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To the Honorable Commissioner of Pateris 1.55	se Record the attached original documents or copy thereof.
Name of conveying party(ies):     Marcus H. PENDERGRASS     Mark D. ROBERTS	Name and address of receiving party(ies)  Name: TIME DOMAIN CORPORATION OIPE
	Internal Address:
Additional name of conveying party(ies) attached? ☐ Yes ☒ No	MAY 2 9 20003
3. Nature of conveyance:  ☐ Merger	Street Address: 7057 Old Madison Pike
☐ Security Agreement ☐ Change of Name	City: Huntsville State: Alabama
Other	Zip: 35806
Execution Date: May 22, 2003 respectively.	Additional Name(s) & address(es) attached? ☐ Yes ☒ No
Application number(s) or patent number(s):	
A. Patent Application No.(s)  09/835,184  Additional numbers at	tached? ☐ Yes ⊠ No
Name and address of party to whom correspondence concerning this document should be mailed:	6. Total number of applications and patents involved: 1
	7. Total fee (37 CFR 3.41) \$ 40.00
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9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy	
is a true copy of the original document.  Robert S. Babayi, Reg., No. 33,471  Name of Person Signing	May 29, 2003 Date
	cover sheet, attachments, and documents: 3

Mail documents to be recorded with required cover sheet information to:

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## **Assignment of Patent Rights**

In consideration of One Dollar and other good and valuable consideration, the receipt of which is acknowledged, we, Marcus H. Pendergrass and Mark D. Roberts, residing at Huntsville, AL and Huntsville, AL, do hereby sell and assign to TIME DOMAIN CORPORATION having an office at 7057 Old Madison Pike, Huntsville, Alabama, 35806 (the Company), its successors and assigns, the entire rights, title, and interests in and to the invention and improvements in "System and Method for Positioning Pulses in Time Using a Code That Provides Spectral Shaping," invented by us, as described in United States patent application serial number 09/835,184, filed on 04/16/01; and any and all divisional, continuation. continuation-in-part, re-examination and reissue patent applications filed based on said invention and improvements thereof in the United States or in any country around the world; all rights of priority resulting from filing of any patent application based on said invention and improvements thereof, either in a national phase or under a treaty in force and effect anywhere around the world; and we hereby authorize and request any official whose duty it is to issue patents, to issue any and all patents on said invention and improvements thereof to the Company, its successor and assigns; and we hereby agree that upon request by the Company, its successors and assigns, and without further consideration, but at the expense of said Company, its successors and assigns, we shall perform all acts and execute all documents reasonably necessary or desirable, including making rightful oaths, testifying in court and communicating known facts, and generally doing everything possible to aid said Company, its successors and assigns, to secure patent rights in said invention and improvements thereof and to enforce and defend any patent rights in said invention and improvements thereof in any country around the world.

22 May 2003 Date

5-22-03

Date

Marcus H. Pendergrass

Mark D. Roberts

PATENT REEL: 014113 FRAME: 0022

## STATE OF ALABAMA **COUNTY OF MADISON** I, <u>Boove O. Staley</u>, a Notary Public for said County and State, do hereby certify that Marcus H. Pendergrass personally appeared before me this day and acknowledged the due execution of the foregoing instrument. Witness my hand and official seal on this 22 day of May, 2003. Notary Public States My Commission expires on: 08/20/06 STATE OF ALABAMA COUNTY OF MADISON I, Sopular D. State V, a Notary Public for said County and State, do hereby certify that Mark D. Roberts personally appeared before me this day and acknowledged the due execution of the foregoing instrument. Witness my hand and official seal on this 22 day of 4) ay , 2003.

RECORDED: 05/29/2003

PATENT REEL: 014113 FRAME: 0023

Notary Public

08/21/06

My Commission expires on: