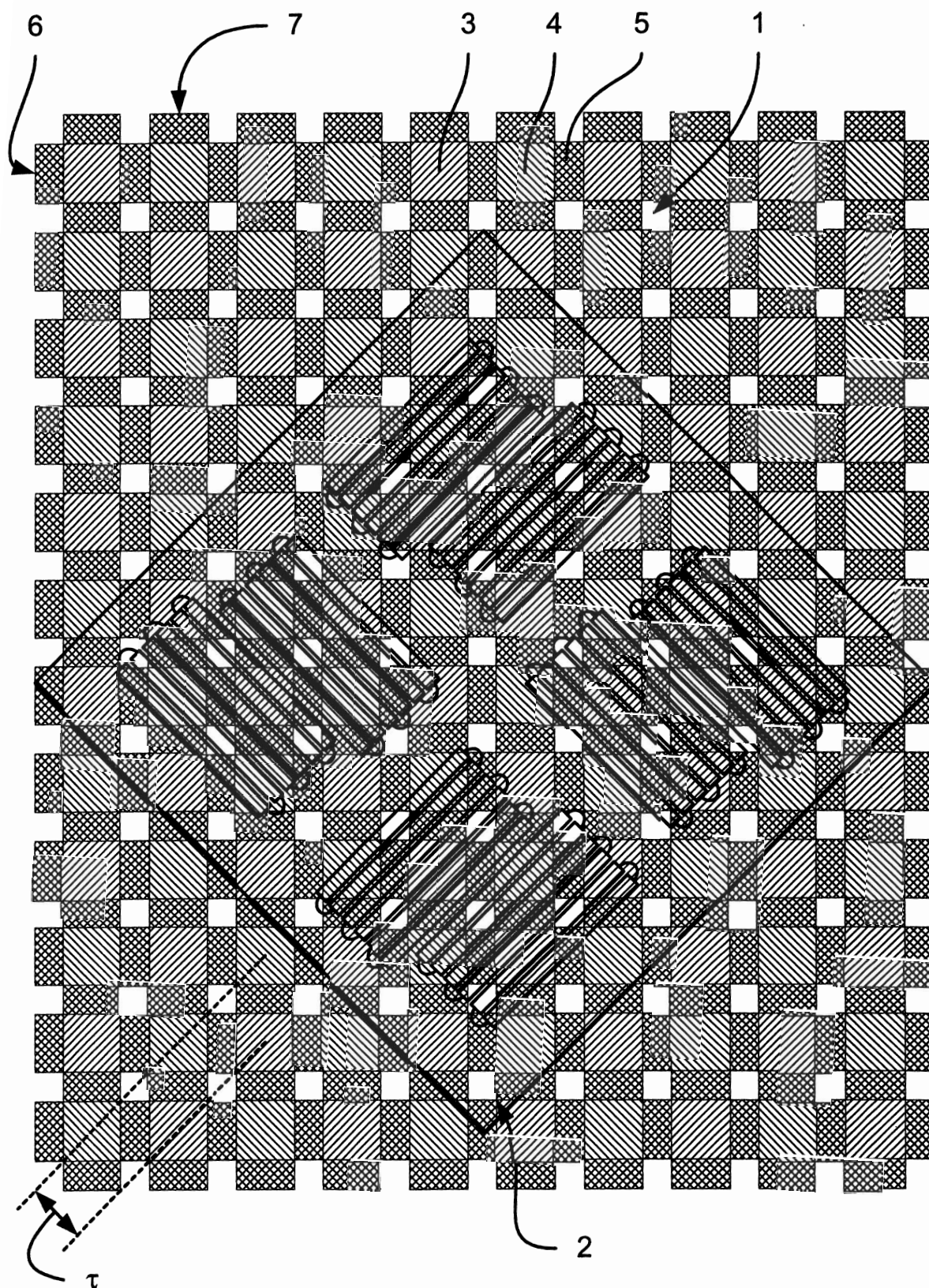
