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Date: 08-03-2004

POWER ONE INC
740 CALLE PLANO
CAMARILLO CA 93012

Attention: Ms. Editha Vergara

Email: Editha.Vergara@power-one.com

UL Reference: Report Ref. E137207-A3, Ultralink Project 04CB02214 (Billable project 04CA15865; E131905)

Subject: Investigation for Component Switching Power Supply Series, Model ESM4 (4 SLOT) and ESM6 (6 SLOT) SERIES.

NOTICE OF AUTHORIZATION TO APPLY THE UL MARK

UL's investigation of your product has been completed under the above project number and the subject product was determined to comply with the applicable requirements of UL 60601-1, First Edition (2003).

This letter temporarily supplements the UL Follow-Up Services Procedure and serves as authorization to apply the UL Component Recognition mark only at the factory locations under UL's Follow-Up Service Program to the subject product(s) which is (are) constructed as described below:

The products will be covered under File E137207, Report Reference Number E137207-A3. Identical to the subject model which was submitted to UL for this investigation. The UL records covering the product will be in the Follow-Up Services Procedure, File E13207, Volume XI.

This authorization is effective from the date of this Notice and only for products at the indicated manufacturing locations. Records in the Follow-Up Services Procedure covering the product are now being prepared and will be sent to the indicated manufacturing locations in the near future. Please note that Follow-Up Services Procedures are sent to the manufacturers only unless the Applicant specifically requests this document.

Products that bear the UL Mark shall be identical to those that were evaluated by UL and found to comply with UL's requirements. If changes in construction are discovered, appropriate action will be taken for products not in conformance with UL's requirements and continued use of the UL Mark may be withdrawn.

Should you have any additional questions or comments, please do not hesitate to contact us.

Very truly yours,

Rupinderpal Dhadda

Rupinderpal Dhadda
Project Engineer
Conformity Assessment Services

Reviewed by:

Deborah Madsen

Deborah Madsen
Staff Engineer
Conformity Assessment Services

George Daverin

George Daverin
Staff Engineer
Conformity Assessment Services

An independent organization working for a safer world with integrity, precision and knowledge.





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POWER ONE INC

E137207

740 CALLE PLANO

CAMARILLO, CA 93012 USA

Model No.	Rated Input		SC	O u t p u t			OC	SP	EP	FC	GC
	V	Hz		Max V	Max A	Max VA					
3 Med, type	100-253	47-63	0	5.5	35	150	3	2601	20B	0	0
ESM4XYYYWZZZP				12.2	23	240					
				18.6	16	264					
				24.3	13	288					
				24.2	3.5	72					
				5.5	11	50					
				24.2	3.5	72					
				6.58	86.33	568					
3 Med, type	100-240	47-63	0	5.5	35	150	3	2601	20B	0	0
ESM6XHJKLMNYZZZP				12.2	23	240					
				18.6	16	265					
				24.3	13	288					
				24.2	3.5	72					

				5.5	11	50					
				24.2	3.5	72					
				6.58	86.33	568					

(+) Rated 45 W continuous operation and 65 W peak operation for 1 min with 10 % duty cycle.

Marking: Company name and model designation.

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POWER ONE INC
740 CALLE PLANO
CAMARILLO, CA 93012 USA

E137207

Model No.	Rated Input		SC	Output			OC	SP	EP	FC	GC
	V	Hz		Max V	Max A	Max VA					
3 Med, type	100-253	47-63	0	5.5	35	150	3	2601	20B	0	0
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Marking: Company name, model designation and Recognized Component Mark for Canada .

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