

Authorization Letter

December 11, 2020  
PCTP-20-F008

Federal Communication Commission  
Equipment Authorization Division / Application Processing Branch  
7435 Oakland Mills Road  
Columbia, Maryland 21046

To whom it may concern;

Panasonic Corporation of North America hereby authorizes Nemko AS to act on our behalf in all matters relating to the preparation of TCB Certification application for the below described product. Any and all acts carried out by Nemko AS on our behalf shall have the same effects as acts of our own for a period of six months from the date of this letter.

Type Filing: Original Application for UPCS Cordless Telephone Base Station <sup>1</sup>  
FCC ID: ACJ96NKX-TGF780A  
Model Numbers: KX-TGF970(xx)

FCC Classification: Spread Spectrum Transmitter (DSS) / BT Transceiver in UPCS Base Station  
FCC Rule Part: FCC Part 15, Subpart C, Section 15.247  
Frequency Range: 2402~ 2480 MHz  
Number Channels: 79 Channels  
Type Modulation: Digital (Gaussian Frequency Shift Keying)

FCC Classification: Isochronous UPCS Base Station (PUB)  
FCC Rule Part: FCC Part 15, Subpart D  
Frequency Range: 1921.536 ~ 1928.448  
Number Channels: 5 RF Channels / 5x12 = 60 TDMA Duplex Channels  
RF Exposure: Mobile / MPE (requires minimum 20cm spacing between antenna and body)

FCC Rule Part: FCC Part 15, Subpart B  
FCC Classification: Class B Digital Device (JAB)

Responsible: Panasonic Corporation of North America  
Applicant & Grantee: Two Riverfront Plaza, 9<sup>th</sup> Floor, Newark, NJ 07102-5490

Sincerely yours,



Ben Botros  
Project Manager  
Panasonic Corporation of North America  
Safety, Compliance and Quality Assurance