FORM PTO-1595 APR 2 1998 (Rev. 6-93)	5-11-1998 torney Docket No. 017002-009100U U.S. DEPARTMENT Of COMMERCE Patent and Trademark Office	
To the Honorable Asst. Commissioner for Patents 1. Name of conveying party(ies):	00705902 nents or copy the feet. 1 1 2 0	
David P. Rossum	2. Name and address of receiving party(ies):	
David F. Nossum	Name: Creative Technology, LTD.	
Additional name(s) of conveying party(ies) attached? Yes X No	Internal Address:	
	Street Address: 31 International Business Park, Creative Resource	
3. Nature of conveyance:	State/Country: Singapore ZIP: 609921	
Execution Date: April 2, 1998	Additional name(s) & address(es) attached? Yes x No	
Application number(s) or patent number(s). If this document is being filed together with a new application.	tion, the execution date of the application is:	
A. Patent Application No.(s) 08/969,312	B. Patent No.(s)	
Additional numbers att	ached? Yes X No	
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1	
Name: Dan H. Lang TOWNSEND and TOWNSEND and CREW LLP Two Embarcadero Center, 8th Floor San Francisco, California 94111-3834 (650) 326-2400	7. Total fee (37 CFR 3.41):	
05/08/1998 DCOATES 00000218 201430 08969312	overpayment, to deposit account	
01 FC:581 40.00 CH	8. Deposit account number: 20-1430	
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9. Statement and signature.		
To the best of my knowledge and belief, the foregoing into of the original document.	formation is true and correct and any attached copy is a true copy	
Dan H. Lang Name of Person Signing Signature April 16, 1998 Date		
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10. Change Correspondence Address to that of Part 5? x	Yes No	
OMB No. 0651-0011 (exp. 4/94)		
Mail documents to be recorded with required cover sheet information to:	etach this portion Inissioner for Patents Assignments Only, D.C. 20231	

ASSIGNMENT OF PATENT APPLICATION

SOLE

WHEREAS, David P. Rossum of 25513 Paseo de Cumbre, Monterey, California 93940-6662, hereinafter referred to as "Assignor," is the inventor of the invention described and set forth in the below identified application for United States Letters Patent:

Title of the Invention: DUAL LOOP A	SYNCHRO	NOUS SAMPLE RATE TRACKER
Date(s) of execution of Declaration : _	April 2,	1998
Filing date: November 13, 1997		Application No.: <u>08/969,312</u> ; and

WHEREAS, Creative Technology, LTD., a Singapore corporation, located at 31 International Business Park, Creative Resource, Singapore 609921, hereinafter referred to as "Assignee," is desirous of acquiring an interest in the invention and application and in any Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has assigned, and by these presents does assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignor had this assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignor further agrees that Assignor will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer and (c) perform such other acts as Assignee lawfully may request

PATENT REEL: 9145 FRAME: 0928

ASSIGNMENT OF PATENT APPLICATION

to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignor has signed his/her name on the date indicated.

David P. Rossum

COUNTY OF Sunta Clara

On which 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, executes the instrument.

WITNESS my hand and official seal.

Signature Mihill hwill (Seal

MICHELLE NEWKIRK
Commission # 1174632
Notary Public - California
Santa Clara County
My Comm. Expires Feb 26, 2002

ASSIGN1.MRG 10/96

RECORDED: 04/21/1998