

January 2007

EMI and EDEL Company Brochure

engineered magnetics, inc.



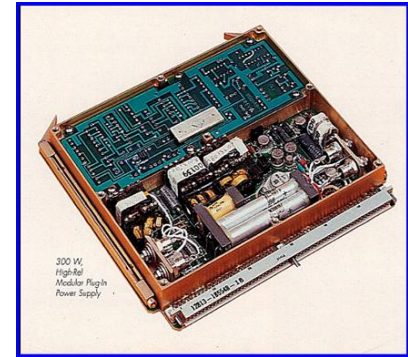
ENGINEERED MAGNETICS, INC.
Engineered Solutions in Power Conversion Products





EMI COMPANY PROFILE

Engineered Magnetics, Inc. is a supplier of power conversion equipment, battery chargers, and monitoring and signal conditioning systems designed for ground, air, and sea. Equipment has been designed and fabricated for commercial aircrafts, missiles, and a variety of airborne and ground tactical military weapons and communication systems. Virtually all free world missile programs are operating with EMI equipment abroad.



ENGINEERED MAGNETICS, INC.

Engineered Solutions in Power Conversion Products



EDEL ENGINEERING DEVELOPMENT CORPORATION



EDEL COMPANY PROFILE

EDEL Engineering Development Corporation established itself in 1993, with the intention of developing products which were already manufactured, but achieve a greater savings for the government as well as the commercial market. EDEL specializes in the replacement of diminished manufacturing capabilities and products.

EDEL designs, develops, and manufactures sensors, avionics, and electrical hardware for military aircraft's, submarines, missiles, tanks and helicopters. EDEL's product line ranges from aircraft fuel management systems and fuel quantity transmitters to a variety of low level sensors, density compensators, special instrumentation, temperature sensors and electronic cockpit display systems.



ENGINEERED MAGNETICS, INC.

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EDEL ENGINEERING DEVELOPMENT CORPORATION



OUR CUSTOMERS

- US Department of Defense Agencies:
Navy, Army, Air Force
- Lockheed Martin
- Raytheon
- Boeing
- Hughes Aircraft
- Honeywell
- Derco Aerospace
- MecTronics
- Union Switch & Signal
- Northrop Grumman
- Diehl GmbH
- MAC Aerospace
- Litton Systems
- US Helicopter
- Kellstrom
- TRW
- Oerlikon Contraves
- McDonald Douglas
- Westwind Technologies

90% of our products are manufactured for DoD – 10% consists of commercial business



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EDEL ENGINEERING DEVELOPMENT CORPORATION



OUR MANAGEMENT TEAM



Josh Shachar
Chairman
(EMI & EDEL)

Engineered Magnetics, Inc. was acquired in April of 2000 by Josh Shachar. He successfully uplifted the company from its slump downward twirl. Set out to do the impossible, he has turned the company into a multi million dollar asset. Josh is also Founder & Chairman of EDEL Engineering Development Corp. Previous companies Josh was involved with are Thermocouple America, Carnap Analytic, Lambda Signetics, & ThermoControl.



Kathy Tran
President
(EMI & EDEL)

With over 5 years of experience with Engineered Magnetics, Inc. Starting out as an intern, she quickly rose up to the top to be one of the most respected individuals in the company. She has experience with the daily business activities and transactions between customers and our trading partners. She oversees all departments including purchasing, contracting, sales, production, and accounting.



Francis Tran
General Manager
(EMI)

With his 20 years of experience in the Aerospace and Commercial Industry, he has proven himself to manage the every day operations of Engineered Magnetics, Inc. His previous projects include the AMRAAM air to air missile project, previous companies he's been involved with are: Basic Design Labs, Information Control Corp, and Morris Enterprise



Hertsel Corech
General Manager
(EDEL)

This Professor at Devry University has dedicated his time and patience and has proven to be a key asset to the company in supporting our aerospace department as well as reverse engineering consultations. He has been with EDEL Engineering Development for 10 years and Engineered Magnetics, Inc. for 4 years.



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OUR MARKETING & SALES TEAM



Maya Vu
Project Developer

With over 6 years of procurement experience, Maya has mastered the art of negotiations. She's developed relationships with Approved Suppliers, and she's consistently working with the Production Manager to plan & schedule deliveries.



Robert Bonham
Marketing

Robert Bonham has been working in the marketing procurement department for the past 4 years. He is responsible for and aggressively seeks out government contracts, technical data, and new items to diversify our capabilities and product line.



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OUR PRODUCTION TEAM



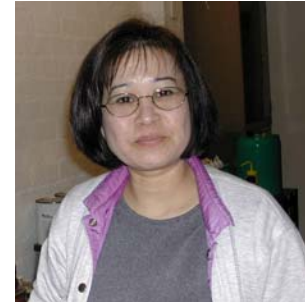
Kevin Behr
Production Manager

Oversees facility production line and purchasing req. for all programs associated with the military and commercial sales. He also sets targets and production plans, allocates workload and responsibilities, and verifies part compliance.



