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(1) Bo-Wei HSIEH (2) Ming-Shi LIOU		Name: VIA	Technologies, Inc.	1132		
Additional name(s) of conveying party(ies) attached? ☐Yes ☒No		Street Address:	8F, No. 535, Chung-Cl Hsin-Tien, Taipei, Taiw R.O.C.	Ÿ		
3. Nature of conveyance:		Additional name(s) & address(es) attached? ☐ Yes ☒ No				
Execution Date: February 3, 2005						
4. Application number(s) or patent number(s):						
If this document is being filed together with a new application, the execution date of the application is: February 3, 2005						
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Alexandria, VA 22313-1450

PATENT REEL: 016393 FRAME: 0043

ASSIGNMENT

This assignment agreement is applicable to an invention entitled (Invention Title)					
METHOD OF MEMORY SPACE CONFIGURATION					
The PATENT RIGHTS referred to in this agreement are:					
(check one) a patent application for this invention, executed by the ASSIGNOR(S)					
concurrently with this assignment.					
U.S. patent application Serial No,filed					
a U.S. patent application based on PCT International Application					
Nofiled on (date)(U.S. patent application					
Serial No, if known).					
U.S. patent No, issued					
The PATENT RIGHTS also include all divisions reissues, continuations and extensions of					
the patents and patent applications identified above.					
The PATENT RIGHTS assigned under this agreement are:					
(check one)⊠U.S. patent rights only.					
Worldwide patent rights. In this case, the assignee shall have the right to					
claim the benefit of the filing date of any U.S. or foreign patent application					
for this invention.					
The ASSIGNOR(S) referred to in this agreement is (or are) the inventor(s) whose signatures					
appear on page 2 of this Assignment and any Supplemental Sheet(s).					
The ASSIGNEE referred to in this agreement is:					
(Name of Assignee) VIA TECHNOLOGIES, INC.					
(Address) 8F, NO.535, CHUNG-CHENG RD., HSIN-TIEN CITY, TAIPEI HSIEN,					
TAIWAN, R.O.C.					
The ASSIGNEE is:					
(check one) ☐ An individual.					
A Partnership.					
☑A Corporation of <u>TAIWAN, R.O.C.</u> (specify state or country)					
(other)					
The ASSIGNOR(S), in consideration of \$10.00 paid by the ASSIGNEE, and other good and					
valuable consideration, receipt of which is acknowledged, hereby assign(s) the following					
rights to the ASSIGNEE, its successors and assigns:					
the full and exclusive right to the invention;					
the entire right, title and interest in and to the PATENT RIGHTS;					
the right to sue and recover for any past infringement; and					
the right to claim priority under 35 USC 119, 35 USC 120, or any other applicable					

provisions, based on any earlier patent applications for this invention.

PATENT REEL: 016393 FRAME: 0044

THIS IS PAGE 2 OF AN ASSIGNMENT FROM THE INVENTOR(S) TO						
ASSIGNEE: VIA TECHNOLOGIES, INC.						
INVENTION TITLE METHOD OF MEMORY	CDACE	CONFICUENCE				

As to all U.S. patent applications assigned under this agreement, the ASSIGNOR(S) hereby authorize(s) and request(s) the Commissioner of Patents and Trademark to issue all Letters Patent to the ASSIGNEE as the assignee of the entire right, title and interest, for the sole use and enjoyment of said ASSIGNEE, its successors and assigns.

Further, the ASSIGNOR(S) agree(s) to communicate to said ASSIGNEE, or its representatives, any fact known to the ASSIGNOR(S) with respect to said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal, reexamination and reissue applications, execute all necessary assignment papers to cause and all Letter Patent to be issued to said ASSIGNEE, make all rightful oaths and generally do everything necessary or desirable to aid said ASSIGNEE, its successors and assigns, to obtain and enforce proper protection for said invention.

The ASSIGNOR(S) authorize(s) the attorneys and agents who have the power of attorney in this application to check any appropriate boxes and to insert the Serial Number and filing date in this document after it has been executed.

Bo-Wei HSIEH	Bo-Wei Hsieh	FEB.03, 2005
Name of sole or first inventor	Signature	Date
Ming- Shi LIOU	Ming-Shi Liou	FEB.03, 2005
Name of second inventor, if any	Signature	Date
Name of third inventor, if any	Signature	Date
Name of fourth inventor, if any	Signature	- Date
Name of fifth inventor, if any	Signature	Date
	S.g.meuro	
Name of sixth inventor, if any	Signature	Date
Name of seventh inventor, if any	Signature	Date

RECORDED: 03/17/2005

PATENT REEL: 016393 FRAME: 0045