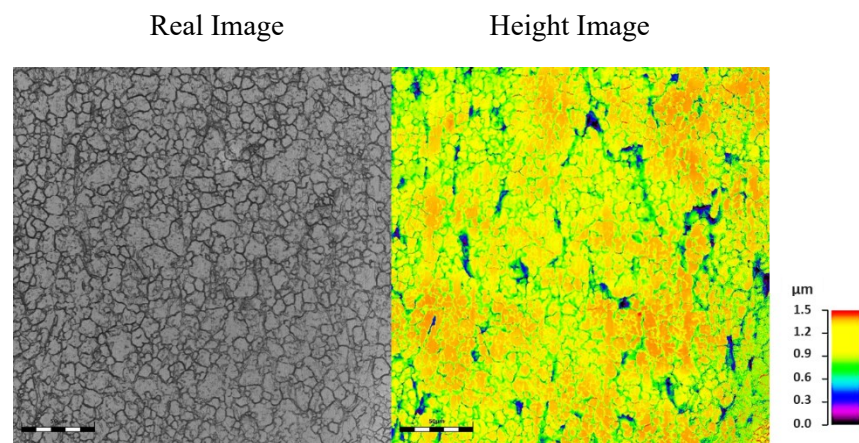


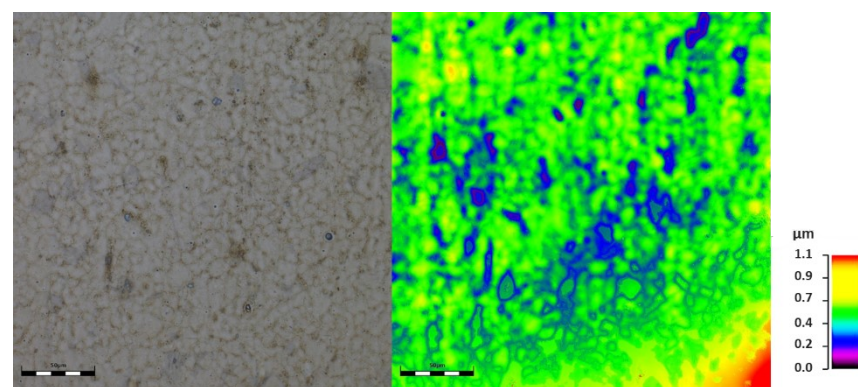
Electronic Supplementary Information

Improvement of optical properties of AISI 304 as a solar absorber using pulsed fiber laser

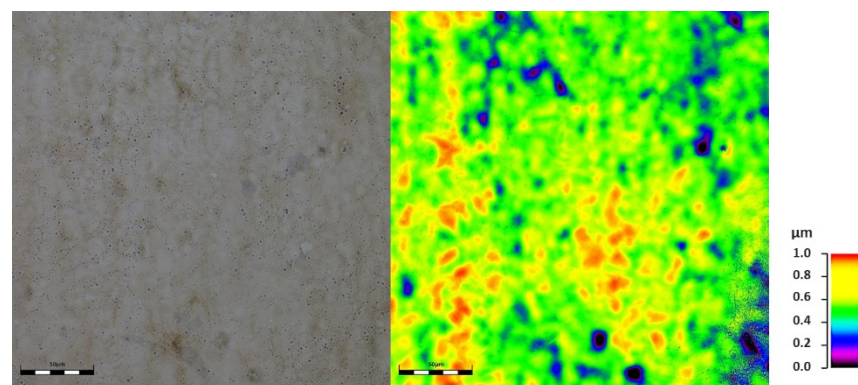
Narin Chomcharoen,^a Tanyakorn Muangnapoh^b, Bhawat Traipattanakul^c and Krissada Surawathanawises^{*a}



