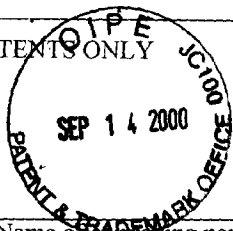


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Christian DUBUC
Daniel BOUDREAU

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2. Name and address of receiving party(ies):

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Name: Communications Research Centre

Internal Address:

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Street Address: 3701 Carling Avenue

City: Ottawa

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4. Application number(s) or patent number(s): 09/504,676

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09/504,676, filed 2/15/2000

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5. Name and address of party to whom correspondence concerning documents should be mailed:

Name: THOMAS L. LOCKHART

Internal Address: VARNUM, RIDDERING,
SCHMIDT & HOWLETT LLP

Street Address: Bridgewater Place

Post Office Box 352

City: Grand Rapids

State: Michigan Zip: 49501-0352

6. Total number of applications and patents involved:

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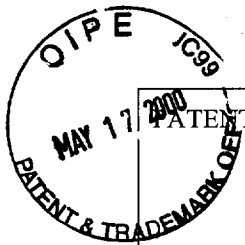
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A. Patent Application No.(s)
09/504,676, filed 2/15/2000

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Name: THOMAS L. LOCKHART
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ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto HER MAJESTY THE QUEEN IN RIGHT OF CANADA AS REPRESENTED BY THE MINISTER OF INDUSTRY THROUGH THE COMMUNICATIONS RESEARCH CENTRE (hereinafter ASSIGNEE), whose full post office address is 3701 Carling Avenue, Box 11490, Station H., Ottawa, Ontario K2H 8S2 all right, title and interest for the United States, its territories and possessions and all countries foreign to the United States in and to his invention relating to

METHOD AND SYSTEM FOR DETECTING AND CLASSIFYING THE MODULATION OF UNKNOWN ANALOG AND DIGITAL TELECOMMUNICATIONS SIGNALS

as set forth in his United States Patent Application

☐ executed concurrently herewith

☐ executed on

☒ Serial No. 09/504,676 Filed February 15, 2000

in and to said United States Patent application including any and all divisions or continuations thereof and in and to any and all Letters Patent of the United States which may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made;

Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters Patent to said ASSIGNEE, its successors or assigns in accordance herewith;

Each of the undersigned warrants and covenants that he has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he has not executed and will not execute any document or instrument in conflict herewith;

Each of the undersigned further covenants and agrees that at any time upon request of said ASSIGNEE, its successors, legal representatives or assigns all information known to him relating to said invention or patent application and that he will execute and deliver any papers, deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention;

Each of the undersigned hereby authorizes and directs its attorneys to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

SIGNED AND SEALED at

this 8th day of March 2000 ,

Name: 
Christian DUBUC

Witness: 


SIGNED AND SEALED at Ottawa

this 8th day of March 2000 ,

Name: Daniel BOUDREAU

Witness: 