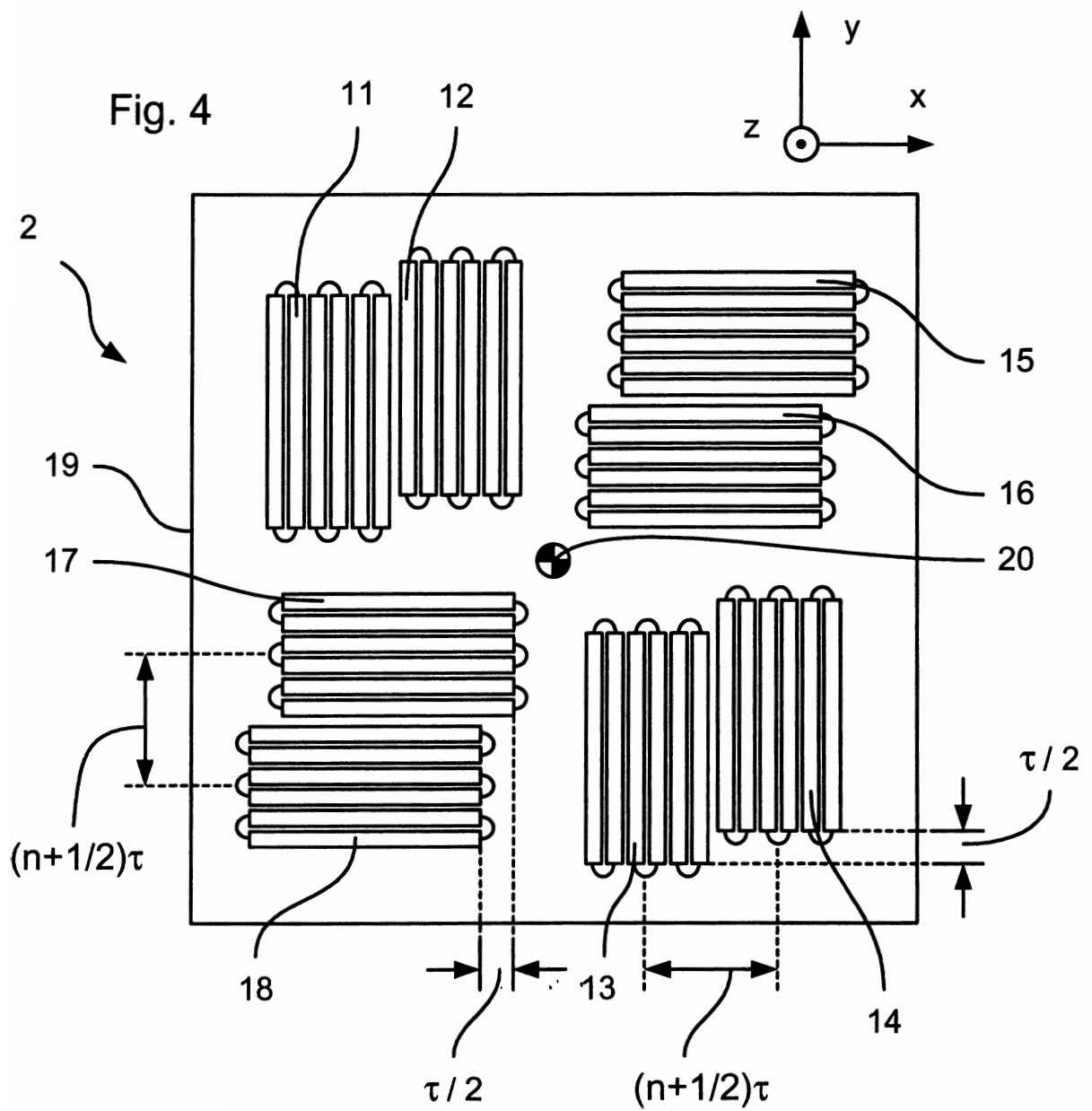


