Mail Stop: Assignment Recordation Services Director of the U.S. Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

01 FC:8021

CORD ATION FORM COVER SHEET

12-26-2006



U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

130696

103353122 Attorney Docket No.

Please record the attached original document or copy thereof. Name and address of receiving party: Name of conveying party: Francois OUSTRY **PRAXVALUE** 14 BOULEVARD EDOUARD REY, F-38000 GRENOBLE, FRANCE Additional name(s) of conveying party(ies) attached? Yes No Nature of conveyance: Additional name(s) & address(es) attached? ☐Yes 🛛 No Assignment ☐ Merger Security Agreement ☐ Change of Name Other ___ Execution Date: December 15, 2006 This document is being filed together with a new application. Patent Application No.(s) _____ Patent No.(s) C. Title of Application: <u>DEVICE FOR SYNTHESIS OF A COMPOSITE DIGITAL SIGNAL WITH EXPLICIT</u> CONTROL OF THE FIRST THREE MOMENTS THEREOF Name and address of party to whom correspondence Total number of applications and patents involved: I concerning document should be mailed: Name: William P. Berridge Total fee (37 CFR 3.41).....\$\,\frac{40.00}{} 00000032 11640869 12/22/2006 DBYRNE Enclosed (Check No. <u>187515</u>) Credit any overpayment or charge any underpayment to deposit OLIFF & BERRIDGE, PLC Address: account number 15-0461. P.O. Box 19928 Alexandria, VA 22320 To the pest of my showledge and belief the spregoing information is true and correct and any attached copy is a true copy of the Statement and signature. original decut Date: December 19, 2006 William P. Berridge, Registration No. 30,0 Total number of pages including cover sheet, attachments, and document: 2

> PATENT REEL: 018722 FRAME: 0601

ASSIGNMENT

(I) OUSTRY François (5)

	Insert Name(s) of Inventor(s)	(2)	(6)	_				
		(3)	(7)					
		(4)	(8)					
		each o	In consideration of the sum of one dollar (\$1.00) and other good and valuable consideration paid to f the undersigned, each undersigned agrees to assign, and hereby does assign, transfer and set over					
(9)	Insert Name of	to (9)	PraxValue					
(10)	Assignee Insert Address of Assignee			_				
		(10)	14 boulevard Edouard Rey, F-38000 GRENOBLE, F	rance				
		the ent invent contin	nafter designated as the Assignee) and Assignee's heirs, successors, assigns and legal representatives, tire right, title and interest for the United States of America as defined in 35 U.S.C. §100, in the ion, and in all applications for patent including any and all provisional, non-provisional, divisional, uation, international, confirmation, substitute and reissue application(s), and all Letters Patent, ions, reissues and reexamination certificates that may be granted on the invention known as					
(11)	Insert Identification such as Title, Case Number, or Foreign Application Number	(11)	Device for synthesis of a composite digital swith explicit control of the first moments the	iereof -				
		(Attor	ney Docket No. 130696)				
		for wh	for which the undersigned has (have) executed an application for patent in the United States of America					
(12)	Insert Date of	on eve	en date herewith or					
(12)	Signing of	(12)	on					
	Application	(12)	TIG. V. C. of Garlet Nicober					
(13)	Alternative Identification for	(13)	U.S. application Serial Number December 19, 2006	_				
	filed applications	filed	ite all papers necessary in connection with any application and any continuing, divisional or reissue	_				
Assigno claims reexam	ac in every way possible in 3) Each undersigned agree or provisions of the Internat 4) Each undersigned agree ination a grant of a valid Ur	obtaining e ses to execu- tional Convicts to perfo- sited States	requests the Commissioner of the U.S. Patent and Trademark Office to issue any and an Letters and application(s) to the said Assignee, as Assignee of the entire interest, and covenants that he has					
full rigi and agr identifi	of the United States resulting to convey the entire intercrees that this assignment is be	ng from sai est herein a pinding on l	issigned, and that he has not executed, and will not execute, any agreements in conflict herewith, thim and his heirs, successors, assigns and legal representatives. The firm of OLIFF & BERRIDGE, PLC the power to insert on this assignment any further ble in order to comply with the rules of the United States Patent and Trademark Office for					
full rigi and agr identifi	of the United States resulting to convey the entire intercrees that this assignment is 6) Each undersigned here ication that may be necessarition of this document.	ng from sai est herein a pinding on l by grants t y or desiral	him and his heirs, successors, assigns and legal representatives. the firm of OLIFF & BERRIDGE, PLC the power to insert on this assignment any further the in order to comply with the rules of the United States Patent and Trademark Office for the undersigned on the date(s) opposite the undersigned name(s).					
full rigi and agr identifi recorda	of the United States resulting to convey the entire intercrees that this assignment is 6) Each undersigned here ication that may be necessarition of this document.	ng from sai est herein a binding on leby grants t y or desiral uted by th	issigned, and that he has not executed, and will not execute, any agreements in contine the will, him and his heirs, successors, assigns and legal representatives. The firm of OLIFF & BERRIDGE, PLC the power to insert on this assignment any further ble in order to comply with the rules of the United States Patent and Trademark Office for the undersigned on the date(s) opposite the undersigned name(s). Inventor Signature OUSTRY François (SEAL)					
full rigi and agr identifi recorda	of the United States resulting to convey the entire intercrees that this assignment is been assigned here ication that may be necessarition of this document. In witness whereof, execution	ng from sai est herein a binding on liby grants t y or desiral uted by th	Inventor Signature OUSTRY François OUSTRY François (SEAL)					
full rigi and agr identifi recorda	of the United States resulting to convey the entire interest that this assignment is 6. Each undersigned here ication that may be necessarition of this document. In witness whereof, execution 1.	ng from sai est herein a binding on liby grants t y or desiral uted by th	Inventor Signature					
full rigi and agr identifi recorda Date	of the United States resulting to convey the entire interviews that this assignment is beaution that may be necessarition of this document. In witness whereof, exections are the control of the control	ng from sai est herein a binding on by grants t y or desiral uted by th	Inventor Signature					
full rigi and agr identifi recorda Date Date	of the United States resulting to convey the entire intercess that this assignment is beautiful to Each undersigned here it is a cation that may be necessarition of this document. In witness whereof, execting the entire intercess of the exection of the	ng from sai est herein a binding on liby grants t y or desiral uted by th	Inventor Signature					
full rigi and agr identifi recorda Date Date Date Date	of the United States resulting to convey the entire interverses that this assignment is beautiful to the content of the content of the content of this document. In witness whereof, exect the content of this document.	ng from sai est herein a binding on liby grants t y or desiral uted by th	Inventor Signature					
full rigi and agr identifi records Date Date Date Date Date Date	of the United States resulting to convey the entire intercess that this assignment is beautiful to Each undersigned here it is a cation that may be necessarition of this document. In witness whereof, execting the entire intercess of the exection of the	ng from sai est herein a binding on by grants t y or desiral uted by th	Inventor Signature					
full rigi and agr identifi recorda Date Date Date Date Date Date	of the United States resulting to convey the entire interces that this assignment is beach undersigned here ication that may be necessariation of this document. In witness whereof, execting the converse of	ng from sai est herein a pinding on by grants t y or desiral uted by th	Inventor Signature	f				
full rigiand agridentifirecorda Date Date Date Date Date Date Date Da	of the United States resulting to convey the entire intercess that this assignment is beat of Each undersigned here ication that may be necessarition of this document. In witness whereof, exect the entire intercess whereof, exect the entire intercess whereof is a second of the entire intercess where it is a second of the entire intercess w	ng from sai est herein a cinding on by grants t y or desiral uted by th	Inventor Signature Invent	f				
full rigiand agridentifirecorda Date Date Date Date Date Date Date Da	of the United States resulting to convey the entire intercess that this assignment is beaution that may be necessarition of this document. In witness whereof, exection of the control of	ng from sai est herein a cinding on by grants t y or desiral uted by th	Inventor Signature Invent	f -				

