



Supporting Information

for

An iridescent film of porous anodic aluminum oxide with alternately electrodeposited Cu and SiO₂ nanoparticles

Menglei Chang, Huawen Hu, Haiyan Quan, Hongyang Wei, Zhangyi Xiong, Jiacong Lu, Pin Luo, Yaoheng Liang, Jianzhen Ou and Dongchu Chen

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Additional figures



Figure S1: The color variation of the S3 sample under incident light at different angles (the sunlight perpendicular to the sample surface is designated to the incident light angle equal to 0°).

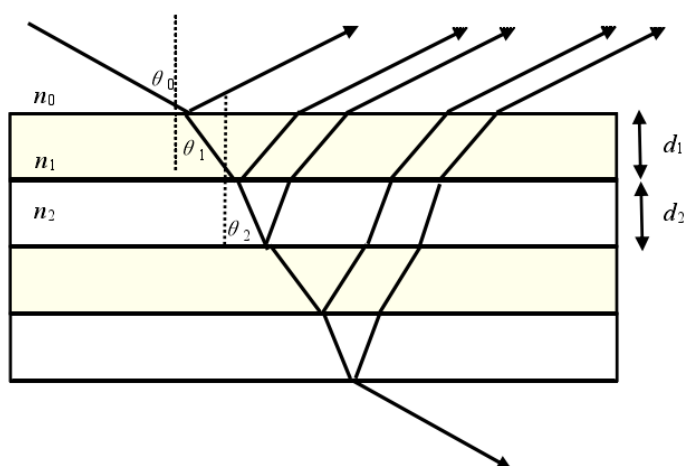


Figure S2: Schematic diagram of the interference of the multilayered films.

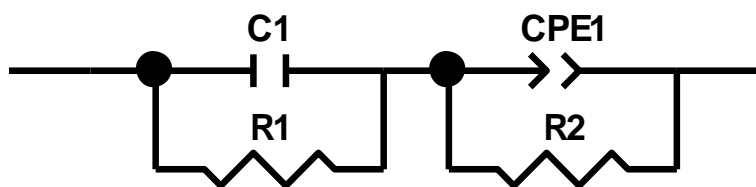


Figure S3: Equivalent circuit diagrams used in the calculation of impedance parameters.