Fig. 2



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Fig. 5

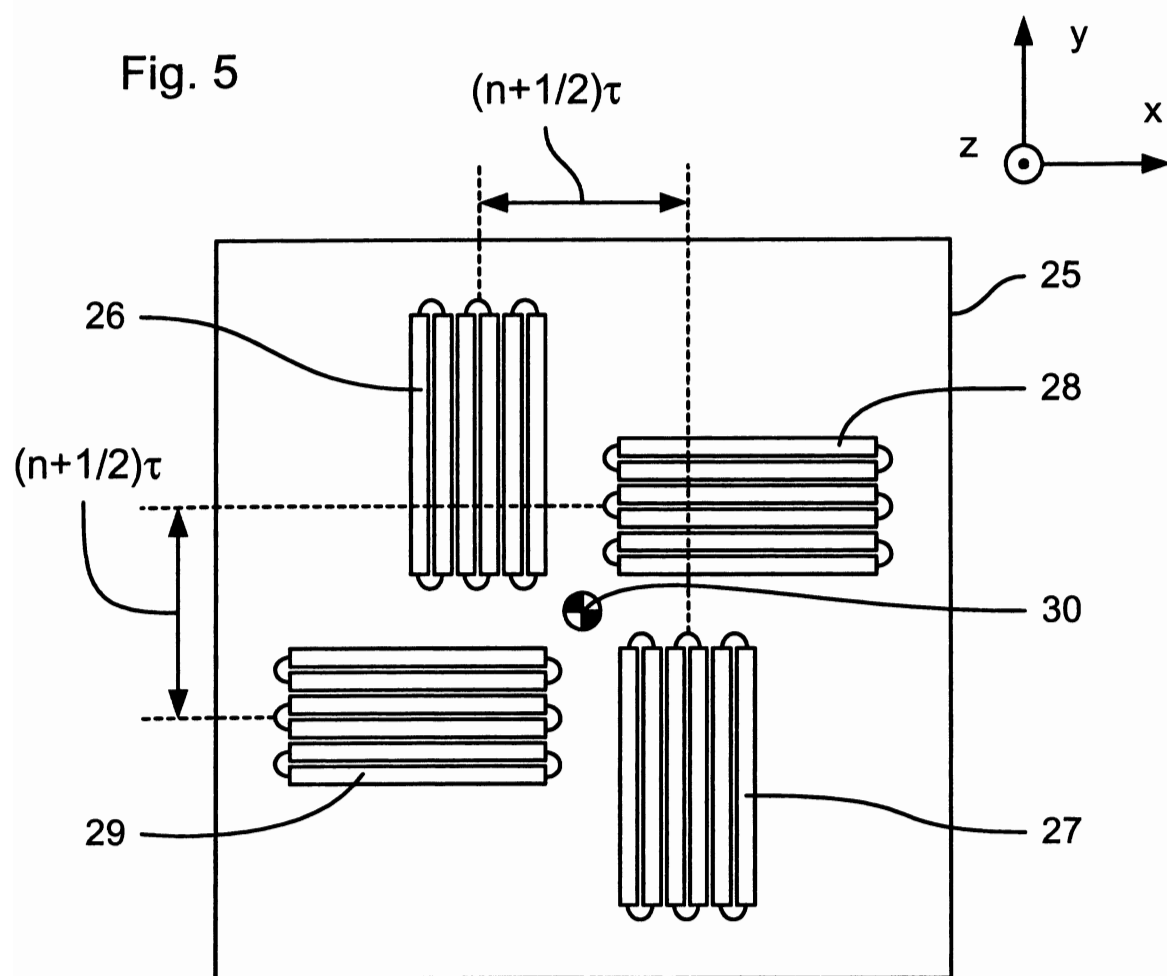
