## ASSIGN

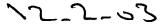


SHEET

Commissioner of Patents:

Please record the attached document.

- 1. Name of conveying party:
  - Osamu Kobayashi a)



2. Name and address of receiving party:

Name:

Genesis Microchip Inc.

Address:

2150 Gold Street, Alviso, CA 95002

3.	Nature of conveyance:  Assignment Security Agreement Other	Merger Change of Name License Agreement
	Execution Date: December 2, 2003	

Application Number or Patent Number: New 4.



The title of the application is:

METHOD AND APPARATUS FOR EFFICIENT TRANSMISSION OF MULTIMEDIA DATA PACKETS

5. Please send all correspondence concerning this document to:

> Beyer Weaver & Thomas, LLP P.O. Box 778 Berkeley, CA 94704-0778

Ph: (650) 961-8300 Fax: (650) 961-8301

Customer Number: 022434

6. Total number of applications and patents involved: 1

#0.00 BP

7. Total fee (37 CFR 3.41): \$40.00

$\boxtimes$	Enclosed.
	Charge to Deposit Account No. 500388 (Order No).
	Any additional fees are authorized to be charged to Deposit Account No. 500388
	(Order No).

Date: December 2, 2003

₹. Ferrazano Registration No. 44,105

Total number of pages including this cover sheet, attachments and documents: 2

Attorney Docket No. GENSP015

(Revised 9/03)

**PATENT** REEL: 014767 FRAME: 0507

## ASSIGNMENT OF PATENT APPLICATION

Whereas I an undersigned inventor have invented certain new and useful improvements as set forth in the patent application entitled:

## METHOD AND APPARATUS FOR EFFICIENT TRANSMISSION OF MULTIMEDIA DATA PACKETS

(Atty. Dock	tet No. GENSP015), (check one)
	for which I have executed a U.S. patent application on even date herewith. (Accompanying) which bears U.S. application No (Not accompanying) which is a U.S. provisional application. (Accompanying)
	good and valuable consideration, the receipt and sufficiency of which is hereby ged, I an undersigned inventor hereby:
of business interest in a	, assign and transfer to <b>Genesis Microchip Inc.</b> , a Delaware corporation having a place at 2150 Gold Street, Alviso, California 95002 ("ASSIGNEE"), the entire right, title and any and all improvements and inventions disclosed in, applications based upon, and cluding foreign patents and the right to claim priority) granted upon, the above-referenced.
resulting fro	horize and request the Commissioner of Patents to issue any and all Letters Patents om said application or any division, continuation, substitute, renewal, re-examination or reof to the ASSIGNEE.
perform an application	ree to execute all papers and documents and, entirely at the ASSIGNEE's expense, y acts which are reasonably necessary in connection with the prosecution of said, as well as any derivative applications thereof, foreign applications based thereon, and/or ment of patents resulting from such applications.
the ASSIG	ree that the terms, covenants and conditions of this assignment shall inure to the benefit of NEE, its successors, assigns and other legal representative, and shall be binding upon the swell as the inventor's heirs, legal representatives and assigns.
	rrant and represent that I have not entered, and will not enter into any assignment, understanding that conflicts with this assignment.
,	horize and request my attorney/agent to insert above the application no. in order to assist lal of this assignment.
Sign	ned on the date indicated beside my signature.
	nature: Date: 12-2-2003 ed Name: Osamu Kobayashi

Revised 06/01, Assign US or Foreign No Notary

**RECORDED: 12/02/2003** 

PATENT REEL: 014767 FRAME: 0508