PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Tat Keung Chan	11/01/2007

RECEIVING PARTY DATA

Name:	Asoka USA Corporation	
Street Address:	558 Pligrim Drive, Unit H	
City:	Foster City	
State/Country:	CALIFORNIA	
Postal Code:	94404	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11863853

CORRESPONDENCE DATA

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NAME OF SUBMITTER: Lu Yin

Total Attachments: 1

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PATENT REEL: 020226 FRAME: 0186

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Attorney Docket No.: 021917-002510US

ASSIGNMENT OF PATENT APPLICATION

SOLE

WHEREAS, Tat Keung Chan of 88 Parkgrove Drive, South San Francisco, CA 94080, hereinafter referred to as "Assignor," is the inventor of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention:

THERMAL MANAGEMENT METHOD AND DEVICE

FOR POWERLINE COMMUNICATIONS

Filing Date:

RECORDED: 12/11/2007

September 28, 2007

Application No.:

11/863,853; and

WHEREAS, Asoka USA Corporation, a corporation of the state of California, located at 558 Pilgrim Drive, Unit H, Foster City, CA 94404, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has assigned, and by these presents does assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on any patent application claiming priority from the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignor had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignor further agrees that Assignor will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

	IN TESTIMONY WE	IEREOF, Assignor has signed his/her name on the date indicated.
Dated:	11/1/07	Inreha
		Tat Keung Chan

PATENT REEL: 020226 FRAME: 0187