Lexmark International, Inc. v. Static Control Components, Inc., 387 F.3d 522 (6th Cir. 2004) addresses issues related to the "right to repair" in the context of printer cartridges and involves several key legal principles:

Parties Involved:

Lexmark International, Inc.: Manufacturer of printers and toner cartridges

Static Control Components, Inc.: A company that produced microchips enabling the remanufacturing of Lexmark's toner cartridges

Lexmark implemented a "Prebate" program, offering discounts to customers who agreed to return used cartridges to Lexmark.

To enforce this, Lexmark used a microchip in their cartridges to prevent reuse by disabling the cartridge after initial use.

Static Control's Role:

Static Control developed a replacement microchip that allowed third parties to refurbish and resell Lexmark cartridges, effectively bypassing Lexmark's restrictions.

Legal Issues:

1. Copyright Infringement:

Lexmark claimed that Static Control's microchips infringed on their software copyrights embedded in the microchips.

2. DMCA Violation:

Lexmark argued that Static Control violated the Digital Millennium Copyright Act (DMCA) by circumventing technological measures designed to control access to their copyrighted software.

3. Trademark and False Advertising:

Static Control counterclaimed, alleging that Lexmark's statements about the legality of remanufacturing their cartridges constituted false advertising under the Lanham Act.

This is a major right to repair case because:

- 1. It supports the notion that consumers and third parties have the right to repair and refurbish products, even if it involves circumventing certain technological measures, provided that:
- The primary purpose is to restore the product's functionality.
- There is no infringement of valid intellectual property rights beyond what is necessary for repair.
- Actions do not violate specific laws like the DMCA, particularly concerning access controls.

This case reinforces the principle that manufacturers cannot use technological measures or intellectual				
property claims to unduly restrict	consumers' ability to	repair and maintain	their purchased products.	