Richard Endres
Engineering Manager

Richard has over 30 years of experience in the power supply and power conversion products, he is well known in the company to troubleshoot and repair as well as assemble power supplies and inverters.



Lisa Nguyen
Production Lead

With over 20 years of experience in soldering and assembling products for Engineered Magnetics, Inc, she has become one of the greatest assets any company can ever ask for.



Kerene Gross
Production Lead

With over 20 years of experience with electronic handling and soldering as well as assembling, she has the perfectionist handwork on all of her assemblies.



ENGINEERED MAGNETICS, INC.

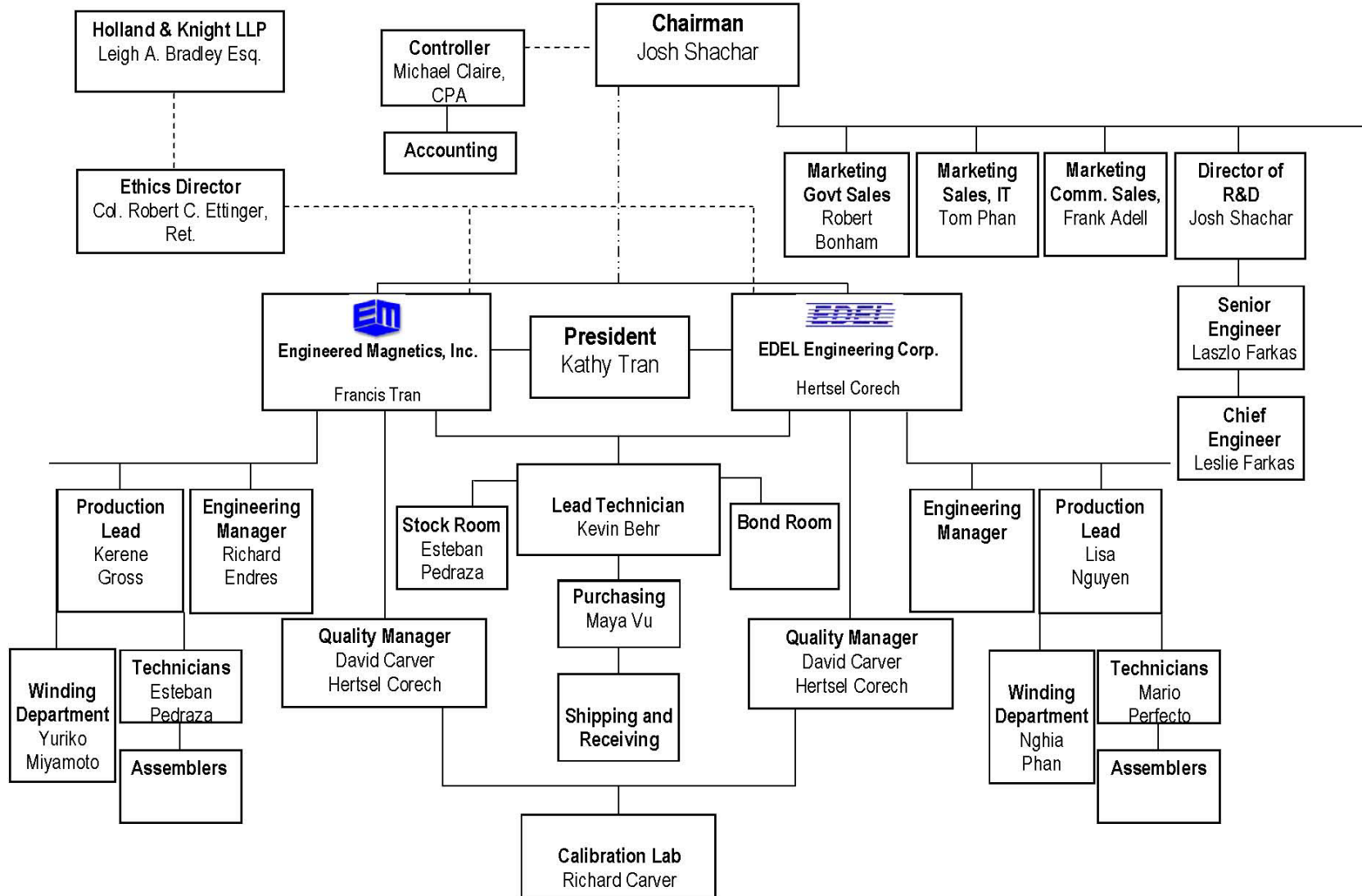
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EDEL ENGINEERING DEVELOPMENT CORPORATION



ORGANIZATION CHART



ENGINEERED MAGNETICS, INC.

