## PATENT ASSIGNMENT

## Electronic Version v1.1

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SUBMISSION TYPE:			NEW ASSIGNMENT			
NATURE OF CONVEYANCE:			ASSIGNMENT			
CONVEYING PARTY DATA						
Name Execution Date						
Industrial Technology Research Institute				01/06/2009		
RECEIVING PARTY DATA						
Name:	TransPacific IP I Ltd.,					
Street Address:	Room 1402, 14F, No. 205, Dunhua N. Road, Songshan District					
City:	Taipei City					
State/Country:	TAIWAN					
PROPERTY NUMBERS Total: 8						
Property Type		Number				
Patent Number:		6855376				
Patent Number:		6632372				
Patent Number:		5872480				
Patent Number:		6137630				
Patent Number:		5982545				
Patent Number:		6382510				
Patent Number:		6701045				
Patent Number: 67		730922	30922			
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ATTORNEY DOCKET NUMBER:			18906-M022			
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## ASSIGNMENT OF PATENT

Atty Dkt No.:

WHEREAS, Industrial Technology Research Institute, of Hsinchu, Taiwan, whose address is No. 195, Sec. 4, Chung Hsing Rd., Chutung, Hsinchu, Taiwan, 310, R.O.C., is the owner of the entire right, title and interest of the following U.S. Patent(s):

Patent No. <u>Title</u>

a think

## SEE ATTACHED APPENDIX A ( 1 page indicating 8 separate U.S. Patents)

WHEREAS, **TransPacific IP I Ltd.**, of Taipci, Taiwan, whose address is Room 1402, 14F, No. 205, Dunhua N. Road, Songshan District, Taipei City 105, Taiwan, R.O.C., hereinafter referred to as "assignee", is desirous of acquiring the entire right, title and interest in the same;

NOW, THEREFORE, for good and valuable consideration, the receipt whereof is acknowledged, we, the patent owners, by these presents do sell, assign and transfer unto said assignee the entire right, title and interest in and to the aforementioned Patents; the same to be held and enjoyed by the said assignee for his own use and behoof, and for his legal representatives and assigns, to the full end of the term for which said Patents is granted, as fully and entirely as the same would have been held by me had this assignment and sale not been made.

Executed this 6th day of January, 2009, at Hsinchu.

(Signature) eniamin Wang

General Director (Title)

ASSIGNMEN Appendix a	T OF PATENT	Atty Dkt No.: BHT/		
PATENT NOS.	TITLES			
6,855,376	PROCESS OF DIRECT GROWTH OF CARBON NANOTUBES ON A SUBSTRATE AT LOW TEMPERATURE			
6,632,372	METHOD OF FORMING VIA-HOLES IN MULTILAYER CIRCUIT BOARDS			
5,872,480	PROGRAMMABLE DOWN-SAMPLER HAVING PLURAL DECIMATORS AND MODULATOR USING SAME			
6,137,630	THIN-FILM MULTILAYER SYSTEMS FOR USE IN A HEAD-UP DISPLAY			
5,982,545	STRUCTURE AND METHOD FOR MANUFACTURING SURFACE RELIEF DIFFRACTIVE OPTICAL ELEMENTS			
6,382,510	AUTOMATIC INSPECTION SYSTEM USING BRARCODE LOCALIZATION ANI METHOD THEREOF			
6,701,045	PLANAR OPTICAL WAVEGUIDE DENSE WAVELENGTH DEVISION MULTIPLEXER			
6,730,922	ANTI-ELECTRON REFLECTOR ARRANGEMENT			

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