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	•	City: Waterloo ON	State: Canada Zip: <u>N2k 3T6</u>				
Execution Date: March 24, 2004		Additional name(s) & address(es) attached?					
4. Application number(s) or paten	t number(s):	a security and tradition for or direct	areados) enterinos: - 100 - 100 - 110				
•		cation, the execution dat	e of the application is:				
A. Patent Application No.(s) B. Patent No.(s)							
10/494,6	40						
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ASSIGNMENT

Whereas Nader Fayyaz (hereinafter Athe Assignor≅), whose full post office address is 2005-160 Chapel Street, Ottawa, ON, K1N 8P5, respectively, have made an invention which is the subject of a United States Patent Application 10/454,640 filed on June 5, 2003, and entitled Variable Phase Shifter and a System using Variable Phase Shifter (hereinafter Athe Patent Application≘);

Whereas **RFTune Inc.** (hereinafter Athe Assignee≅), whose full post office address is 2005-160 Chapel Street, Ottawa, ON, K1N 8P5, is desirous of acquiring the whole right, title and interest in and to the Patent Application, and the invention or inventions described therein;

Now therefore, in consideration of one dollar (\$1.00), and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the Assignors hereby sell, assign and transfer to the Assignee, all their right, title and interest, in the United States, in and to the Patent Application, and the invention or inventions described therein, and all divisions and continuations thereof, including their corresponding right to claim priority from the Patent Application in any country or jurisdiction, including all their corresponding right, title and interest in and to any Patents which may issue therefrom, including all reissues, renewals and extensions thereof, and including all right to sue for past infringement thereunder, all the said Patents to be held and enjoyed by the said Assignee to the full end of the term for which the said Patents are granted, as fully and entirely as the said Patents could have been held and enjoyed by the said Assignor if this Assignment had not been made;

And the Assignor hereby covenants and agrees without further consideration, to communicate with Assignee, its successors and assigns, any facts known respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns;

And the Assignor hereby covenants that he has the full right to convey the interest assigned by this Assignment, and has not executed and will not execute any agreement in conflict with this Assignment;

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And the Assignor and the Assignee hereby authorize the firm of Gowling Lafleur Henderson LLP, whose full post office address is 160 Elgin Street, Suite 2600, Ottawa, Ontario K1P 1C3, Canada, to correct errors in this Assignment, or to insert any further identification or other information necessary or desirable to make this Assignment suitable for recordal in any Patent Office.

SIGNED at Water Us	· Canac	$\frac{1}{2}$, this $\frac{1}{2}$	day of Ma	arch 2	००५
 (City/Town)	(Country)	(Date)	(Month)	(Year)	
(Signature of Witness)	}				
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The undersigned Assignee h	·	_	, f davof M∈	arch.	2004
 (City/Town)	(Country)	(Date)	(Month)	(Year)	
		RFTune Inc	2.		
David Banbus	Ŋ		Vitagra		
(Signature of Winess)		(Signature of Authorized Signing Officer)			
David Banbu	iry	<i>N</i> (ader Fa	44a2	-
Name of Witness: Please Print or Type)		(Name of Authorized Signing Officer: Please Print)			
		Pu	resident		

RECORDED: 05/14/2004

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(Title of Authorized Signing Officer: Please Print or Type)