



EMC Technologies Pty Ltd

ABN 82 057 105 549
Unit 3/87 Station Road
Seven Hills NSW 2147 Australia

Telephone +61 2 9624 2777
Facsimile +61 2 9838 4050
Email syd@emctech.com.au
www.emctech.com.au

Timco Engineering, Inc
TCB Application Form 731

4th 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 devise 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 submissions is for the Battlesuit.

Request for Confidentiality is requested for the following files:

CONF_T101210A_F APPENDIX J_(LF7) OpDes.pdf

CONF_T101210A_F APPENDIX E_(LF7) BlkDia.pdf

CONF_T101210A_F APPENDIX F_(LF7) Schem.pdf

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

Test Sample: Laser Force Laser Tag Amusement System

Model Number: LF7

FCC ID: MOQ-LF700

FRN Number: 0020507042

PDF-Files Submitting with this application:

Submitted File	Filename used
731 Form	T101210A_F(LF7) 731Form.doc
FCC Label	T101210A_F APPENDIX G_(LF7) LabelLoc.pdf
External Photos	T101210A_F APPENDIX C_(LF7) ExtPho.pdf
Internal Photos	T101210A_F APPENDIX D_(LF7) IntPho.pdf
Test set up Photos	T101210A_F APPENDIX B_(LF7) TSup.pdf
Operation Description	CONF_T101210A_F APPENDIX J_(LF7) OpDes.pdf
Block Diagram	CONF_T101210A_F APPENDIX E_(LF7) BlkDia.pdf
Schematics	CONF_T101210A_F APPENDIX F_(LF7) Schem.pdf
Test Report	T101210A_F(LF7) TestRpt.pdf
User Manual	T101210A_F APPENDIX I_(LF7) UserMan.pdf
Measurement Instrumentation Details	T101210A_F APPENDIX A_(LF7) Mealnstr.pdf
Emissions Graphs	T101210A_F APPENDIX H_(LF7) GraEmi.pdf
Request for Confidentiality	T101210A_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

Melbourne

176 Harrick Road
Keilor Park Vic 3042
Tel: +61 3 9365 1000
Fax: +61 3 9331 7455

Sydney

Unit 3/87 Station Road
Seven Hills NSW 2147
Tel: +61 2 9624 2777
Fax: +61 2 9838 4050

Brisbane

1/15 Success Street
Acacia Ridge Qld 4110
Tel: +61 7 3875 2455
Fax: +61 7 3875 2466

Auckland (NZ)

47 MacKelvie Street
Grey Lynn Auckland
Tel: +64 9 360 0862
Fax: +64 9 360 0861