OIPE	11-13-	2001	1	Docket No.: 219.40236X00	
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To the Commissione of Patents and Trade	marks: Please record	049 the attached origin	nal documents or co	opy thereof.	
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Patrick D. BOYD, Al LAVALLE and Jare	Name: INTEL CORP.				
Additional name(s) of conveying party(ies) attached	Internal Address:				
3. Nature of conveyance:	Street Address: 2200 Mission College Blvd. SC4-202,				
	City: Santa Clara State: California Country: U.S.A. Zip: 95052				
Execution Date: October 30, 2001	Additional name(s) & address(es) attached? Yes X No				
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:					
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5. Name and address of party to whom corconcerning document should be mailed:	6. Total number of applications and patents involved: 1				
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George N. Stevens Name of Person Signing Attorney Registration No. 36,938		Total number of	D	November 7, 2001 Pate st, attachments, and document: 3	
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57.12 110. 0001 0011 (exp. 1771)					

PATENT REEL: 012298 FRAME: 0499

ASSIGNMENT

(For Execution After Filing Patent Application)

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, Patrick D. BOYD, Al LaVALLE and Jarett RINALDI, the undersigned, of 985 SW 206th Ave., Aloha, OR 97006, 21613 SW Longacre St., Beaverton, OR 97006 and 25530 S.W. Lenore Dr., Beaverton, OR 97006, hereby sell, assign, and transfer to INTEL CORPORATION a corporation of Delaware, having a principal place of business at 2200 Mission College Boulevard, SC4-202 Santa Clara, CA 95052, ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements that are disclosed in the application for the United States patent that was filed September 24, 2001 and assigned Application No. 09/960,291 and is entitled DEVICE AND METHOD FOR ASSEMBLING CARD EDGE SLOTS INTO A SUBSTRATE, and in and to said application and all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original patents, reissued patents, reexamination certificates, and extensions that have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application;

agree that said Assignee may apply for and receive a patent or patents for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, assigns, and legal representatives; and

covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Rev. 01/01/2000 (A2)

- 1 -

		Each Inventor: Please also list the date that you signed the accompanying DECLARATION AND POWER OF		
Each Inventor: Please Sig	ATTORNEY:			
Oct. 38, 2001 Date Oct. 30, 2001 Date	Name: Patrick D. BOYD Name: Al LaVALLE	Oct. 30, 2001 Date Oct. 30, 2001		
Dal 30 2001	1	Date		
Def 30, 200 (Date	Name: Jarett RINALDI	Oct 30 , 20 01 Date		
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Date	Name:	, 20		
, 20	N			
Date	Name:	, 20		
	Name:	, 20		
State of: Assignment Document Return Address:				
On this day of, the upersonally appeared known to me [] proved to revidence to be the person(s) which subscribed to the within instrument executed it.	undersigned Notary Public, [] personally ne on the basis of satisfactory hose name(s) ment, and acknowledged that			
WITNESS my hand and officia	al seal.			
Notary's Signature				

Rev. 01/01/2000 (A2)