RECORDATION FORM COVER SHEET

U.S. DEPARTMENT OF COMMERCE U.S. Patent And Trademark Office

PATENTS ONLY	
To the Honorable Commissioner For Patents: Please reco	
Name of conveying party(ies):	2. Name and address of receiving party(ies):
PUNEET GUPTA and ANDREW B. KAHNG	Name: BLAZE DFM, INC.
Additional name(s) of conveying party(ics) attached?	Internal Address:
Yes No	
3. Nature of Conveyance:	Street Address: 1275 ORLEANS DRIVE
Security Agreement Change of Name	City: SUNNYVALE
Other:	State: CA Zip: 94089
	Additional name(s) & address(es) attached?
Execution Date: 12/28/2005	Yes No
Execution Date. 12/28/2003	
4. Application number(s) or patent number(s):	
If this document is being filed together with a new application	on the execution date of the application is:
If this document is being fred together with a new approach	
A. Patent Application No.(s):	B. Patent No.(s):
11/145,025	
Additional numbers a	ttached?
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Name: MICHAEL W. FARN	7. Total fee (37 CFR 3.41): 40
Internal Address: Fenwick & West LLP	Check Enclosed
Street Address: Silicon Valley Center	Fee Transmittal Enclosed
801 California Street	
City: Mountain State: CA Zip Code: 94041	Charge the indicated fees to the below mentioned
View	deposit account. 8. Deposit Account No.: 19-2555
DO NOT US	EE THIS SPACE
9. Statement and signature:	
To the best of my knowledge and belief, the foregoing inform	nation is true and correct and anv attached copy is a
true copy of the original document.	1 0 1
Michael W. Farn, Reg. No. 41,015	chaef W. 9, 2006
Name of Person Signing	Signature Date
Total number of pages including co	ver sheet, aπachments, documents: 3

Mail documents to be recorded with required cover sheet information to: Mail Stop Assignment Recordation Services, Director of the U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450.

24374-10423 Case Docket No.:

PATENT 24374/10423/DOCS/1587209.1 REEL: 017170 FRAME: 0325

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, the person(s) named below (referred to as "INVENTOR" whether singular or plural) has sold, assigned, and transferred and does hereby sell, assign, and transfer to **Blaze DFM**, **Inc.**, a Delaware corporation, having a place of business at 1275 Orleans Drive, Sunnyvale, CA 94089 ("ASSIGNEE"), for itself and its successors, transferees, and assignees, the following:

 The entire worldwide right, title, 	, and interest in all inventions and improvements
("SUBJECT MATTER") that are disclosed in t	the provisional application filed under 35 U.S.C.
§111(b) or non-provisional application filed un	der 35 U.S.C. §111(a) and entitled Gate-Length
Biasing for Digital Circuit Optimization ("Al	PPLICATION"), which:
is to be filed herewith.	
was filed on June 3, 2005, and nov	v bears U.S. application serial number
11/145,025.	
The APPLICATION claims priorit	v from a provisional application, filed on May 6.

2005, now bearing [Country] application serial number 60/678,694.

- 2. The entire worldwide right, title, and interest in and to:
- (a) the APPLICATION; (b) all applications claiming priority from the APPLICATION; (c) all provisional, utility, divisional, continuation, substitute, renewal, reissue, and other applications related thereto which have been or may be filed in the United States or elsewhere in the world; (d) all patents (including reissues and re-examinations) which may be granted on the applications set forth in (a), (b), and (c) above; and (e) all right of priority in the APPLICATION and in any underlying provisional or foreign application, together with all rights to recover damages for infringement of provisional rights.

INVENTOR agrees that ASSIGNEE may apply for and receive patents for SUBJECT MATTER in ASSIGNEE's own name.

INVENTOR agrees to do the following, when requested, and without further consideration, in order to carry out the intent of this Assignment: (1) execute all oaths, assignments, powers of attorney, applications, and other papers necessary or desirable to fully secure to ASSIGNEE the rights, titles and interests herein conveyed; (2) communicate to ASSIGNEE all known facts relating to the SUBJECT MATTER; and (3) generally do all lawful acts that ASSIGNEE shall consider desirable for securing, maintaining, and enforcing worldwide patent protection relating to the SUBJECT MATTER and for vesting in ASSIGNEE the rights, titles, and interests herein conveyed. INVENTOR further agrees to provide any successor, assign, or legal representative of ASSIGNEE with the benefits and assistance provided to ASSIGNEE hereunder.

INVENTOR represents that INVENTOR has the rights, titles, and interests to convey as set forth herein, and covenants with ASSIGNEE that the INVENTOR has not made and will not hereafter make any assignment, grant, mortgage, license, or other agreement affecting the rights, titles, and interests herein conveyed.

INVENTOR grants the attorney of record the power to insert on 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.

Assignment: Gate-Length Biasing for Digital Circuit Optimization Title: June 3, 2005 Filed: 11/145,025 Application No.: This Assignment may be executed in one or more counterparts, each of which shall be deemed an original and all of which may be taken together as one and the same Assignment. Date of Signature Name and Signature , 2005 State of County of personally appeared Puneet Gupta personally known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument. Notary Notary Seal Date of Signature Name and Signature December 28 2005 Andrew B. Kahng State of County of ___ personally appeared before me, [NOTARY PUBLIC] [DATE] Andrew B. Kahng personally known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

Notary Seal

Notary

Case Docket #24374-10423

RECORDED: 01/09/2006

2 of 2

24374/10423/DOCS/1547145.1

P 004/004