Fig. 3. Variation of $-\theta'(0)$ with $\varepsilon$ for some values of $\varphi$ ($0 \leq \varphi \leq 0.2$) for Cu-water working fluid and $Pr = 6.2$.

Fig. 4. Variation of $f''(0)$ with $\varepsilon$ for different nanoparticles with $\varphi = 0.1$ and $Pr = 6.2$. 