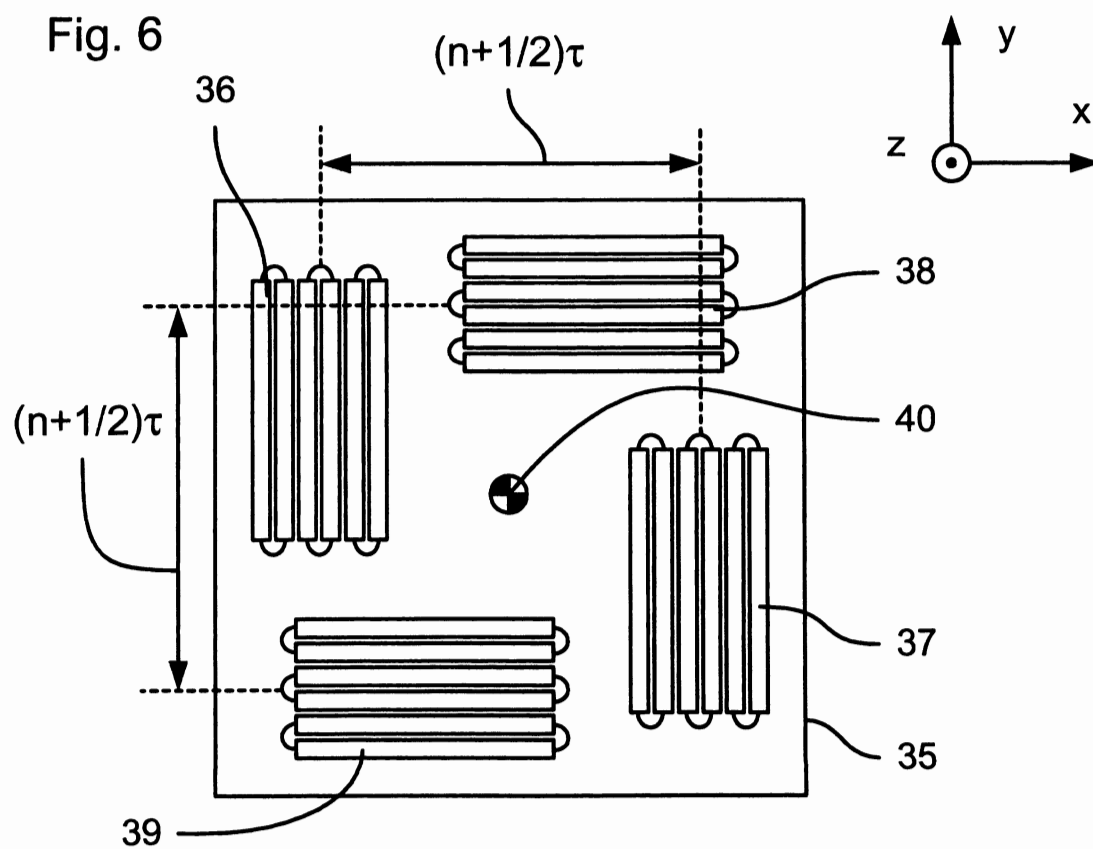
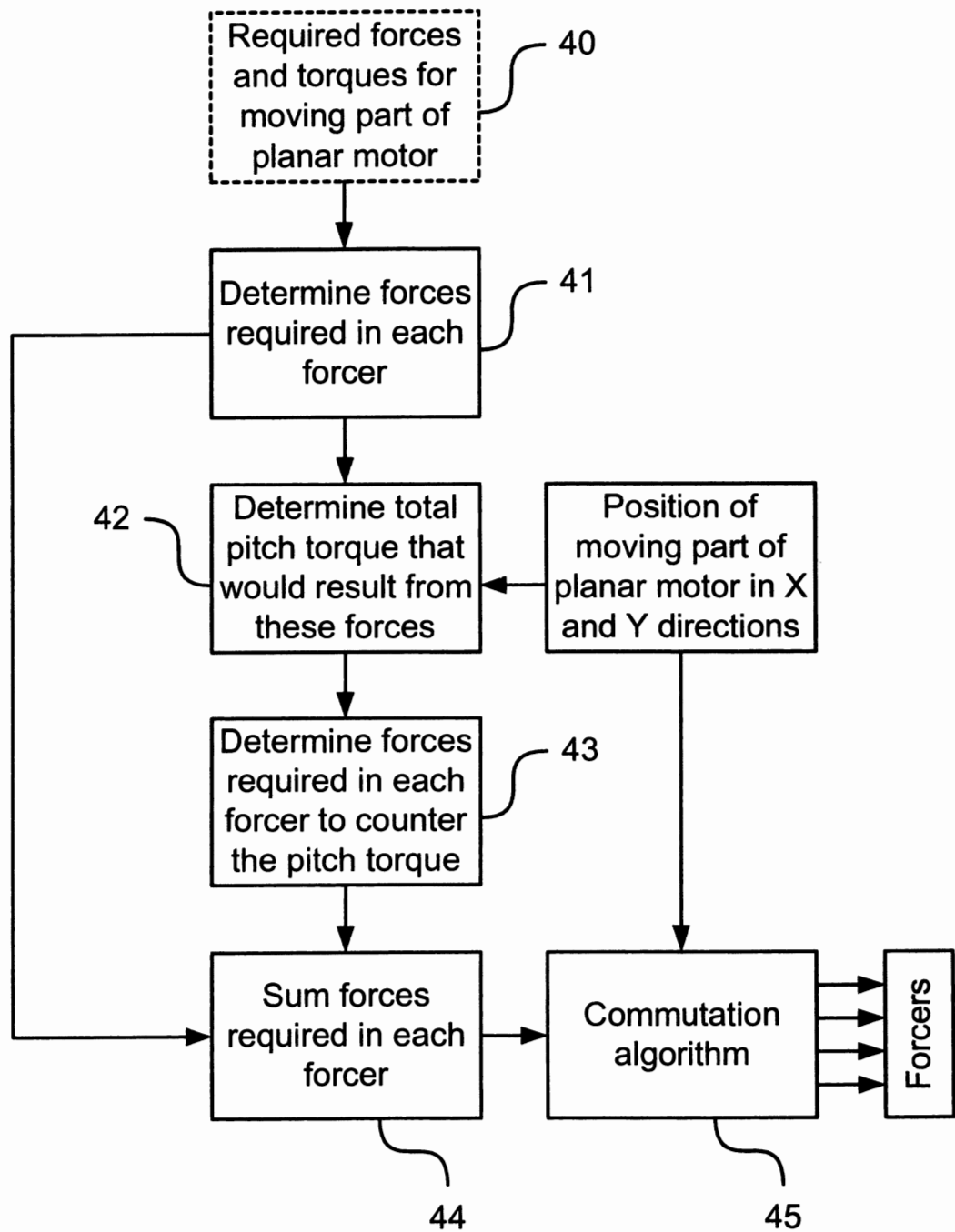


