FORM PTO-1595 (Rev. 6-90) OMB No. 0651-0011 (exp. 4/94)	04-0	4-2000	S. Department of Comm Patent and Trademark Office	<u> </u>
OMB No. 0651-0011 (exp. 4/94)) (2010) 31			.s.
To the Honorable Commissioner of Patents and Trace.	1013	306373	ocuments or copy thereof.	25.0
1 Name of conveying party(ies):		2. Name of recei	ving party(ies):	jc
Paul Wallace Lyons, Alfonse Antho John Prickett Beltz, Victor Vince D'Alessandro, and Clifford Arthur Additional name(s) of conveying party(ies) attached?	ent	₃Name:	Sarnoff Corporation 201 Washington Road CN 5300 Princeton, NJ 08543	
X Assignment Merger	ame ^ 2 16 บับ 2 150	O Additional name(s) &	address(es) attached? ye	es X no
4 Application number(s) or patent number(s):				2.15.00 2.1400
If this document is being filed together with a	new patent app	ication, the execu	tion date of this application is:	2.15.00
A. Patent Application No (s) SA	R 13662	B. Patent No.(s)		2 16 00
C9/506612 A	dditional number(s) attached?	yes X n	
5 Name and address of party to whom correspon	ndence	6 Total number of ap	oplications and patents involved:	1
concerning document should be mailed:				
Name: William J. Burke		7 Total fee (37 0	CFR 3.41):\$ 4	0
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09506612

Box Assignments Washington, DC 20231

PATENT REEL: 010646 FRAME: 0026

ASSIGNMENT

on _____, under U.S. application serial no. _____.

I hereby declare that I am an inventor of the invention relating to SINGLE CLOCK REFERENCE FOR COMPRESSED DOMAIN PROCESSING SYSTEMS described in an application for Letters Patent of the United States of America filed:

herewith under the above-identified docket number.

[X]

[]

2nd Witness

(print or type)

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged. I hereby sell, assign, and transfer to SARNOFF CORPORATION, a New Jersey corporation having a place of business at 201 Washington Road, Princeton, NJ 08540-6449. United States of America, its successors, and assigns, my entire right, title, and interest for all countries in and to said inventions, and all the rights and privileges under any and all Letters Patent that may be granted therefor, and any divisions, continuations, reissues, and extensions thereof. I agree that, when requested, I will, without charge to said corporation but at its expense, sign all papers, take all rightful oaths, make all rightful declarations, and do all acts which may be necessary, desirable, or convenient for securing and maintaining patents or other forms of protection for said inventions in any and all countries and for vesting title thereto in said corporation, its successors, assigns, or nominees. I agree that I will communicate to said corporation or its representatives any facts known to me respecting said inventions and, when requested by said corporation and at its expense, will generally do everything possible to aid said corporation, its successors, assigns, and legal representatives or nominees, to obtain or enforce proper protection for said inventions in any and all countries.
I authorize and empower said corporation, its successors, assigns, or nominees, to
make application for patent or other form of protection for said inventions in its or their own name, or in my name, in any and all countries and to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from me.
I hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file, or like document which may be required in any country
for any purpose and, more particularly, in proof of the right of said corporation or its successors, assigns, or nominees to apply for patent or other proper protection for said inventions, and to claim the aforesaid benefits of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it. I covenant with said corporation, its successors, assigns, legal representatives, and
nominees, that to the best of my knowledge, the right, title, and interest herein conveyed by me are free and clear of any encumbrance, and that I have full right to convey the same as herein expressed.
Date: 15 Ft BOO By: Hallbe Jym Paul Wallace Lyons
9 Kenyon Drive
New Egypt, NJ 08533

PATENT REEL: 010646 FRAME: 0027

(signature)

(signature)

