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# Comments and Corrections

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## Corrections to “Sparse Orthogonal Matrices for Scanning Liquid Crystal Displays”

T. N. Ruckmongathan and A. R. Shashidhara

### I. INTRODUCTION

In the above paper [1, p. 242], sign changes indicated by authors in equations (5) and (6) were left out. The corrected equations are as follows:

$$\begin{bmatrix} 0 & -1 & +1 & +1 \\ -1 & 0 & +1 & -1 \\ +1 & +1 & +1 & 0 \\ +1 & -1 & 0 & -1 \end{bmatrix} \quad (5)$$

$$\begin{bmatrix} -1 & 0 & +1 & +1 \\ 0 & -1 & +1 & -1 \\ +1 & +1 & +1 & 0 \\ +1 & -1 & 0 & +1 \end{bmatrix} \quad (6)$$

### REFERENCES

- [1] T. N. Ruckmongathan and A. R. Shashidhara, “Sparse orthogonal matrices for scanning liquid crystal displays,” *J. Display Technol.*, vol. 1, no. 2, pp. 240–247, Dec. 2005.

Manuscript received December 6, 2005.

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Digital Object Identifier 10.1109/JDT.2006.869933