











*References:*

- [1] Frank E. Ekpar, A Framework for Interactive Virtual Tours, *European Journal of Electrical and Computer Engineering*, Vol.3, No.6, 2019, pp. 11-17.
- [2] Annica Kristoffersson, Silvia Coradeschi and Amy Loutfi, A Review of Mobile Robotic Telepresence, *Advances in Human-Computer Interaction*, Vol.2013, 2013, pp. 1-17.
- [3] Frank E. Ekpar and Shinya Yamauchi, *Panoramic Image Navigation System using Neural Networks for Correction of Image Distortion*, United States Patent Number 6,671,400, 2003.
- [4] Frank E. Ekpar and Shinya Yamauchi, *Panoramic Image Navigation System using Neural Networks for Correction of Image Distortion*, Japan Patent Number 3,650,578, 2005.
- [5] Driscoll, Jr.; Edward C., Wallerstein; Edward P., Lomax; Willard C., Parris; James E., Furlan; John Louis Warpakowski, Bacho; Edward V. and Carbo, Jr.; Jorge E., *Panoramic imaging arrangement*, United States Patent Number 6,341,044, 2002.
- [6] Yagi Yasushi and Yachida; Masahiko, *Omnidirectional visual sensor having a plurality of mirrors with surfaces of revolution*, United States Patent Number 6,130,783, 2000.
- [7] Frank Ekpar, Hiroyuki Hase and Masaaki Yoneda, Correcting Distortions in Panoramic Images using Constructive Neural Networks, *International Journal of Neural Systems*, Vol.13, No.4, 2003, pp. 239-250.
- [8] Geng, Z. Jason, *Method and apparatus for an omni-directional video surveillance system*, United States Patent Application Number 20030071891, 2003.
- [9] Kumata Kiyoshi and Shigeta Toru, *Surround surveillance system for mobile body, and mobile body, car, and train using the same*, United States Patent Number 6,693,518, 2004.
- [10] Frank E. Ekpar, *Method and apparatus for creating interactive virtual tours*, United States Patent Number 7,567,274, 2009.