

iRay Technology Co. Ltd.

Date: January 17, 2020  
 Federal Communications Commission  
 Authorization and Evaluation Division  
 7435 Oakland Mills Road  
 Columbia, MD 21046

Attn: OET Dept.

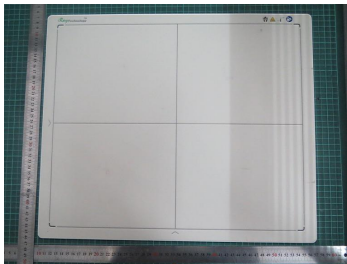
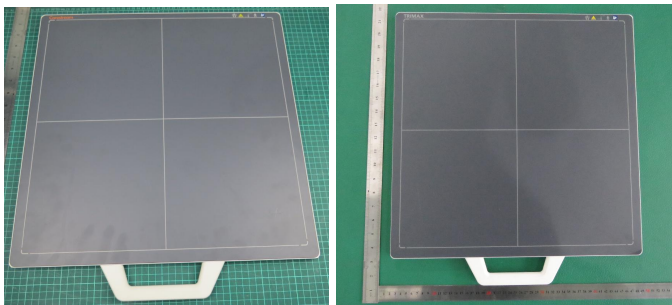


Ref: FCC Class II Permissive change for FCC ID: 2ACHK-01070189  
 Original module Grant Date: 09/10/2018  
 The five C2PC module Grant Date: 09/04/2019  
 Applicant: iRay Technology Co. Ltd.

Dear Examiner,














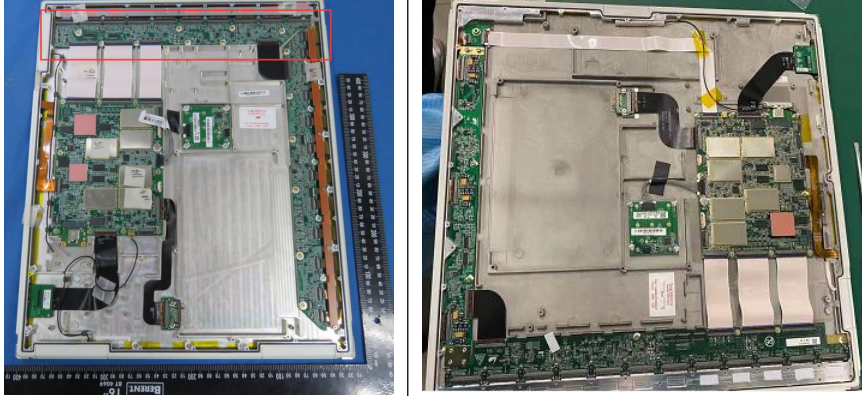
This is to request a Class II permissive change for FCC ID: 2ACHK-01070189, originally granted on 09/10/2018. The five C2PC Granted on 09/04/2019.

The major change filed under this application is:

1. Please refer to the below table.
1. There were no hardware changes to the module
2. There were no other hardware and software changes to the host

Different	Prototype	Variant
Model	Mars1417V-TSI	Focus 43C / TRIMAX 43C
Product name	Wireless Digital Flat Panel Detector	Focus 43C Detector/TRIMAX 43C Detector
Brand name	/	Carestream®/TRIMAX®
Color	White 	Grey 
DC input port	3PIN+4PIN 	3PIN 

iRay Technology Co. Ltd.

<p><b>Label</b></p>	<p><b>Wireless Digital Flat Panel Detector</b></p> <p>Model: Mars1417V-TSI</p> <p>Power: Adapter Port Input 24V <math>\approx</math> 0.75A Battery Port Input 11.5V <math>\approx</math> 1.5A</p> <p>iRay Technology Taicang Ltd. No.33 Xingqiang Road, Taicang Port Economic and Technological Development Zone, Jiangsu, China 205500 www.iraygroup.com</p> <p>EC REP iRay Europe GmbH In den Dorfwiesen 14, 71720 Oberstenfeld Germany</p> <p>Contains FCC ID: 2ACHK-01070189 Contains IC: 25116-01070189</p> <p>SN </p> <p>     0197  IPX1</p>	<p><b>Focus 43C Detector</b> Rx only <b>Focus 43C 系统探测器</b></p> <p>MODEL 型号: Focus 43C SC</p> <p>SN </p> <p>CMIIT ID:</p> <p>Adapter Port Input 24 VDC, 0.8 A 适配器输入: 直流24伏特, 0.8安培 Battery Port Input: 10.8 VDC, 1.78 A 电池输入: 直流10.8伏特, 1.78安培</p> <p>Manufactured in China for: Carestream Health, Inc. 企业注册地址: 150 Verona Street, Rochester, NY, USA 14609</p> <p>  IPX1</p> <p>PIN A44288 REV.A</p>	<p><b>TRIMAX 43C Detector</b> Rx only <b>TRIMAX 43C 系统探测器</b></p> <p>MODEL 型号: TRIMAX 43C SC</p> <p>SN </p> <p>CMIIT ID:</p> <p>Adapter Port Input: 24 VDC, 0.8 A 适配器输入: 直流24伏特, 0.8安培 Battery Port Input: 10.8 VDC, 1.78 A 电池输入: 直流10.8伏特, 1.78安培</p> <p>Manufactured in China for: Carestream Health, Inc. 企业注册地址: 150 Verona Street, Rochester, NY, USA 14609</p> <p>  IPX1</p> <p>PIN A44289 REV.A</p>
<p><b>Dimension</b></p>	<p>460 x 384 x 15 mm</p>	<p>460 x 460 x 15 mm</p>	
<p><b>Spec&amp;model of the Gate board, read board, Core board</b></p>			
<p><b>Input Power</b></p>	<p>DC Power: 24V(DC), 0.75A Battery: 10.8V(DC), 1.6A</p>	<p>DC Power: : 24V(DC), 0.8A Battery: 10.8V(DC), 1.78A</p>	
<p><b>Number of the power light</b></p>	<p>1</p>	<p>2</p>	

Sincerely yours,



Name: Wei Pan  
Title: RA manager  
Company: iRay Technology Co. Ltd.