Form PTO-1595 6/93

nent of Commerce, U.S. Patent and Trademark Office

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To the Honorable Commissioner of Patents and Trademarks. Please record the a	ttached original documents or copy thereof.
1. Name of conveying party(ies): 6-11-02	Name and address of receiving party(ies):
Uzi Y. Vishkin, of 2 Dundee Court, Rockville, MD 20850, USA	Name: The University of Maryland College Park Street Address: 2101 Main Administration Building
Joseph F. Nuzman, of 732 Clayton Street, Aberdeen, MD 21001, USA	The University of Maryland, College Park
Additional name(s) of conveying party(ies) attached? □ yes ☑ no	City /State: College Park, MD Postal Code: 20742 Country: USA
3. Nature of Conveyance:	Additional name(s) & address(es) attached?? □ yes ☑ no
☐ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Other	
Execution Date(s): June 11, 2002	
4. Application number(s) or patent number(s): To Be As	signed 10166008
If this document is being filed together with a new application	on, the execution date of the application is June 11, 2002
A. Patent Application No(s).	B. Patent No(s).
Additional numbers attached?	yes ☑ no
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Name: Liniak, Berenato, Longacre & White, LLC	7. Total fee (37 C.F.R. § 3.41)\$ 40.00
Internal Address: 00000017 10166008	☐ Enclosed
40.00 OP	☑ Authorized to be charged to Deposit Account
Street Address: 6550 Rook Spring Dr., Suite 200	8. Deposit Account Number: 50-0548
City: Bethesda State: MD Zip Code: 20817 DO NOT USE	THIS SPACE
9. Statement and signature.	
To the best of my knowledge and belief, the foregoing inform copy of the original document.	
Jeffrey I. Auerbach Name of Person Signing Registration No. 32,680 Total	Date J / J / Z c \(\times 2 \) In number of pages including cover sheet, attachments and document 2
OMB NO. 0651-0011 (exp.4/94)	a memory of pages morating cover succe, anatomients and document
Mail documents to be recorded with Commissioner of Patents and	required cover sheet information to: Trademarks, Box Assignments D.C. 20231

PATENT REEL: 012988 FRAME: 0977

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, each of: UZi Y. Vishkin, of 2 Dundee Court, Rockville, MD 20850, USA, and Joseph F. Nuzman, of 732 Clayton Street, Aberdeen, MD 21001, USA, such being the "undersigned", hereby sells and assigns to The University of Maryland College Park, an institution of Maryland, having a principal place of business at 2101 Main Administration Building, College Park, MD 20742 (the Assignee) his entire right, title and interest for the United States of America (as defined in 35 U.S.C. § 100), and throughout the world, in the invention(s) known as:

Circuit Architecture For Reduced-Synchrony On-Chip Interconnect

for which application for patent in the United States of America has been executed by the undersigned on:

and in any and all applications thereon, in any and all Letters Patent(s) therefor, and in any and all reissues. extensions, renewals, regrammations of such applications or Letters Patent(s) and divisional and continuation applications thereof, to the full end of the tarm or terms for which such Letters Patent(s) issue, including all claims, if any, that may have arisen for infringement prior to the date of this Assignment, such entire right, title and interest to be held and enjoyed by the above-named Assignee to the same extent as

would have been held and enjoyed by the undersigned had this assignment and sale not been made.

also known as United States Application Sarial No. , filed

filed herewith; or

The undersigned agrees to execute all papers necessary in connection with the application(s) and any sontinuing (continuation, divisional, or continuation-in-part), reliance, reexamination or corresponding application(s) thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.
The undersigned agrees to execute all papers necessary in connection with any interference that may be declared conseruing the application(s) or any continuing (continuation, divisional, or continuation-in-part), relissue or reexamination application thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.
The undersigned hereby represents that the undersigned has full right to convey the entire interest herein assigned, and that the undersigned has not executed, and will not execute, any agreement in conflict therewith.
The undersigned hereby grants) office I. Auerbach, Reg. No. 32,680, the power to insert in this Assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.
IN WITNESS WHEREOF, executed by the undersigned on the date(s) opposite his name. Date: 6/1/02 46 1666
Date: L/// / L M. Vall

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Signature of Uzi Y. Vishkin

6/11/02

Signature of Joseph F. Nuzman

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