

## **A Virtual Touch Interaction Device for Immersive Applications**

Paulo Gallotti, Alberto Raposo, Luciano Soares  
*Tecgraf – Computer Graphics Technology Group, Dept. of Informatics*  
*Pontifical Catholic University of Rio de Janeiro*  
*Rua Marquês de São Vicente, 225 – Gávea*  
*22453-900, Rio de Janeiro, Brazil*  
*{gallotti,abraposo,lpsoares}@tecgraf.puc-rio.br*