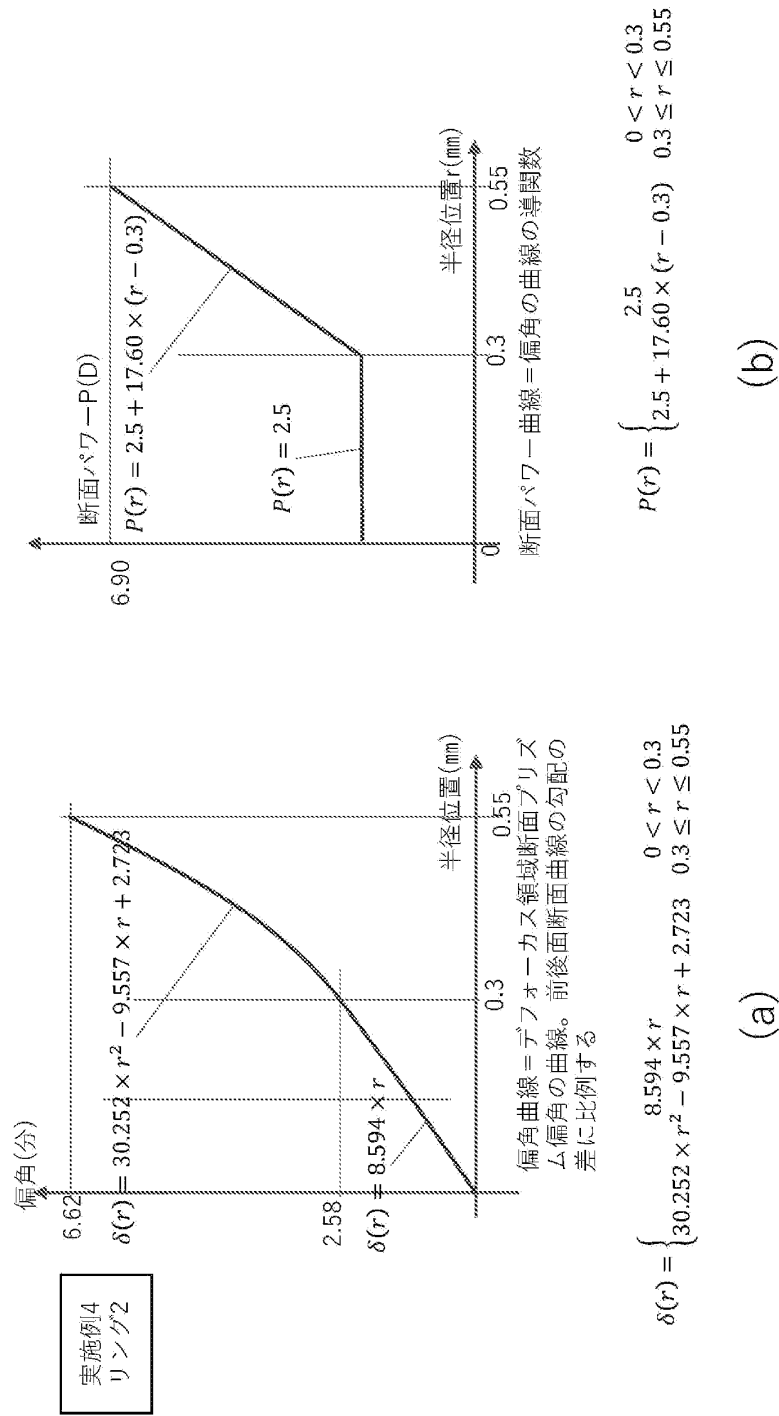


(a)

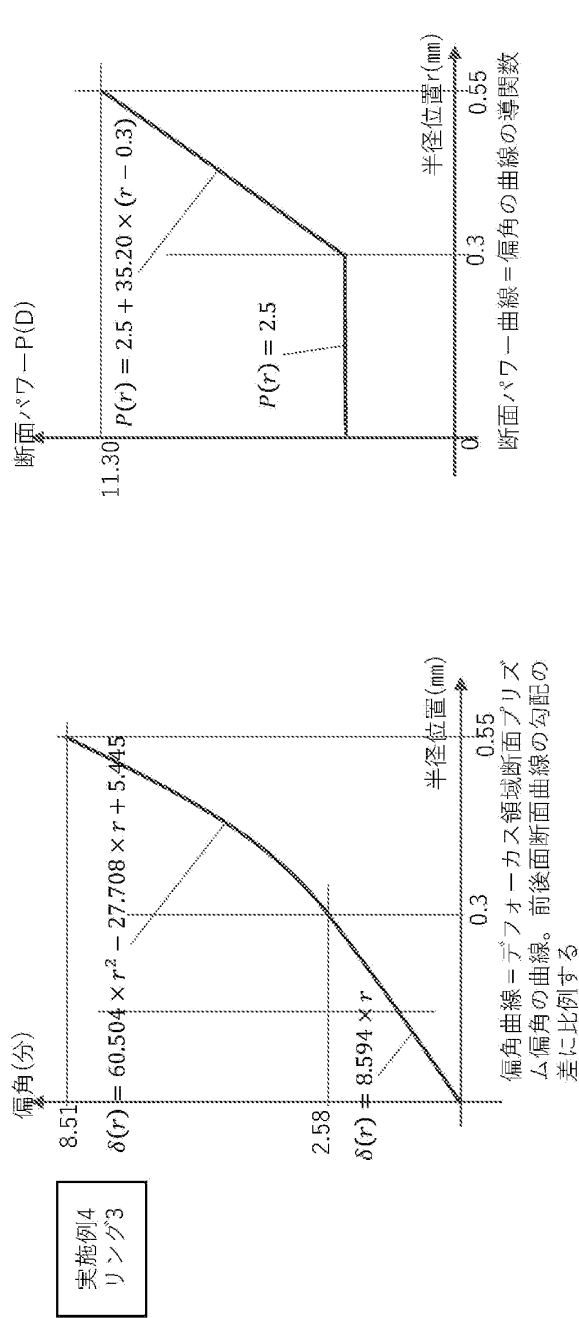


(b)

[図9]



[図10]



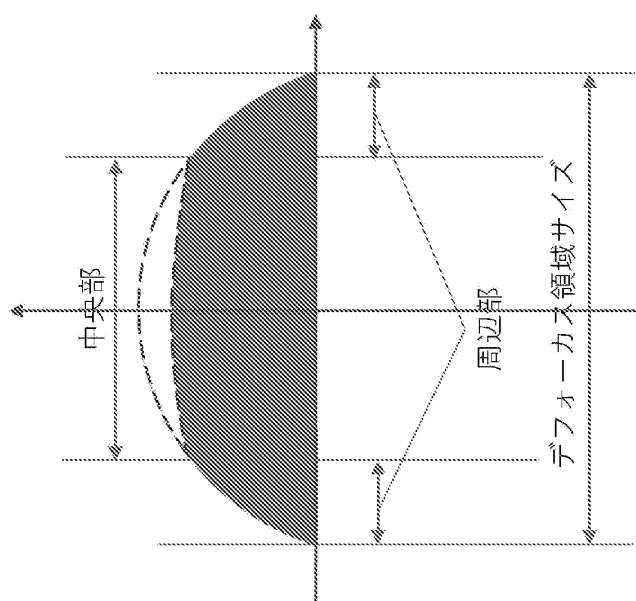
$$\delta(r) = \begin{cases} 60.504 \times r^2 - 27.708 \times r + 5.445 & 0 < r < 0.3 \\ 8.594 \times r & 0.3 \leq r \leq 0.55 \end{cases}$$

(a)

