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To: Honorable Commissioner of Patents and Trademarks:

Please record the attached	loriginal	document	or copy	thereof.
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1. Names of conveying parties:

a) Mahesh Gopalan

12.2.53

2. Name and address of receiving party:

a) Name:

Adaptec, Inc.

b) Address:

691 S. Milpitas Blvd., Milpitas, CA 95035

3.	Nature	of	conv	reyance
	K 7			•

Assignment
Security Agreement

Merger Change of Name

Other ____

License Agreement

Execution Dates: a) 10/21/03

4. Application Number: Not yet assigned

10726427

The title of the new application is: METHOD AND APPARATUS FOR ALIGNING OPERANDS FOR A PROCESSOR

5. Please send all correspondence concerning this document to:

Michael L. Gencarella, Esq. MARTINE & PENILLA, LLP 710 Lakeway Drive, Suite 170 Sunnyvale, CA 94085 Tel. No. (408) 749-6900 Fax No.: (408) 749-6901 Customer No. 25920

- 6. Total number of applications and patents involved: 1
- 7. Total fee (37 CFR 3.41): \$40.00

Enclosed

Any deficiency is authorized to be charged to Deposit Account No. 50-0805 (Order No. ADAPP221)

8. 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.

Date: December 2, 2003

Michael L. Gencarella, Esq. Registration No. 44,703

Attorney Docket No. ADAPP221

(Revised 01/96)

PATENT REEL: 014767 FRAME: 0492

ASSIGNMENT OF PATENT APPLICATION

(Accompanying Application)

Whereas we the undersigned inventors have invented certain new and useful improvements as set forth in the patent application entitled:

METHOD AND APPARATUS FOR ALIGNING OPERANDS FOR A PROCESSOR

(Atty. Docket No. ADAPP221) for which we have executed an application for a United States Letters Patent.

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we the undersigned inventors hereby:

- 1) Sell, assign and transfer to <u>Adaptec, Inc.</u>, a <u>Delaware</u> corporation having a place of business at <u>691 S. Milpitas Blvd. Milpitas, CA 95035 U.S.</u> (hereinafter referred to as "ASSIGNEE"), the entire right title and interest in any and all improvements and inventions disclosed in, application(s) based upon, and Patent(s) (including foreign patents) granted upon the information which is disclosed in the above referenced application.
- 2) Authorize and request the Commissioner of Patents to issue any and all Letters Patents resulting from said application or any division(s), continuation(s), substitutes(s) or reissue(s) thereof to the ASSIGNEE.
- 3) Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense, perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative and applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.
- 4) Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the Assignee, its successors, assigns and other legal representative, and shall be binding upon the inventor(s), as well as the inventor's heirs, legal representatives and assigns.
- 5) Warrant and represent that we have not entered, and will not enter into any assignment, contract, or understanding that conflicts with this assignment.

Signed on the dates indicated beside our signatures.

1)	Signature:		Date:	
	Typed Name:	Shridhar Mukund	•	
2)	Signature: Typed Name:	Mahesh Gopalan	Date: _	10/21/2003
3)	Signature: Typed Name:	Neeraj Khaluskar	Date:	

Attorney Docket No. ADAPP221

RECORDED: 12/02/2003

PATENT REEL: 014767 FRAME: 0493