



Lexmark International, Inc
740 West New Circle Road
Lexington, KY 40550
U.S.A.
Contact: Thomas Bugbee
859-825-4432
bugbee@lexmark.com

May 13, 2016

Federal Communications Commission
445 12th Street SW
Washington, DC 20554

Subject: Class II Permissive change for FCC ID: IYLLEXM01005 (U-NII Old Rules)

Dear FCC:

The Lexmark LEX-M01-005 Module FCC ID: IYLLEXM01-005 received a full modular approval in 2012 under the U-NII old rules. We are asking the TCB to do a Class II Permissive Change before June 1, 2016 to allow us to market and sell this product past the cutoff date of June 2, 2016.

According to the 926956 D01 U-NII Transition Plan v01r06, Answer 16 does not specify any retesting as long as we meet the criteria as follows:

UNII-1 Band a) 3) Lexmark confirms that the hardware and power levels have not increased or changed since originally tested. In addition, because the modular transmitter can only be installed into Lexmark Laser printers, which cannot be operated outdoors, outdoor transmission is prohibited.

U-NII-2A and U-NII-2C Bands b)1 and b)2, Lexmark attests that there are no changes in power levels and we do not allow operation in the TDWR band as these frequencies are notched in hardware.

U-NII-3 Band c)4)i)ii)iii apply as follows: previously authorized under § 15.247 to be modified to operate under the New Rules and the technical requirements of §15.407(b)(4)(ii) with no changes in total power or hardware changes. Lexmark attests that there are no hardware changes, and are thus applying under 15.407(b)(4)(ii) and that the emission limits comply with § 15.247(d) for all antenna configurations. This is evidenced by the Report Number: 100681263MPK-005. All of the antennas used with the device are 10 dBi or less and are listed in the report as Internal antenna: PCB antenna, 1.8dBi to 5.6dBi peak gain, External antenna: Omni-directional, 3dBi to 3.6dBi peak gain, IPEX U.FL connector. The end user is the customer thus no instructions for transition dates are necessary as the grantee will ensure marketing will cease after March 2, 2020 if a new C2PC to the new rules is not done prior to that date and the product is still to be in production.

We also request that the TCB update the grants to the new note codes to indicate it may continue to be imported and sold after June 1, 2016.

Sincerely,

Thomas C. Bugbee
Regulatory Manager