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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
Arlaindo V. Asuncion	09/01/2008	
Evan M. Espina	09/17/2008	

RECEIVING PARTY DATA

Name:	Astec International Limited	
Street Address:	2 Wing Yip Street	
Internal Address:	16/F & 17/F Lu Plaza	
City:	Kwun Tong, Kowloon	
State/Country:	HONG KONG	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12188712

CORRESPONDENCE DATA

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Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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Address Line 2: Suite 400

Address Line 4: St. Louis, MISSOURI 63105

ATTORNEY DOCKET NUMBER:	9676A-000089/US
NAME OF SUBMITTER:	Michael J. Thomas

Total Attachments: 3

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PATENT REEL: 021676 FRAME: 0424

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PATENT REEL: 021676 FRAME: 0425

ASSIGNMENT

Atty. Docket No. 9676A-000089/US

The undersigned, hereinafter referred to collectively as Assignor, has an interest in the invention entitled:

invention en	titled:	
	S	SWITCHING POWER CONVERTER AND CONTROLLER
which is the	subject of	f a United States or International application for patent
(a)		executed on even date preparatory to filing (each inventor should sign this Assignment on the same day as he/she signs the Declaration and Power of Attorney);
(b)		executed on,;
(c)	\boxtimes	filed on <u>August 8, 2008</u> , and assigned Application No. <u>12/188,712</u> or PCT International Application No;
(d)		U.S. Patent No, issued, and, presently assigned as evidenced at Reel, Frame; or
(e)		entitled above and naming the undersigned inventors in this provisiona patent application; and
Plaza, 2 Wir	ng Yip Str	ional Limited, a Hong Kong corporation having an address of 16/F & 17/F, Luret, Kwun Tong, Kowloon, Hong Kong, hereinafter referred to as Assignee, is Assignor's interest therein:
whereof is h Assignee an States of An United State the aforesaid enjoyed by a extensions t assignment	nereby ac nd its succentrica and res, the Para d applicat Assignee hereof as and sale	EFORE, for good and valuable consideration, the receipt and adequacy knowledged, Assignor by these presents does sell, assign and transfer unto cessors in interest, the full and exclusive right, title and interest in the United all foreign countries, including the right to claim priority under the laws of the ris Convention, and any foreign countries, to the said invention as described in tion, said application for patent and all Letters Patent therefor to be held and to the full end of the term for which said Letters Patent are granted and any fully and entirely as the same would have been held by Assignor had this not been made, and the right to recover for past infringements of, or liabilities elating to any of said applications or patents resulting therefrom;
requested for States and continuation examination and to the s	or the male in all for the male in all for in-part, dependent of the male invent opens of the male invent the male invent the male invent the male in	by covenants and agrees to execute all instruments or documents required of king and prosecution of any applications of any type for patent in the United reign countries including, but not limited to, any provisional, continuation ivisional, renewal or substitute thereof, and as to letters patent any reissue, resision thereof, and for litigation regarding, or for the purpose of protecting title tion, the United States application for patent, or Letters Patent therefor, and to eof, for the benefit of Assignee without further or other compensation than that
		by covenants that no assignment, sale or agreement or encumbrance has d into which would conflict with this Assignment; and
Letters Pate country or c	ent of the countries to as afore	eby requests the Commissioner of Patents and Trademarks to issue said United States of America to Assignee, and requests that any official of any foreign to the United States, whose duty it is to issue or grant patents and esaid, to issue said Letters Patent, Utility Model Registration or Inventor's e.
Assignment	gnor here n parenthe olication n	by authorizes an attorney authorized to prosecute this patent application to eses (Application No) the filing number of said application when known.

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ASSIGNMENT

By: Arlaindo V. Asuncion (First inventor)
Date: 01-SEPT-2008
Signed in my presence and acknowledged to be an assignment of the invention and application referred to above.
Witnessed by:
Printed Name: YAN CY F BON CATO
Home Address: 15154 WEST VILLAS,
SPAZIO BERNARDO, SAUYO
QUEZON CITY, PHILIPPINET
Date: 01 S#PT 2008
Witnessed by: Printed Name: JAMES SIGAMANI
Home Address: A33), ALEXANDRA CONDOMINIUM
26, MERALCO AVE, PASIG
PHICIPPINES- 1605.
Date: O/ SEP 2008

ASSIGNMENT

Ву:		
Evan M. Espina (Second inventor)		
Date:		
Signed in my presence and acknowledged to be application referred to above.	an assignment of the	invention and
Witnessed by: 1 Milann		
Printed Name: Silvano Chilardi		
Printed Name: Silvano Chilardi Home Address: Zinik, Suitzsland		
Date: 17. 9. 08		
Witnessed by: pular fair		
Printed Name: Milanie April B. Espina		
Home Address: Zurich, Switzerland		
Date: 17.09. 2008		
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