ASSIGNMI

10-22-2004

EET



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Commissioner of Patents:

Please record the attached document.

- Name of conveying party: Vyacheslav Shyshkin 1.
- 2. Name and address of receiving party:
 - Name: a)

Genesis Microchip Inc.

Address:

2150 Gold Street

Alviso, California 95002

3.	Nature of conveyance:		
		☐ Merger	
	Security Agreement	Change of Name	
	Other	License Agreement	<u>∽</u>
	Execution Date: October 8, 2004	101616c/19	/

4. Application Number or Patent Number: To be assigned.

> The title of the application is: METHOD AND APPARATUS FOR MPEG ARTIFACTS REDUCTION

5. Please send all correspondence concerning this document to:

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

Ph: (510) 843-6200 Fax: (510) 843-6203

Customer Number: 022434

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

Any additional fees are authorized to be charged to Deposit Account No. 500388

(Order No. GENSP117).

10/21/2004 DBYRHE

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Date: October 12, 2004

Registration No. 44,137

Attorney Docket No. GENSP117

(Revised 9/03)

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 MPEG ARTIFACTS REDUCTION

(Atty. Dockel No. GENSPI17), (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)
For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I an undersigned inventor hereby:
1) Sell, assign and transfer to Genesis Microchip Inc., a Delaware corporation having a place of business at 2150 Gold Street, Alviso, California 95002 ("ASSIGNEE"), the entire right, title and interest in any and all improvements and inventions disclosed in, applications based upon, and patents (including foreign patents and the right to claim priority) granted upon, 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, continuation, substitute, renewal, re-examination or reissue 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 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, as well as the inventor's heirs, legal representatives and assigns.
5) Warrant and represent that I have not entered, and will not enter into any assignment, contract, or understanding that conflicts with this assignment.
6) Authorize and request my attorney/agent to insert above the application no. in order to assist with recordal of this assignment.
Signed on the date indicated beside my signature.
1) Signature: Date: October 8, 2004 Typed Name: Vyacheslav Snyshkin

Revised 06/01, Assign US or Foreign No Notary

RECORDED: 10/12/2004

PATENT REEL: 015901 FRAME: 0741

GENSP117