Fig. 6



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Fig. 7



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Fig. 8

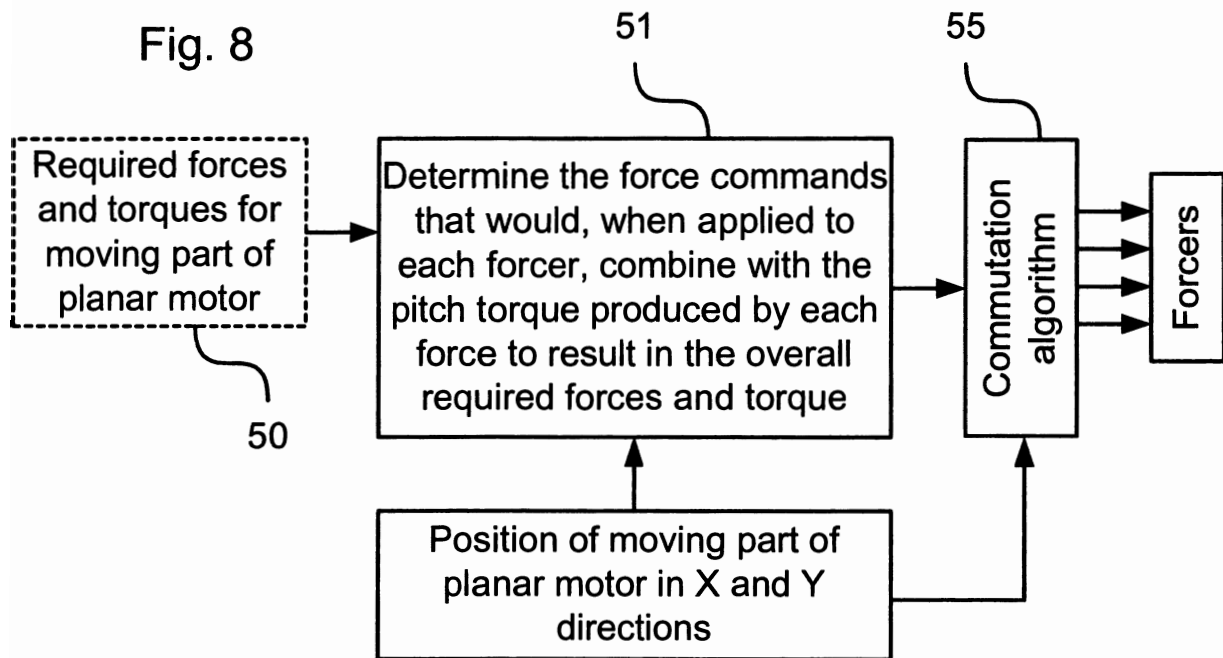
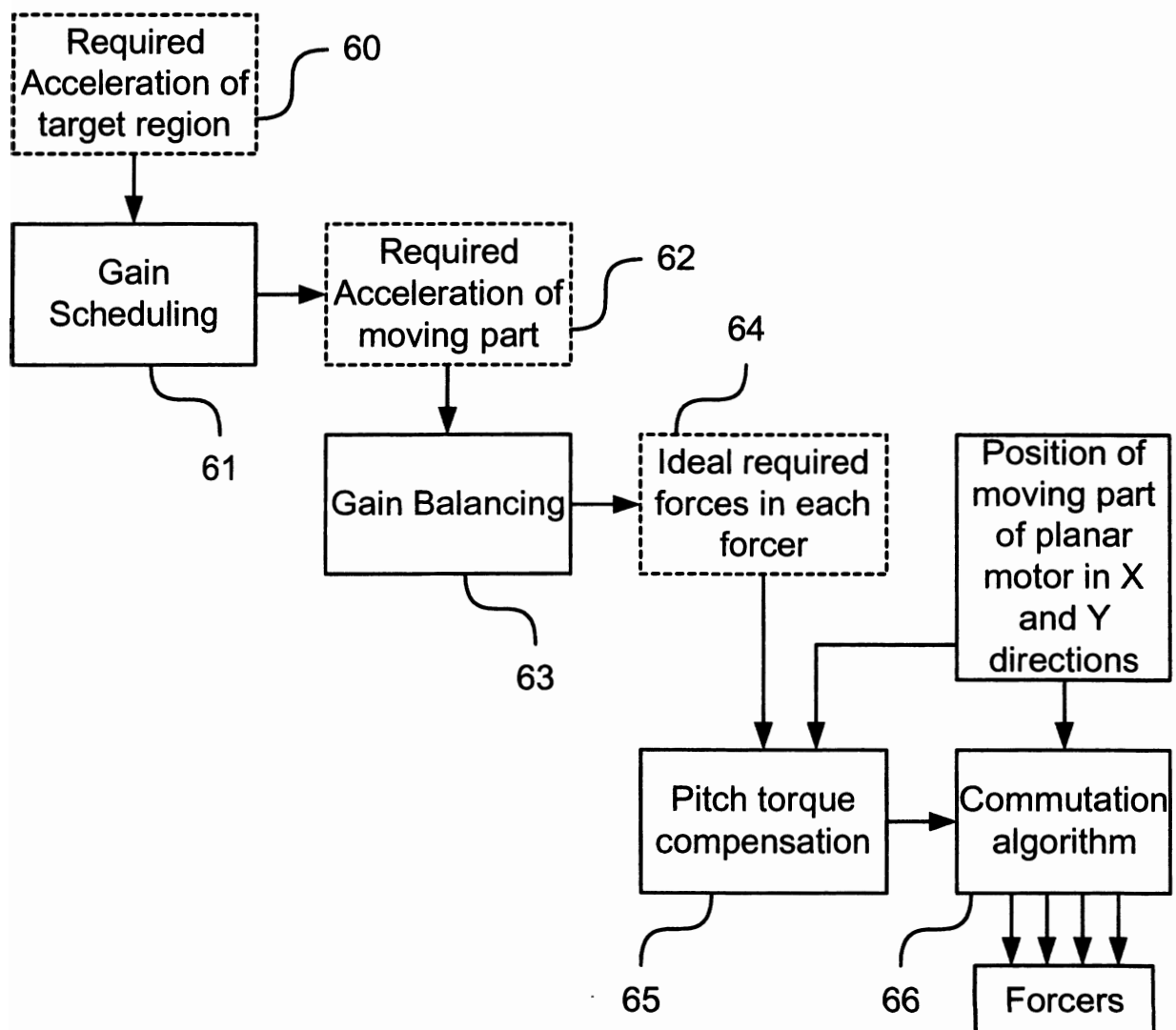


