04-18-2000

U.S. DEPARTMENT OF COMMERCE

TATEY DOCKET NO: M-8043 US

Patent and Trademark Office

101323647

To the Honorable Commissioner of Patents and Trademarks. Please	record the attacrieu original documents or copy thereof.	
Name of conveying party(ies):	Name and address of receiving party(ies):	
(a) Boris Zemlyak	Name: LSI Logic Corporation	
(b) Ronen Perets	Street Address: 1551 McCarthy Boulevard	
(c) Brian F. Schoner	City: Milpitas State: California Zip: 95035	
Additional name(s) of conveying party(ies) attached?	Country: U.S.	
Yes No	Name and address of receiving party(ies) Name: Street Address:	
3. Nature of Conveyance:	Name and address of receiving party(iesh 2 m	
Assignment Merger	Name: _	
Security Agreement Change of Name	,;; o	
Other		
Execution Date: March 7, 2000	Country:	
 Application number(s) or patent number(s): If this document is being filed together with a new application, to 	the execution date of the application is:	
A. Patent Application No.(s) – 09/470,362	B. Patent No.(s)	
Title: Cycle Modeling In Cycle Accurate Software Simulators Of Hardware Modules For Software/Software Cross- Simulation And Hardware/Software Are Co-Simulation	NA	
Filed: December 22, 1999		
Additional number	s attached? Yes No	
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:1	
Name: Michael J. Halbert		
Internal Address: SKJERVEN, MORRILL, MacPHERSON,		
FRANKLIN & FRIEL LLP	7. Total fee (37 CFR 3.41): <u>\$40.00</u>	
Street Address: 25 METRO DRIVE, SUITE 700	Authorized to be charged to Deposit Account 19-2386	
City SAN JOSE State CA ZIP 95110	Charge Deposit Account 19-2386 for any additional fees required for this conveyance and credit deposit account 19-2386 any amounts overpaid	
DO NOT USE THIS SPACE		
8. Statement and signature.		
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.		
Michael J. Halbert 40,833 Name of Person Signing	Signature 3-10.00 Date	
/18/2000 TT0N11 00000095 192386 09470362		
FC:581 40.00 CH	Total number of pages comprising cover sheet: 3	

PATENT

REEL: 010691 FRAME: 0344

Attorney Docket No.: 99-187 M-8043 US

ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, we

Boris Zemlyak	of	Cupertino, California	
Ronen Perets	of	Cupertino, California	
Brian F. Schoner	of	Fremont, California	
	of		

hereby sell, assign and transfer to LSI Logic Corporation, a Delaware corporation, having a place of business at 1551 McCarthy Blvd., Milpitas, California 95035, its successors and assigns, the entire right, title and interest throughout the world in our invention in

CYCLE MODELING IN CYCLE ACCURATE SOFTWARE SIMULATORS OF HARDWARE MODULES FOR SOFTWARE/SOFTWARE CROSS-SIMULATION AND HARDWARE/SOFTWARE CO-SIMULATION

for which we filed a United States Patent Application on December 22, 1999, and now has Serial No. 09/470,362, and all patent applications and patents of every country for said invention, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said applications; we authorize the above-named assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from us; we agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, their successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and we request the Commissioner of Patents and Trademarks to issue all patents granted for said invention to the above-named assignee, its successors and assigns.

Executed this 7 day of March, 2000.

WITNESSED:
Signature 13/30 3/7/00
Date DYOR HAR CHEN
Type or print name of witness
,
WITNESSEI: And Col
Signature
Date FRIEL - COHEN
Type or print name of witness

598453 v1

- 1 -

PATENT REEL: 010691 FRAME: 0345

Executed this \(\frac{\frac{1}{2}}{2}\) day of \(\lambda \cdot \cd	_, 2000. Versica
	Ronen Perets
WITNESSED: \S	
Signature 3/4/00	_
Date UKUR HAR-CHEN	_
Type or print name of witness	_
WITNESSED: (Colors) Signature 37700	
Signature 3/3/00	_
Date ARIEL COHEN	_
Type or print name of witness	
Executed this 7 day of March	_, 2000.
WITNESSED:	Brian F. Schoner
Signature (SSS)	
2/4/05	_
DKOK WHK-CHT W	_
Type or print name of witness	
WITNESSED: And Color Signature 3/1/00	
Signature + 13 2 3 7 100	
Date AREL COHEN	_
Type or print name of witness	_

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RECORDED: 03/20/2000

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PATENT REEL: 010691 FRAME: 0346