

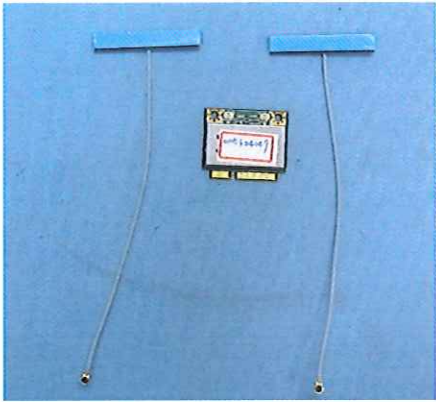

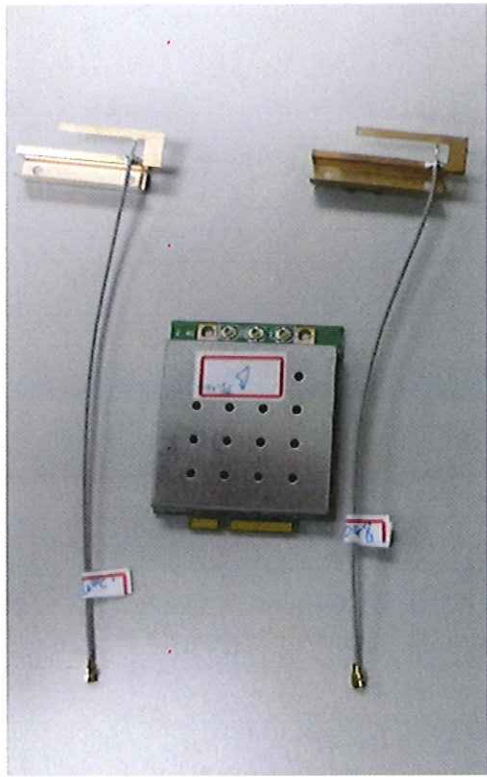
Federal Communications Commission
Authorization & Evaluation Division
7435 Oakland Mills Road
Columbia, MD21046

Re: Applicant: SMC Networks, Inc.

FCC ID: JI5-RT539222SB24

Declaration Letter

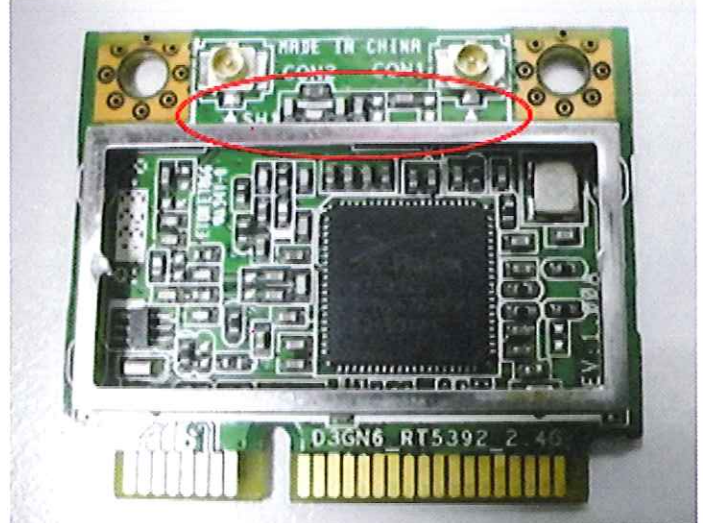
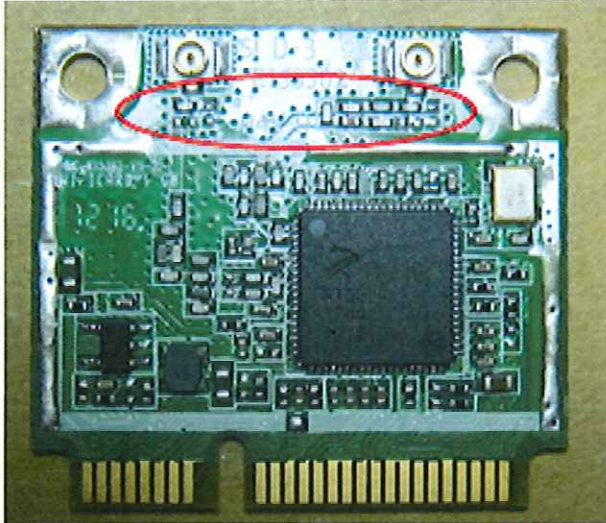
We, SMC Networks, Inc. request permissive class II change for the 2x2 2.4G WiFi Module under FCC ID: JI5-RT539222SB24, model name SMC-RT539222SB24. For this application, SMC-RT539222SB24 is modified to add new antenna, replace power regulator, remove inductor and trace layout change is for process management plan. Otherwise are identical with original's grant. The differences between this application and original's ID are clarified in following pages.