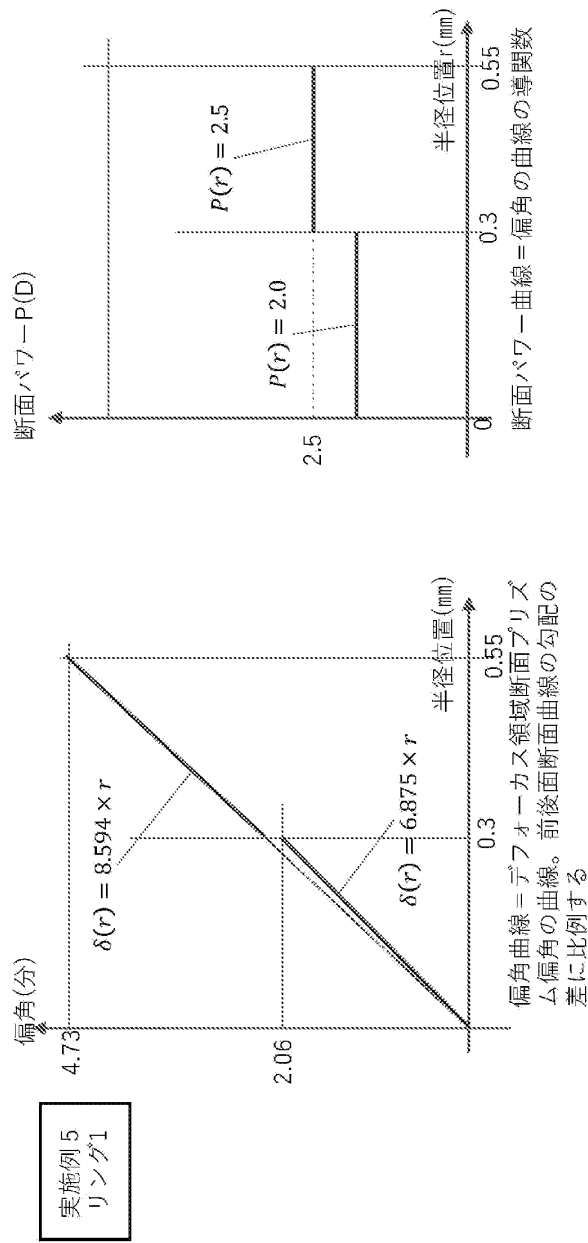
$$P(r) = \begin{cases} 2.5 & 0 < r < 0.3 \\ 2.5 + 35.20 \times (r - 0.3) & 0.3 \leq r \leq 0.55 \end{cases}$$

(b)

[図11]



[図12]



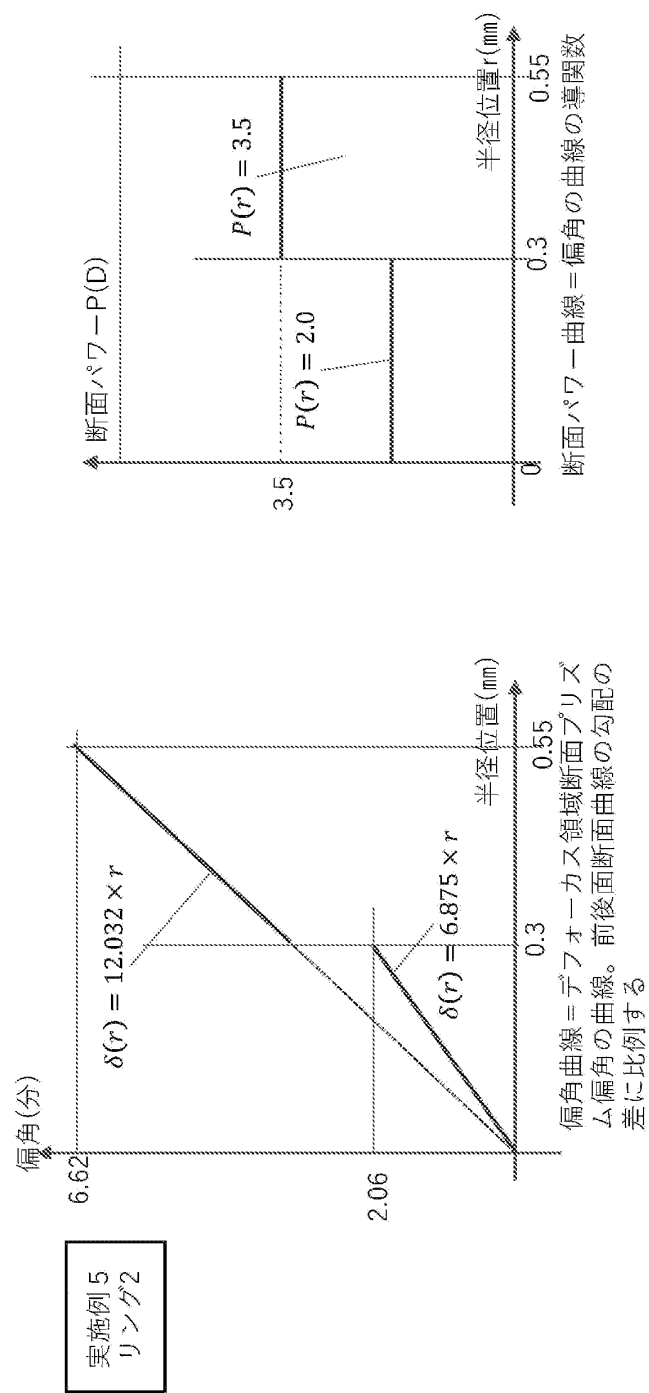
$$\delta(r) = \begin{cases} 8.594 \times r & 0 < r < 0.3 \\ 6.875 \times r & 0.3 \leq r \leq 0.55 \end{cases}$$

(a)

$$P(r) = \begin{cases} 2.0 & 0 < r < 0.3 \\ 2.5 & 0.3 \leq r \leq 0.55 \end{cases}$$

(b)

[図13]



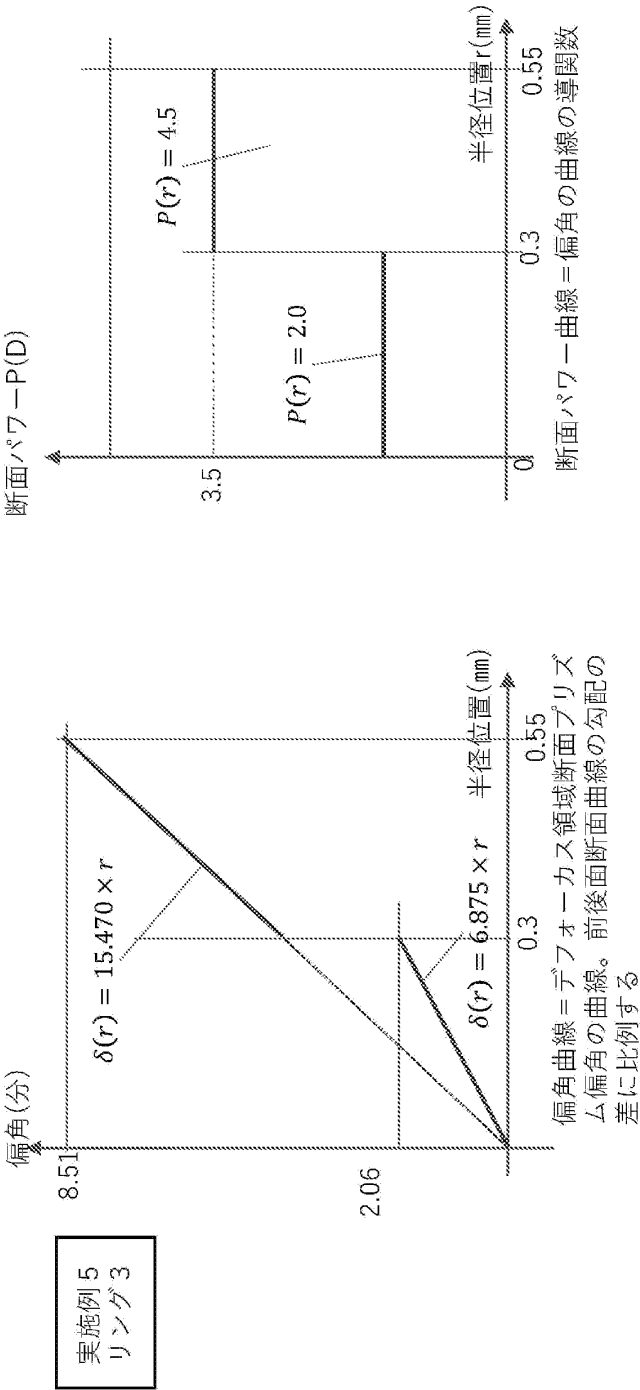
$$\delta(r) = \begin{cases} 12.032 \times r & 0 < r < 0.3 \\ 6.875 \times r & 0.3 \leq r \leq 0.55 \end{cases}$$

(a)

$$P(r) = \begin{cases} 2.0 & 0 < r < 0.3 \\ 3.5 & 0.3 \leq r \leq 0.55 \end{cases}$$

(b)

[図14]



$$\delta(r) = \begin{cases} 15.470 \times r & 0 < r < 0.3 \\ 6.875 \times r & 0.3 \leq r \leq 0.55 \end{cases}$$

(a)

$$P(r) = \begin{cases} 2.0 & 0 < r < 0.3 \\ 4.5 & 0.3 \leq r \leq 0.55 \end{cases}$$

(b)