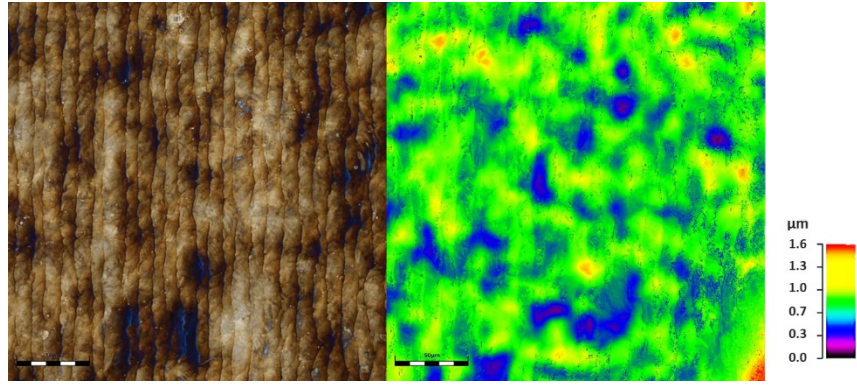
Specimen A



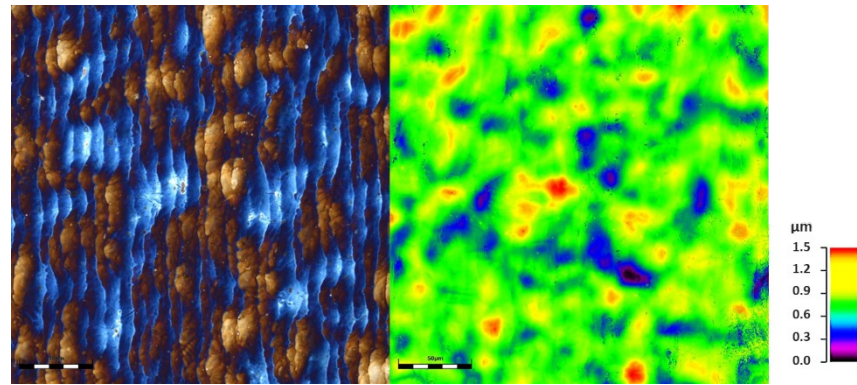
Specimen B



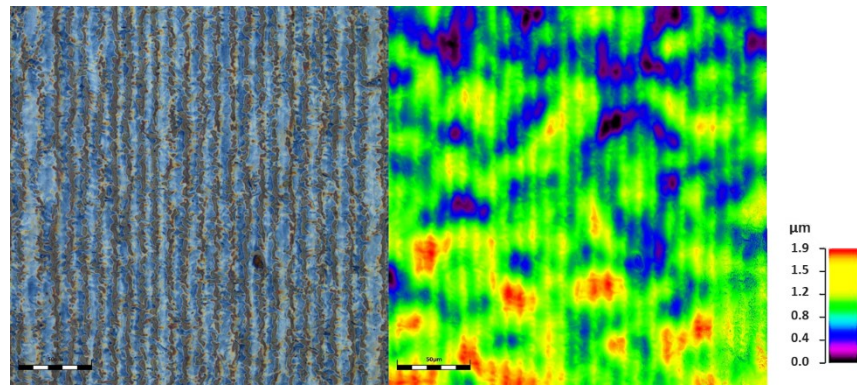
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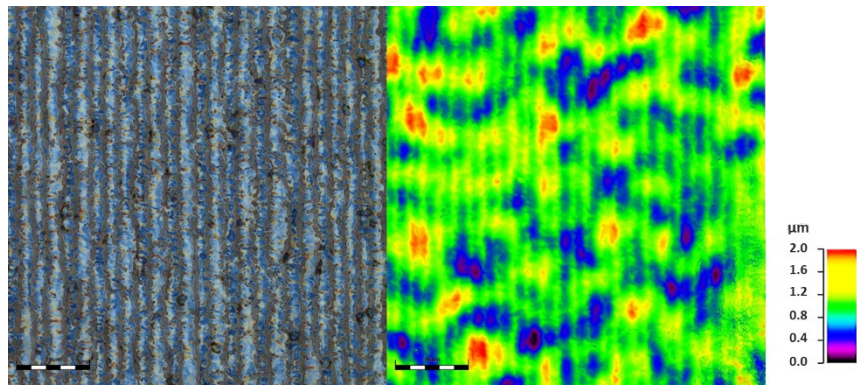
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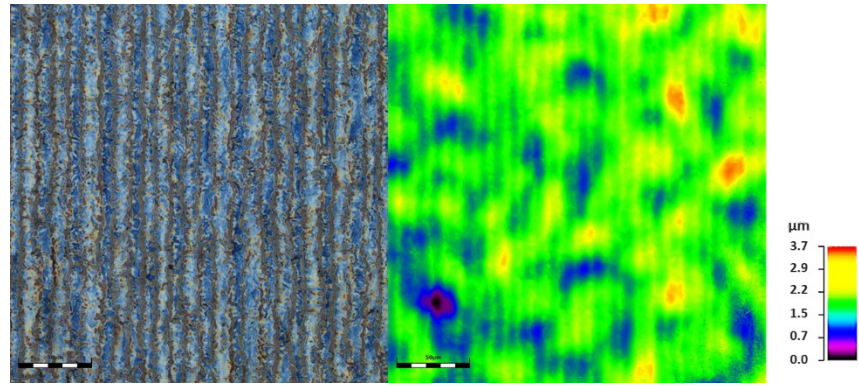
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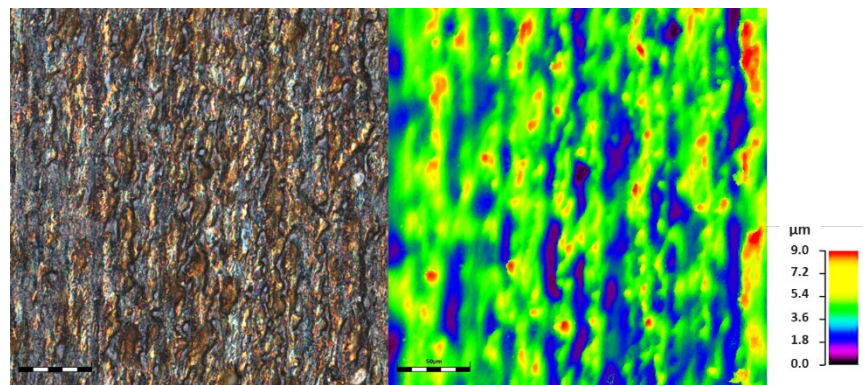
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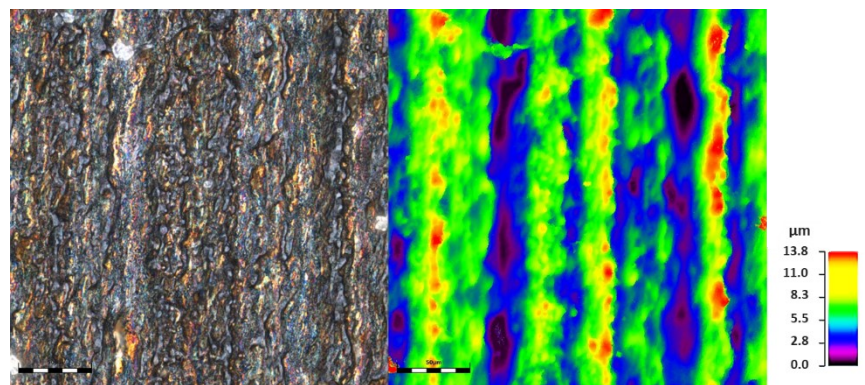
Specimen G