To add new antennas: PIFA type/ Antenna gain: 4.5dBi	
Original	Class II Changes
 	

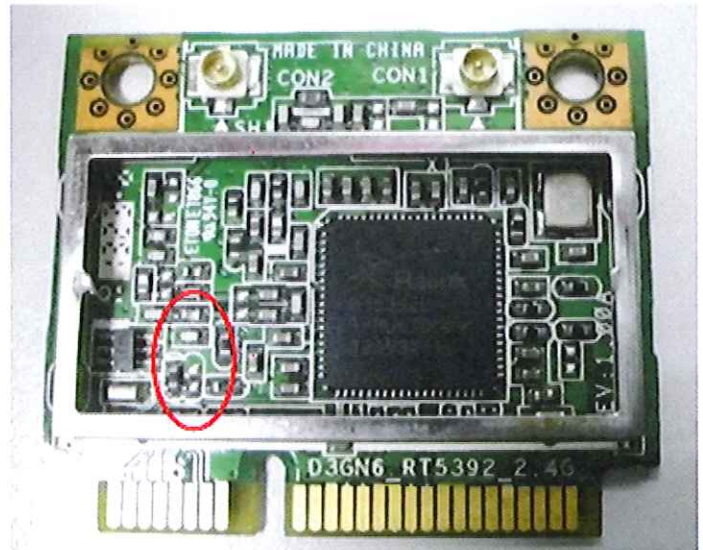
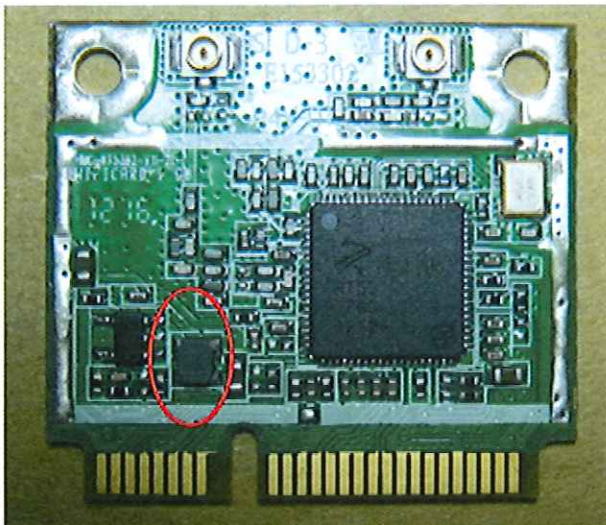
This change is for Process Management Plan, but RLC layout was identical with original's.

Original

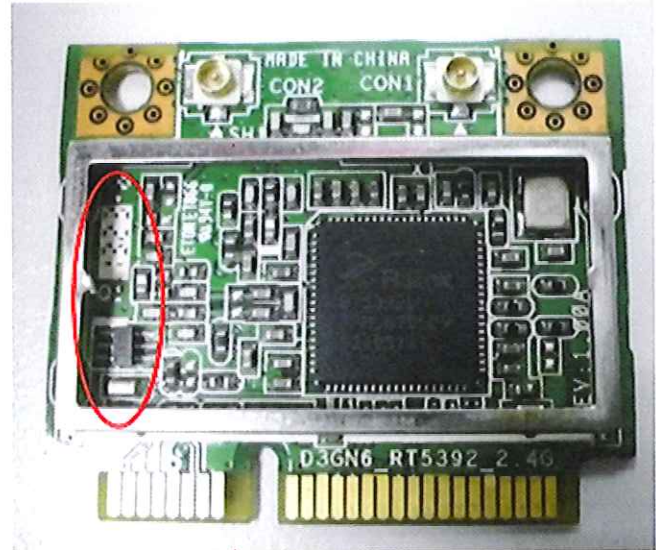
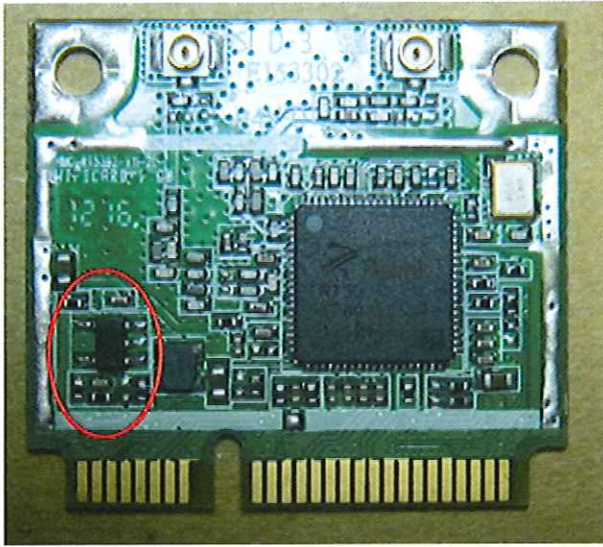
Class II Change



INDUCTOR was removed.



Replace power regulator.



Best Regards,

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