

No. 5949.  
Philip Nicklin & Rob<sup>t</sup> E.  
Griffith.  
1100<sup>As</sup> & allow<sup>CB</sup>.

Patented, Nov. 15, 1878,  
to Dryden Rogers.

H. 74, 140.

No. 301.  
Accepted 22 Decem<sup>r</sup>: 1878.