Specimen H

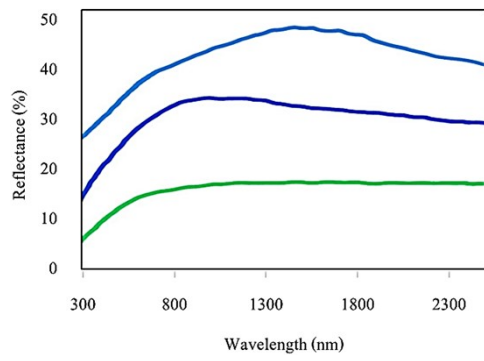


Specimen I

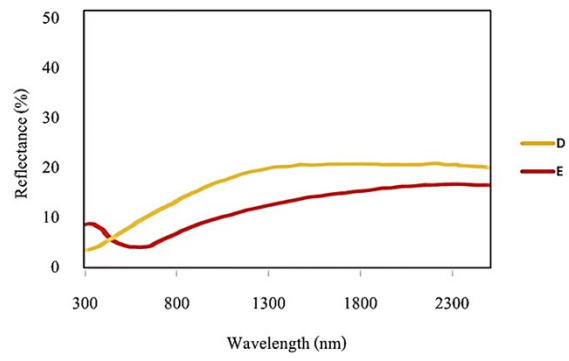


Specimen J

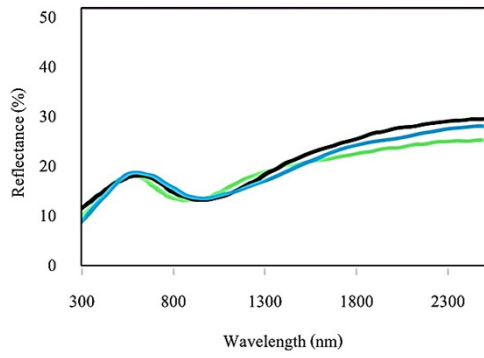
Fig. S1 Height images of all modified specimens measured by confocal microscopy.



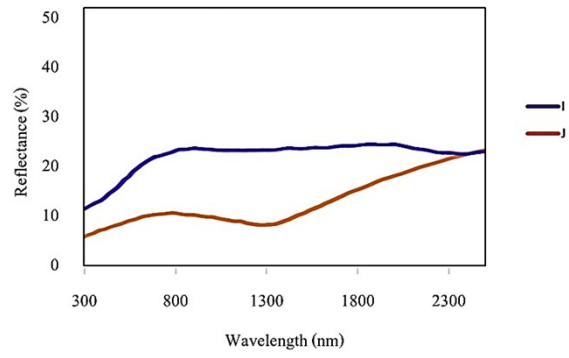
First region



Second region



Third region



Fourth region

Fig. S2 Spectral reflectance of all modified specimens measured by UV-Vis NIR Spectrophotometer.