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Name (line 2) Second Party	Execution Date		
Name (line 1) Wilkie Lau	Month Day Yea 1-20-99		
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Receiving Party	Mark if additional names of receiving parties attached		
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Name (line 2)	receiving party is not domiciled in the Unite		
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Wond Trade Center of Mont	(Designation must be a		
Address (line 2) 380 St. Antoine Street West.	380 St. Antoine Street West, 8th Floor Assignment.)		
Address (line 3) Montreal	Quebec, Canada H2Y 3Y4		
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Correspond	ent Name and Address	Area Code and Telephone Num	ber 512/434-2400		
Name	Amy M. Armstrong	······································	······································		
Address (line 1)	Blakely, Sokoloff, Taylor & Zafn				
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	is being filed together with a <u>new</u> Pater st named executing inventor.	nt Application, enter the date the patent ap	plication was <u>Month Day Year</u>		
Patent Coop	peration Treaty (PCT)				
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	<u>r if</u> a U.S. Application Number not been assigned.	PCT PCT	PCT		
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Fee Amount Fee Amount for Properties Listed (37 CFR 3.41): \$ 40					
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(Enter for payment by deposit account or if additional fees can be charged to the account.) Deposit Account Number: # 02-2666					
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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. Charges to deposit account are authorized, as indicated herein.					
Amy M. Arms	trong, Reg. No. 42,265	any amstrong	3-8.99		
	e of Person Signing	Signature	Date		

PATENT REEL: 9813 FRAME: 0292 ٦

Assignment

WHEREAS, the undersigned inventor(s), hereinafter called the "Assignor", has invented a new and useful invention entitled:

CALLER IP ADDRESS

for which reference a full description is here made in an application for Letters Patent of the United States filed herewith.

WHEREAS, NORTHERN TELECOM LIMITED, a Canadian company having a principal office and place of business at, World Trade Center of Montreal, 380 St. Antoine Street West, 8th floor, Montreal, Quebec H2Y 3Y4, Canada hereinafter called the "Assignee", is desirous of acquiring the entire right, title and interest in and to said invention, the application above identified, and in, to and under Letters Patent which may be obtained for said invention, as hereinafter more fully set forth;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for valuable and legally sufficient consideration, the receipt of which by the Assignor from the Assignee is hereby acknowledged, the Assignor has sold, assigned and transferred, and by these presents does sell, assign and transfer unto the Assignee, it successors and assigns, the entire right, title and interest in and to the invention and the application herein above identified, and all letters Patents that may issue for the said invention, and all divisions, reissues, substitutions, continuations, and extensions thereof, to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns to the full end of the term for which any and all of said Letters Patents for the said invention may issue.

FURTHER, be it known that the Assignor has sold, assigned and transferred, and by these presents does sell, assign and transfer unto the Assignee, its successors and assigns, the entire foreign rights to the invention disclosed in said application, in all countries of the world, including the right to file applications and obtain patents under the terms of the International Convention for the Protection of Industrial Property, and of the European Patent Convention, and further agrees to execute any and all patent applications, assignments, affidavits, and any other papers in connection therewith necessary to perfect such patent rights.

And the Assignor does hereby convenant and agree for himself and his legal representatives, that they will assist the Assignee in the prosecution of the application herein identified; in making and prosecution of any other applications for Letters Patent that the Assignee may elect to make covering the invention herein identified, as herein before set forth, including any application for reissue, application for reexamination, application for foreign patent rights, or any proceeding in the United States Patent and Trademark Office affecting the invention, investing in the Assignee exclusive title in and to all such other applications and Letters Patent; and in the prosecution of any interference which may arise involving said invention, or any application or Letters Patents herein contemplated; that they will promptly execute and deliver to the Assignee any and all additional papers and make all lawful oaths which may be requested by the Assignee to fully carry out the terms of this assignment; and further that they will communicate to Assignee, or to its successors, assigns, and legal representatives, any facts known respecting said invention, and at the expense of the Assignee, testify in any legal proceeding, and generally do everything possible to aid the Assignee, its successors, assigns and nominees to obtain and enforce proper patent protection for said invention in all countries.

And the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all Letters Patent to the Assignee in accordance with the terms of the assignment.

PATENT REEL: 9813 FRAME: 0293

Each Inventor: Please	Sign <u>and Date</u> Below:	Each Inventor: Please also list the date that you signed the accompanying DECLARATION AND POWER OF ATTORNEY:
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Date		Date
Jon 30, 1999	Nil Lee	, 19 <u>99</u>
Date	Name: Wilkie Lau	Date
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Date	Name:	Date
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RECORDED: 03/11/1999