Form PTO-1595 (Rev. 06/04) OMB No. 0651-0027 (exp. 6/30/2005)	U.S. DEPARTMENT OF COMMERC United States Patent and Trademark Office	
RECORDATION FORM COVER SHEET  PATENTS ONLY		
	se record the attached documents or the new address(es) below.	
1. Name of conveying party(ies)/Execution Date(s):		
Luke Chang; Gershon Bar-on; Benzi Ende; Simcha Pearl;	Name: INTEL CORPORATION	
Sorana Lazarovici; Noam Avni	Internal Address:	
Execution Date(s) August 16, 24 & 30, 2004  Additional name(s) of conveying party(les) attached? Yes V No	Street Address: 2200 Mission College Blvd.	
3. Nature of conveyance:  Assignment Merger	City: Santa Clara	
Security Agreement Change of Name	State: California	
Government Interest Assignment Executive Order 9424, Confirmatory License	Country: USA Zip: 95052	
Other	Additional name(s) & address(es) attached? Yes V No	
4. Application or patent number(s):	document is being filed together with a new application.  B. Patent No.(s)	
10/741,314		
Additional numbers at	tached? Yes No	
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:	
Name: INTEL CORPORATION	7. Total fee (37 CFR 1.21(h) & 3.41) \$_40.00	
Internal Address: M/S SC4-202	Authorized to be charged by credit card	
10.100	Authorized to be charged to deposit account	
Street Address: PO Box 5326	Enclosed	
	None required (government interest not affecting title)	
City: Santa Clara	8. Payment Information	
State: California Zip: 95056-5326	a. Credit Card Last 4 Numbers Expiration Date	
Phone Number:		
Fax Number:	b. Deposit Account Number 50-0221 - INTEL CORP	
Email Address:	Authorized User Name Anthony M. Martinez	
9. Signature: And Man	August 20, 2004	
Signature	August 30, 2004 Date	
Anthony M. Martinez, Reg. No. 44,223	Total number of pages including cover	
Name of Person Signing	sheet, attachments, and documents:	

Documents to be recorded (Including cover sheet) should be faxed to (703) 306-5996, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

# **ASSIGNMENT**

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we, the undersigned inventor(s):

Luke Chang; Gershon Bar-on; Benzi Ende; Simcha Pearl; Sorana Lazarovici; Noam Avni hereby soll, assign, and transfer to:

## **Intel Corporation**

a corporation of Delaware, having a principal place of business at 2200 Mission College Boulevard, Santa Clara, California, 95052 USA ("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 inventions and improvements that are disclosed in the application for the United States patent entitled:

#### SERIAL ETHERNET DEVICE-TO-DEVICE INTERCONNECTION

	is attached here	eto.		
<u>x</u>	was filed on	December 19, 2003		 as
	United	States Application Number	10/741,314	
		••	(if applicable)	

which has been executed by the undersigned prior hereto or concurrently herewith on the date(s) indicated below,

and in and to said application and all design, utility, divisional, continuing, continuation-in-part, substitute, renewal, reissue, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said inventions and improvements; and in and to all original and reissued patents that have been or shall be issued in the United States and all foreign countries on said inventions and improvements; and in and to all rights of priority resulting from the filing of said United States applications;

agree that said Assignee may apply for and receive a patent or patents for said inventions and 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 design, utility, divisional, continuing, continuation-in-part, substitute, renewal, reissue, and all other patent applications on any and all said inventions and improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and legal representatives all facts known to the undersigned relating to said inventions and improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or legal representatives in securing and maintaining proper patent protection for said inventions and improvements and for vesting title to said inventions and improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

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improvements and for vesting title to said inventions and improvements, and all applications for patents and all patents on said improvements, in said Assignce, its successors, 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.

Luke Chang	8/16/54 (Today's Date)
Gershop Bar-on	(Today's Date)
Benzi Ende	(Today's Date)
Simcha Pearl	(Today's Date)
Sorana Lazarovici	(Today's Date)
Noam Avni	(Today's Date)

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Luke Chang	(Today's Date)
A	8/24/04
Germon Ber on	(Today's Date)
Benzi Ende	8/16/04 (Today's Date)
Simcha Pearl	(Today's Date)
Sorana Lazarovici	(Today's Date)
Woon Akris	8/24/04
Norm-#Vni	(Today's Date)

## <u>ASSIGNMENT</u>

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we, the undersigned inventor(s):

Luke Chang; Gershon Bar-on; Benzi Ende; Simcha Pearl; Sorana Lazarovici;
Noam Avni

hereby sell, assign, and transfer to:

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<u>X</u>	was filed on December 19, 2003		as
	United States Application Number	10/741.314	
	••	(if applicable)	

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and in and to said application and all design, utility, divisional, continuing, continuation-in-part, substitute, renewal, reissue, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said inventions and improvements; and in and to all original and reissued patents that have been or shall be issued in the United States and all foreign countries on said inventions and improvements; and in and to all rights of priority resulting from the filing of said United States applications;

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Page 1 of 2

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Luke Chang	(Today's Date)
Gershon Bar-on	(Today's Date)
Benzi Ende	(Today's Date)
Simcha Pearl	(Today's Date)
Sorana Dazarovici	## (08)8004 (Today's Date)
Noam Avni	(Today's Date)

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Page 2 of 2

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Noam Avni

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<u>X</u>	was filed on December 19, 2003		28
	United States Application Number	10/741,314	
		(if applicable)	<del></del>

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·	Luke Chang	(Today's Date)
	Gershon Bar-on	(Today's Date)
<u>.                                    </u>	Beuzl Ende	(Yoday's Date)
	Sincha Road Sincha Pearl	30 - Aug - 04 (Today's Date)
	Soruna Lazarovici	(Today's Date)
	Noam Avui	(Lodny's Date)

Page 2 of 2

**PATENT** REEL: 015090 FRAME: 041910

**RECORDED: 08/30/2004**