PATENT REEL: 018722 FRAME: 0602

ASSIGNMENT

		(1)	OUSTRY François	(5)			
(1-8)	Insert Name(s) of Inventor(s)	(2)		(6)			
		(3)		(7)		·	
		(4)		(8)			
		each o	In consideration of the sum of or if the undersigned, each undersig	e dollar (\$1.00) and other			
(9)	Insert Name of	(9)	PraxValue				
(10)	Assignee Insert Address of Assignee	(10	14 boulevard Edouard Rey, F-38000 GRENOBLE, France				
		(FR) (hereinafter designated as the Assignee) and Assignee's heirs, successors, assigns and legal representatives, the entire right, title and interest for the United States of America as defined in 35 U.S.C. § 100, in the invention, and in all applications for patent including any and all provisional, non-provisional, divisional, continuation, international, confirmation, substitute and reissue application(s), and all Letters Patent, extensions, reissues and reexamination certificates that may be granted on the invention known as					
(11)	Insert Identification such as Title, Case	(11)	Device for synt with explicit of				
	Number, or Foreign Application Number	/ A Ho.	ney Docket No. 130696		····		
	Application Number	,	ich the undersigned has (have) er	recuted an application for	natent in the United States of	America	
			en date herewith or	recuted an application for	patent in the Office States of	America	
(12)	Insert Date of Signing of	(12)	on		······································		
	Application Alternative Identification for						
(13)			U.S. application Serial Number				
	filed applications	filed	December 19,	2000			
Assigne claims of reexamine Patents of full right and agree identified	ion or continuation or division in every way possible in ob 3) Each undersigned agrees or provisions of the Internatio 4) Each undersigned agrees nation a grant of a valid Unit 5) Each undersigned author of the United States resulting to convey the entire interest tes that this assignment is bin 6) Each undersigned hereby action that may be necessary of ion of this document.	n thereof taining e to execu- nal Conv- to perfo- ed States izes and from sai therein a ding on lay grants to or desirat	requests the Commissioner of the dapplication(s) to the said Assigned, and that he has not execution and his heirs, successors, assignefirm of OLIFF & BERRIDGE, I to le in order to comply with the runties.	ion based thereon, for the such interference. perform any act which may a property or similar agree to be necessary to obtain, must U.S. Patent and Trademannee, as Assignee of the entanted, and will not execute, igns and legal representative. Of the power to insert on the of the United States Pa	invention, and to cooperate we be necessary in connection ments. aintain or confirm by reissue the Office to issue any and all ire interest, and covenants the any agreements in conflict heres. this assignment any further tent and Trademark Office for	with or Letters at he has crewith,	
		_	e undersigned on the date(s) op			OF AT	
Date	15.12.	06	Inventor Signature	OUSTRY François		SEAL) SEAL)	
Date			Inventor Signature			SEAL)	
Date			Inventor Signature			SEAL)	
Date			Inventor Signature			(SEAL)	
Date						(SEAL)	
Date							
Date						p (SEAL)	
Date			Inventor Signature	die if within the U.S.A. (h.	a U.S. Consul if outside the	U.S.A. If	
neither	This assignment should pre then it should be signed before	ferably bore at lea	e signed before: (a) a Notary Put st two witnesses who also sign he	ere:	· 	2	
Date	December 15,	200	6 Witness	Marie-Andre		-)-	
Date	December 15,			Denise WINI	DWSKI		
Date					- (-		

RECORDED: 12/19/2006

PATENT REEL: 018722 FRAME: 0603