

2010, Volume 2

Changdeuck Bae, Dongjo Kim, Sunmi Moon, Taeyoung Choi, Youngmin Kim, Bo Sung Kim, Jang-Sik Lee, Hyunjung Shin, and Jooho Moon*. Correction to Aging Dynamics of Solution-Processed Amorphous Oxide Semiconductor Field Effect Transistors

The original Supporting Information file contained incorrect data in Table S1. Please see correct values below.

Table S1. TFT Characteristics of an Aging Device

| aging time (h) | threshold voltage (V_{th}) | saturation mobility ($\text{cm}^2 \text{ V}^{-1} \text{ s}^{-1}$) | on current (A) | off current (A) | on/off ratio | subthreshold swing (V/decade) |
|----------------|--------------------------------|------------------------------------------------------------------------|-----------------------|-----------------------|--------------------|-------------------------------|
| 0 | 6.23 | 1.18 | 8.94×10^{-4} | 2.00×10^{-7} | 4.48×10^3 | 4.2 |
| 0.5 | 3.41 | 0.75 | 6.46×10^{-4} | 7.75×10^{-8} | 8.34×10^3 | 3.5 |
| 2 | 5.47 | 0.75 | 5.75×10^{-4} | 4.27×10^{-8} | 1.35×10^4 | 2.6 |
| 6 | 7.06 | 0.76 | 5.39×10^{-4} | 1.80×10^{-8} | 2.99×10^4 | 1.9 |
| 12 | 6.57 | 0.70 | 4.99×10^{-4} | 1.46×10^{-8} | 3.42×10^4 | 1.8 |

Published on Web 03/25/2010
DOI: 10.1021/am100216q