Engineered Solutions in Power Conversion Products



EDEL ENGINEERING DEVELOPMENT CORPORATION



OUR FACILITY

Our facility is located right off of the 105 and 405 freeways in the city of Inglewood, California. The facility floor space is 15,600 square feet. Included are general office space; research and development areas; prototype fabrication areas; environmental test labs; general assembly and welding areas. These operations are supported by inspection stations situated in the critical flow pattern of assembly, incoming inspection, paint shop, mechanical fabrication, coil winding, storage areas, and peripheral offices.



- Total manufacturing space: ~10,000 sq. ft.
- Inspection Space: ~ 650 sq. ft.
- Shipping and Receiving: Whaling Packaging, 100 sq. ft. area
- Storage Space provided for offered item: ~ 750 sq. ft.
- 5000 sq. ft. of storage → mfg. space



ENGINEERED MAGNETICS, INC.

Engineered Solutions in Power Conversion Products



EDEL ENGINEERING DEVELOPMENT CORPORATION



AN EXAMPLE OF OUR QUALITY

Lockheed Martin Space Systems Company
P.O. Box 179 Denver, CO 80201-0179
Telephone 303-977-3000



Engineered Magnetics, Inc
10524 S. La Cienega
Inglewood, CA 90304-1116

18 May 2005

Attention: Josh Shachar

Subject: Successful launch of Titan IVB-30

I would like to take this opportunity on behalf of the Lockheed Martin Corporation to thank you for your support in the successful launch of Titan IVB-30. You are to be commended for your support of our joint Partnership in Mission Success. Your contribution, professionalism and dedication exhibited during this critical period provides a tremendous statement of your commitment to ensure mission success throughout the Titan IV program. Please pass on our appreciation to the members of your Titan Team.

Once again thank you and we look forward to continued mission success in the future.

LOCKHEED MARTIN CORPORATION

James W. Rivers, Jr.
Director Titan Product Support
Lockheed Martin Space Systems Company



ENGINEERED MAGNETICS, INC.

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EDEL ENGINEERING DEVELOPMENT CORPORATION



OUR QUALITY SYSTEM – ISO 9001:2000



THE INTERNATIONAL CERTIFICATION NETWORK

CERTIFICATE

IQNet and SAI Global Limited hereby certify that the organization

Engineered Magnetics Inc.

10524 S. La Cienega Blvd, INGLEWOOD, CA, 90304, United States of America

for the following field of activities

The registration covers the Quality Management System for the design, manufacture and supply of power conversion equipment, sensors, and weapon delivery system.

has implemented and maintains a

Quality management systems - Requirements

which fulfills the requirements of the following standard

ISO 9001:2000

Certificate No: AUOEC22008
Issue Date: 23 February 2005

Certified Date: 22 February 2005
Expiry Date: 21 February 2008



Dr. Fabio Roversi
President of IQNet



Alex Ezrakhovich
General Manager Certification
SAI Global



IQNet Partners*:

AENOR Spain AFAQ France AIB-Vingotte International Belgium ANCE Mexico APCER Portugal CSQ Italy CQC China CQM China CQS Czech Republic DQS Germany DS Denmark ELIT Greece FCNV Brazil FONDONORMA Finncertia HKQA Hong Kong KONTREC Colombia IMC Mexico IRAM Argentina JQA Japan KEMA Netherlands KEQ Korea MSZ Hungary Nemko Certification Norway NSAI Ireland OQS Austria PCBC Poland PSB Certification Singapore QMI Canada RR Russia SAI Global Australia SFS Finland SH Israel SIQ Slovenia SQS Switzerland SRAC Romania TEST St Petersburg Russia

IQNet is represented in the USA by the following partners: AFAQ, AIB-Vingotte International, CSQ, DQS, KEMA, NSAI, QMI and SAI Global

* The list of IQNet partners is valid at the time of issue of this certificate. Updated information is available under www.iqnet-certification.com

This is an electronically produced certificate and may vary from the original. Produced as at 23 June 2005. View online at <http://register.sai-global.com/>



Quality Endorsed Company

CERTIFICATE OF REGISTRATION

Engineered Magnetics Inc.

10524 S. La Cienega Blvd, INGLEWOOD, CA, 90304, United States of America

complies with the requirements of

ISO 9001:2000

Quality management systems - Requirements

for the following capability

The registration covers the Quality Management System for the design, manufacture and supply of power conversion equipment, sensors, and weapon delivery system.

Registered by:

SAI Global Certification Services Pty Ltd (ACN 108 716 909), 286 Sussex Street Sydney NSW 2000 Australia with SAI Global Inc. ("SAI Global") and subject to the SAI Global Terms and Conditions for Certification. While all due care and skill was exercised in carrying out this assessment, SAI Global accepts responsibility only for proven negligence. This certificate remains the property of SAI Global and must be returned to SAI Global upon its request.

