



Global Product Certification  
EMC-EMF Safety Approvals

## EMC Technologies Pty Ltd

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Timco Engineering, Inc  
TCB Application Form 731

4<sup>th</sup> April 2011

### Application for FCC Certification Part 15 Class B

Dear Sir or Madam:

Please accept our application for FCC Certification Part 15 Class B, low power intentional radiation device.

The device is a Laserforce system which is a laser tag, consisting of a battle suit (player worn vest) with attached phaser (laser-tag gun) and a radio-station. The Battlesuit and the radio station work together in the 2.4GHz frequency band. This submission is for the Base Station.

Request for Confidentiality is requested for the following files:

CONF\_T101210B\_F APPENDIX J\_(LF7-WNC) OpDes.pdf

CONF\_T101210B\_F APPENDIX E\_(LF7-WNC) BlkDia.pdf

CONF\_T101210B\_F APPENDIX F\_(LF7-WNC) Schem.pdf

EMC Technologies Pty Ltd is acting as agent for Laser Force International Pty Ltd during this product approval.

Test Sample: Laser Force Laser Tag Amusement System

Model Number: LF7-WNC

FCC ID: MOQ-LF701

FRN Number: 0020507042

PDF-Files Submitting with this application:

Submitted File	Filename used
731 Form	T101210B_(LF7-WNC) 731Form.doc
FCC Label	T101210B_F APPENDIX G_(LF7-WNC) LabelLoc.pdf
External Photos	T101210B_F APPENDIX C_(LF7-WNC) ExtPho.pdf
Internal Photos	T101210B_F APPENDIX D_(LF7-WNC) IntPho.pdf
Test set up Photos	T101210B_F APPENDIX B_(LF7-WNC) TSup.pdf
Operation Description	CONF_T101210B_F APPENDIX J_(LF7-WNC) OpDes.pdf
Block Diagram	CONF_T101210B_F APPENDIX E_(LF7-WNC) BlkDia.pdf
Schematics	CONF_T101210B_F APPENDIX F_(LF7-WNC) Schem.pdf
Test Report	T101210B_F_(LF7-WNC)_TestRpt.pdf
User Manual	T101210B_F APPENDIX I_(LF7-WNC) UserMan.pdf
Measurement Instrumentation Details	T101210B_F APPENDIX A_(LF7-WNC) MeasInstr.pdf
Emissions Graphs	T101210B_F APPENDIX H_(LF7-WNC) GraEmi.pdf
Request for Confidentiality	T101210B_Request for Confidentiality.pdf
Authority to act as Agent	Authority to Act as Agent.pdf

Best regards,

*Ch. Kai*

Christian Kai  
Facility Manager  
EMC Technologies Pty Ltd

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