Methods for Coating Removal

Abstract of the Disclosure

Methods are described herein for assisting with coating removal. In some approaches, a method for removing a coating from a coated component is provided. The coated component comprises a substrate with a coating disposed on the substrate. The coating coated component may have one or more defects therein. The method includes forming a plurality of recesses in the coating that extend from a surface of the coating through one or more layers of the coating to a target layer to produce an etched coating, and removing the one or more layers of the coating by subjecting the etched coating to at least one of a mechanical removal process or a chemical removal process to expose the target layer.

[Figure 1]