Certificate No: QEC22008
Issue Date: 23 February 2005

Certified Date: 22 February 2005
Expiry Date: 21 February 2008



Alex Ezrakhovich
General Manager Certification
for and on behalf of
SAI Global



Authorised Local Signatory, SAI Global











The ANAB accreditation mark that appears on this electronic certificate is the new ANAB mark that, effective 1 January 2008, replaced the ANSIRI RAB NAP mark. However, for any certificate issued prior to 1 January 2008, the accreditation mark on this original certificate is the ANSIRI RAB NAP mark.

This is an electronically produced certificate and may vary from the original. Produced as at 23 June 2005. View online at <http://register.sai-global.com/>



ENGINEERED MAGNETICS, INC.
Engineered Solutions in Power Conversion Products





OUR QUALITY SYSTEM – FAA PMA & REPAIR STATION

UNITED STATES OF AMERICA
DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

Air Agency Certificate

Number ENSR518Y

This certificate is issued to
ENGINEERED MAGNETICS INC.
whose business address is
10524 SOUTH LA CIENEGA BLVD.
INGLEWOOD, CALIFORNIA 90304

upon finding that its organization complies in all respects
with the requirements of the Federal Aviation Regulations
relating to the establishment of an Air Agency, and is
empowered to operate an approved
with the following ratings:

LIMITED INSTRUMENT
LIMITED ACCESSORY

This certificate, unless canceled, suspended, or revoked,
shall continue in effect INDEFINITELY.

Date issued:
SEPTEMBER 1, 2006

By direction of the Administrator
Robyn J. Miller
for LARRY BUCHANAN
MANAGER, LAX FSDO WP-23

This Certificate is not Transferable, and ANY MAJOR CHANGE IN THE BASIC FACILITIES, OR IN THE LOCATION THEREOF,
SHALL BE IMMEDIATELY REPORTED TO THE APPROPRIATE REGIONAL OFFICE OF THE FEDERAL AVIATION ADMINISTRATION

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both

FAA Form 8000-4 (1-87) SUPERSEDES FAA FORM 390. AFS Electronic Form System - v2.2

06/19/2006 10:00 562-627-5319 LOS ANGELES MIDO PAGE 04

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FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL

ENGINEERED MAGNETICS, INC.
10524 S. LA CIENEGA BLVD.
INGLEWOOD, CA 90304

PMA NO. PQ2503NM
SUPPLEMENT NO. 1
DATE: June 15, 2006

PART NAME	PART NUMBER	APPROVED REPLACEMENT FOR PART NUMBER	APPROVAL BASIS AND APPROVED DESIGN DATA	MAKE ELIGIBILITY	MODEL ELIGIBILITY
Remote Unit	EMAQ108-4	EMAQ108-4	Identicality per 14 CFR § 21.303, licensing agreement between Engineered Magnetics, Inc. and McDonnell Douglas Corp., File No. C1-255-WMR-92-303 dated 5/12/92.	McDonnell Douglas	DC10-10, -10F, -15, -30, -30F, -40
Signal Conditioner	EMAA104-5	EMAA104-5	" "	" "	" "

End of Listing

Note: The procedures that have been accepted by the type certificate or TSOA holder and their cognizant FAA Aircraft Certification Office, for minor changes to original parts used on type certificated products, are also acceptable for incorporating the same minor changes on identical FAA-PMA replacement parts. The FAA-PMA holder shall be able to show traceability relating to the TC, STC, or TSOA holder on all minor changes incorporated by this procedure. When these procedures are no longer applicable because of completion of the production contact, or termination of licensing agreement or Business relationship, all subsequent minor design changes to the PMA parts must be submitted in a manner as determined by the ACO. TC, STC, or TSO authorization holder controls all major design changes to drawings and specifications.

Christopher B. Bergen
For Christopher B. Bergen
Manager, Los Angeles Manufacturing
Inspection District Office



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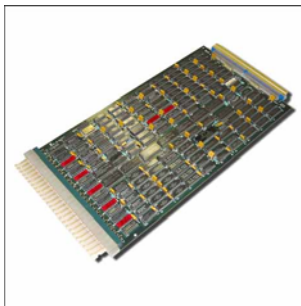


OUR MISSION

Our Mission is to provide the best replacement parts possible, at affordable prices, while minimizing delivery time to all customers worldwide.

Our Company's first commitment has always been to the quality of our products or services and therefore the satisfaction of our customers. Since our inception, we have gained an enviable reputation for our ability to supply to our customers products of consistently high quality.

As a result our customers have come to expect only the highest quality from our Company. Our objective is to maintain and improve upon the reputation we have built.



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