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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
Edwin A Suominen	09/13/1996

## **RECEIVING PARTY DATA**

Name:	University of Washington
Street Address:	Office of Technology Transfer
Internal Address:	Box 354810
City:	Seattle
State/Country:	WASHINGTON
Postal Code:	98195

PROPERTY NUMBERS Total: 13

Property Type	Number
Patent Number:	6427068
Patent Number:	6631256
Patent Number:	7116963
Patent Number:	7606542
Patent Number:	7606549
Patent Number:	7639996
Application Number:	12749742
Application Number:	12615130
Application Number:	12615031
Application Number:	12614623
Application Number:	12614615
Application Number:	12484018
Application Number:	12170978

CORRESPONDENCE DATA

501283804

PATENT REEL: 024946 FRAME: 0777 D \$520,00 6427068

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NAME OF SUBMITTER:

Mildred Park

**Total Attachments: 3** 

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> PATENT REEL: 024946 FRAME: 0778

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#### ASSIGNMENT

WHEREAS, I, Edwin A. Suominen, of Phoenix, County of Maricopa, State of Arizona, have invented a certain invention, entitled SIMPLIFIED HIGH FREQUENCY TUNER AND TUNING METHOD, for which I am making application for Letters Patent of the United States, said application having been executed by me on the 13<sup>th</sup> day of September, 1996; and

WHEREAS, the University of Washington, a public institution of higher education having a place of business in Seattle, Washington, is desirous of acquiring an interest therein:

NOW, THEREFORE, in consideration of good and valuable consideration, the receipt of which is hereby acknowledged, I, Edwin A. Suominen, hereby sell, assign and transfer to the University of Washington, the full and exclusive right, title and interest in and to said invention, patent application and patent rights throughout the world, including foreign patent priority rights, the right to file and prosecute International Applications under the Patent Cooperation Treaty, and the right to file and prosecute applications under the European Patent Convention; said invention, application and letters patent in this or any foreign country, and all divisions, continuations, reissues and extensions thereof, to be held and enjoyed by the University of Washington, for its own use and benefit, and for its successors and assigns to the full end of the term for which

ASSIGNMENT - PAGE 1 OF 2

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letters patent may be granted in this or any foreign country, as fully and entirely as the same would have been held by me had this assignment and sale not been made, and covenant that I have full right so to do, and agree that I will communicate to the University of Washington, or its successors and assigns, any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths, and do everything possible to aid the University of Washington, its successors and assigns to obtain and enforce proper patent protection for said invention in this or any foreign country.

Executed at  $\frac{PHOENIX}{}$ , State of Arizona, this  $\frac{13^{+1}}{}$  day of September, 1996.

Edwin A. Suominen

STATE OF ARIZONA )

COUNTY OF MARICOPA )

This 13 day of September, 1996, before me personally came the above-named Edwin A. Suominen, who executed the foregoing instrument in my presence, and who acknowledged to me that he executed the same of his own free will for the purposes set forth therein.

Notary Public for

My commission expires:

[SEAL]

ASSIGNMENT - PAGE 2 OF 2

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# Inventor's ASSIGNMENT of INVENTION(S) to the UNIVERSITY OF WASHINGTON

WHEREAS, I, Edwin A. Suominen (hereinafter referred to as ASSIGNOR) having a post office address of 16529 28th Avenue West Apt. A, Lynnwood, WA 98037, am the Inventor in the INVENTION(S) referred to as "SSB Demodulator Tunable Across a Wide Frequency Range with Coarse Tuning done by Analog Means and Fine Tuning Performed by Digital Means" as described in a disclosure submitted to the University of Washington on March 23, 1995 and assigned an Office of Technology Transfer (OTT) file Number of 03-95-37, and whereas this Assignment is intended to cover the INVENTION(S) identified in that disclosure as developed by me at the University of Washington, as a product of my research at the University of Washington;

WHEREAS, the UNIVERSITY OF WASTINGTON (hereinafter referred to 28 ASSIGNEE), a public institution of higher education having a place of business at Seattle, Washington is desirous of acquiring the ASSIGNOR'S entire right, title and interest in and to the INVENTION(S) and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, for sufficient, good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby sells, assigns and transfers unto ASSIGNEE the entire right and title to and interest in said application and said INVENTION(S) for the United States of America and its territorial possessions and all foreign countries, and the entire right, title and interest in and to any and all letters patents which may be granted therefor in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to claim priority rights deriving from said United States application by virtue of the International Convention, said INVENTION(S) and all applications and patents on said INVENTION(S) to be held and enjoyed by ASSIGNEE as entirely as the same would have been held and enjoyed by ASSIGNOR had this sale, assignment and transfer not been made. ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue all letters patent(s) on said INVENTION(S) to ASSIGNEE. ASSIGNOR hereby further agrees and promises to execute all instruments and render all such assistance as ASSIGNEE may request in order to make and prosecute any and all applications on said INVENTION(S), to enforce any and all patents on said INVENTION(S), and to confirm in ASSIGNEE legal title to said INVENTION(S) and all applications and patents on said INVENTION(\$),/all without charge to ASSIGNEE but at

ASSIGNOR.

Edwin A. Suominen

STATE OF WASHINGTON

On this 20 day of 4 1995, Edwin A. Suominen

On this 20 day of 4 1995, Edwin A. Suominen

Appeared before me and executed the foregoing document.

Notary Public in and for the State of Washington

Residing at: 4 4 4 1995

My Commission expires: 1 1995

PATENT REEL: 024946 FRAME: 0781

RECORDED: 09/07/2010