Fig. 9



$$\begin{aligned}
& \begin{bmatrix} F_{x_{x1}} \\ F_{x_{x2}} \\ F_{y_{y1}} \\ F_{y_{y2}} \\ F_{z_{x1}} \\ F_{z_{x2}} \\ F_{z_{y1}} \\ F_{z_{y2}} \end{bmatrix}_{Real} = \frac{1}{2} \cdot \begin{bmatrix} 2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\ 0 & 2 & 0 & 0 & 0 & 0 & 0 & 0 \\ 0 & 0 & 2 & 0 & 0 & 0 & 0 & 0 \\ 0 & 0 & 0 & 2 & 0 & 0 & 0 & 0 \\ \alpha \cdot \frac{(y_{y1} + \theta)}{D} & -\alpha \cdot \frac{(y_{y1} + \theta)}{D} & \frac{\phi}{D} \cdot x_{y1} & -\frac{\phi}{D} \cdot x_{y1} & \frac{E}{D} & -\beta \cdot \frac{(y_{y1} + \theta)}{D} & \frac{\theta}{x_{y1} \cdot D} & -\frac{\theta}{x_{y1} \cdot D} \\ -\alpha \cdot \frac{(y_{y1} + \theta)}{D} & \alpha \cdot \frac{(y_{y1} + \theta)}{D} & -\frac{\phi}{D} \cdot x_{y1} & \frac{\phi}{D} \cdot x_{y1} & -\frac{E}{D} & \frac{\beta \cdot (y_{y1} + \theta)}{D} & -\frac{\theta}{x_{y1} \cdot D} & \frac{\theta}{x_{y1} \cdot D} \\ \frac{\alpha}{D} & \frac{\alpha}{D} & -\phi \cdot \frac{(x_{x1} - \beta)}{D} & \phi \cdot \frac{(x_{x1} - \beta)}{D} & \frac{\beta}{D} & -\frac{\beta}{D} & \frac{F}{D} & -\frac{F}{D} \\ y_{x1} \cdot \frac{\alpha}{D} & -y_{x1} \cdot \frac{\alpha}{D} & -\phi \cdot \frac{(x_{x1} - \beta)}{D} & \phi \cdot \frac{(x_{x1} - \beta)}{D} & y_{x1} \cdot \frac{\beta}{D} & -y_{x1} \cdot \frac{\beta}{D} & \theta \cdot \frac{(x_{x1} - \beta)}{D} & -\theta \cdot \frac{(x_{x1} - \beta)}{D} \\ -y_{x1} \cdot \frac{\alpha}{D} & y_{x1} \cdot \frac{\alpha}{D} & \phi \cdot \frac{(x_{x1} - \beta)}{D} & -\phi \cdot \frac{(x_{x1} - \beta)}{D} & -y_{x1} \cdot \frac{\beta}{D} & y_{x1} \cdot \frac{\beta}{D} & -\theta \cdot \frac{(x_{x1} - \beta)}{D} & \theta \cdot \frac{(x_{x1} - \beta)}{D} \end{bmatrix} \cdot \begin{bmatrix} F_{x_{x1}} \\ F_{x_{x2}} \\ F_{y_{y1}} \\ F_{y_{y2}} \\ F_{z_{x1}} \\ F_{z_{x2}} \\ F_{z_{y1}} \\ F_{z_{y2}} \end{bmatrix}_{Ideal}
\end{aligned}$$

Where:

$$D = (y_{x1} \cdot x_{y1} - \beta \cdot \theta + x_{x1} \cdot y_{y1} + x_{x1} \cdot \theta - \beta \cdot y_{y1})$$

$$E = (2 \cdot y_{x1} \cdot x_{y1} + 2 \cdot x_{x1} \cdot y_{y1} + 2 \cdot x_{x1} \cdot \theta - \beta \cdot \theta - \beta \cdot y_{y1})$$

$$F = (2 \cdot y_{x1} \cdot x_{y1} - \beta \cdot \theta + 2 \cdot x_{x1} \cdot y_{y1} + x_{x1} \cdot \theta - 2 \cdot \beta \cdot y_{y1})$$

Fig. 10