Date: $\frac{Z/i4/00}{}$	By: Alforse Anthony Acampora 56 Dawson Circle Staten Island, NY 10314
1 st Witness Tam: DeVITS (print or type) 2 nd Witness (print or type)	(signature)
Date: 2/15/00	By: Prinkelf Bult John Prickett Beltz 63 Clearwater Drive Willingboro, NJ 08046
1 st Witness <u>fan</u> , <u>Delli H.S</u> (print or type) 2 nd Witness (print or type)	(signature)
Date:	By: Victor Vincent D'Alessandro 93 Saw Mill Drive Berkley Heights, NJ 07922
1 st Witness(print or type) 2 nd Witness(print or type)	(signature) (signature)
Date: 2/15/2000	By: Arthur Beota Clifford Arthur Pecota 1 Skyview Garden Road Lebanon, NJ 08833
1st Witness Tam DWHS (print or type) 2nd Witness (print or type)	(signature)

ASSIGNMENT

I hereby declare that I am an inventor of the invention relating to SINGLE CLOCK REFERENCE FOR COMPRESSED DOMAIN PROCESSING SYSTEMS described in an application for Letters Patent of the United States of America filed:

[X]	herewith under the above-identified docket number.
[]	on, under U.S. application serial no

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged. I hereby sell, assign, and transfer to SARNOFF CORPORATION, a New Jersey corporation having a place of business at 201 Washington Road, Princeton, NJ 08540-6449, United States of America, its successors, and assigns, my entire right, title, and interest for all countries in and to said inventions, and all the rights and privileges under any and all Letters Patent that may be granted therefor, and any divisions, continuations, reissues, and extensions thereof.

I agree that, when requested, I will, without charge to said corporation but at its expense, sign all papers, take all rightful oaths, make all rightful declarations, and do all acts which may be necessary, desirable, or convenient for securing and maintaining patents or other forms of protection for said inventions in any and all countries and for vesting title thereto in said corporation, its successors, assigns, or nominees.

I agree that I will communicate to said corporation or its representatives any facts known to me respecting said inventions and, when requested by said corporation and at its expense, will generally do everything possible to aid said corporation, its successors, assigns, and legal representatives or nominees, to obtain or enforce proper protection for said inventions in any and all countries.

I authorize and empower said corporation, its successors, assigns, or nominees, to make application for patent or other form of protection for said inventions in its or their own name, or in my name, in any and all countries and to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from me.

I hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file, or like document which may be required in any country for any purpose and, more particularly, in proof of the right of said corporation or its successors, assigns, or nominees to apply for patent or other proper protection for said inventions, and to claim the aforesaid benefits of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

I covenant with said corporation, its successors, assigns, legal representatives, and nominees, that to the best of my knowledge, the right, title, and interest herein conveyed by me are free and clear of any encumbrance, and that I have full right to convey the same as herein expressed.

Date: 15 FEB 00

Paul Wallace Lyons

9 Kenyon Drive

New Egypt, NJ 08533

1st Witness

(print or type)

(print or type)

(signature)

(signature)

PATENT REEL: 010646 FRAME: 0029

Date: $\frac{Z/i4/00}{}$	By: Alforise Anthony Acampora 56 Dawson Circle Staten Island, NY 10314
1 st Witness Tam: DeVIHS (print or type) 2 nd Witness (print or type)	(signature)
Date: 2/15/00	By: In Prinkell Bulk John Prickett Beltz 63 Clearwater Drive Willingboro, NJ 08046
1 st Witness <u>lam</u> ; <u>DeUHS</u> (print or type) 2 nd Witness (print or type)	(signature)
Date: 2/16/00	By: Victor Vincont Dillessandro Victor Vincent D'Alessandro 93 Saw Mill Drive Berkley Heights, NJ 07922
JESSICA DALESSANDRO 1 st Witness	Jassica D'Alessandro (signature)
Date: 2/15/2000	By: Arthur Besta Clifford Arthur Pecota 1 Skyview Garden Road Lebanon, NJ 08833
1 st Witness Tam DWHS (print or type) 2 nd Witness (print or type)	(signature)
d AL-A	(Signature)

PATENT REEL: 010646 FRAME: 0030