WRD 7.23.98

FORM <b>PTO-1595</b> (Rev. 6-93)  OMB No. 0651-0011 (exp. 4/94)  Tab settings	Patent and madernark Office		
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Peter K. Hazen, Sandeep Kumar Guliani, Robert E. Larsen	Name: Intel Corporation Internal Address:		
Additional name(s) of conveying party(ies) attached?			
3. Nature of conveyance:	Street Address: 2200 Mission College Boulevard		
	City Santa Clara State CA ZIP 95052		
Execution Date: June 26, 1998 and June 29, 1998	Additional name(s) & address(es) attached?		
4. Application number(s) or patent number(s):  If this document is being filed together with a new application  A. Patent Application No.(s)  09/075,430	n, the execution date of the application is:  B. Patent No.(s)		
Additional numbers attach	ched?		
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:		
Name: Lester J. Vincent  BLAKELY, SOKOLOFF, TAYLOR & ZAFMA! Internal Address:	7. Total fee (37 CFR 3.41)\$ 40.00		
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Lester J. Vincent Reg. No. 31,460	July 20, 1998		
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PATENT

Attorney's Docket

## <u>A S S I G N M E N T</u>

**PATENT** 

No.: 42390.P5695 (For Execution After Filing Patent Application)

In conside	eration of good and valuab	le consideration, the receipt of which is hereby	
acknowledged, _	we		
the undersigned,	Peter K. Hazen, Sar dee	p K. Guliani, Robert E. Larsen	
	-	1	
hereby sell, assig	n, and transfer to <u>In el C</u>	orporation	
a corporation of _	Delaware	, having a principal place of business at	
2200 Mission College Boulevard, Santa Clara, California 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 May 8,1998 and assigned Application No. 09/075,430 and is entitled			
METHOD AND A	APPARATUS FOR FAST	PRODUCTION PROGRAMMING AND LOW-	
VOLTAGE IN-SY	STEM WRITES FOR PE	ROGRAMMABLE LOGIC DEVICE	
prosecution appli applications, reiss that have been or improvements; ar extensions that ha	cations, continuation- n-pa sue applications, reexamir r shall be filed in the Unite nd in and to all original pate ave been or shall be issue	nal applications, continuation applications, continued art applications, substitute applications, renewal nations, extensions, and all other patent applications d States and all foreign countries on any of said ents, reissued patents, reexamination certificates, and ad in the United States and all foreign countries on of priority resulting from the filing of said United States	

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, 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.

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PATEM 9v. 12/29/97 (A2)

REEL: 9357 FRAME: 0024

Date: 6/29	, 19	Name: Peter K. Hazen
Date: 6/26/	, 19 <u>98</u>	Sandreb Kuma Galiani Name: Sandeep K. Guliani
Date: (- 4 / 3	, 19	Name: Robert E. Larsen
Date:		
Date:	, 19	Name:
Date:	, 19	Name:
State of:} County of:}	LC	ssignment Document Return Address: LAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLF 2400 Wilshire Blvd., Seventh Floor os Angeles, California 90025-1026 08) 720-8598
On this day of 19, before me,, the undersigned Notary Public, personally appeared		
[_] personally known to me [_] be the person(s) whose name(s acknowledged that executed it WITNESS my hand and official	s)_subso	to me on the basis of satisfactory evidence to cribed to the within instrument, and
Notary's Signature		

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PATE Rey. 12/29/97 (A2)

RECORDED: 07/23/1998 REEL: 9357 FRAME: 0025