FORM PTO-1595   R   HEET   U.S. DEPARTMENT OF COMMERCE

1-31-92   Patent and Trademark Office

To the Assistant Commissioner for Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
CHRISTOPHE PIERRAT 4-14-03	**FORTIS SYSTEMS, INC.**
Additional name(s) of conveying party(ies) attached? [ ] Yes [X] No	**2061 Rockhurst Court**
	Santa Clara, CA 95051

3.   Nature of conveyance:

[X] Assignment   [ ] Merger
[ ] Security Agreement [ ] Change of Name
[ ] Other

Additional name(s) & address(es) attached?

[ ] Yes [X] No

Execution Date: **10 April 2003**

4.   Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: **10 April 2003**

A. Patent Application No.(s): 10413052	B. Patent No.(s):

Additional numbers attached? [ ] Yes [X] No

5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: [1]
Mark A. Haynes, Esq.	7. Total fee (37 CFR 3.41) $40.00
Haynes Beffel & Wolfeld LLP	[X] Enclosed
P.O. Box 366	[ ] Authorized to be charged to deposit account
Half Moon Bay, CA 94019	8. Deposit account number: __50-0869__
	(Attorney Docket No.: FTIS 1000-1)

DO NOT USE THIS SPACE

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.

Mark A. Haynes, Reg. No. 30,846   Signature   11 April 2003
Typed Name, Registration Number   Signature   Date

Total number of pages including cover sheet, attachments and document: [3]

PATENT
REEL: 013972 FRAME: 0356

WHEREAS, the undersigned,

    (1)   Christophe Pierrat
             2061 Rockhurst Court
             Santa Clara, CA 95051

hereinafter termed "Inventor", has invented certain new and useful improvements in

EFFECTIVE PROXIMITY EFFECT CORRECTION METHODOLOGY

and has filed an application for a United States patent disclosing and identifying the above invention on
_____ as Application No. _____, OR is filing such an application herewith, and has executed an
oath or declaration of inventorship for such application on:

    (1) the _10th_ day of _April_____, 2003;

    (hereinafter termed "application"); and

WHEREAS, **Fortis Systems, Inc.**, a corporation of **Delaware**, having a place of business at 2061
Rockhurst Court, Santa Clara, California 95051 (hereinafter termed "Assignee"), is desirous of acquiring the
entire right, title and interest in and to said application and the invention disclosed therein, and in and to all
embodiments of the invention, heretofore conceived, made or discovered by said Inventor (all collectively
hereinafter termed "said invention"), and in and to any and all patents, inventor's certificates and other forms of
protection (hereinafter termed "patents") thereon granted in the United States and foreign countries.

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said
Inventor to have been received in full from said Assignee:

1.   Said Inventor does hereby sell, assign, transfer and convey unto said Assignee the entire right,
title and interest (a) in and to said application and said invention; (b) in and to all rights to apply for foreign
patents on said invention pursuant to the International Convention for the Protection of Industrial Property or
otherwise; (c) in and to any and all applications filed and any and all patents granted on said invention in the
United States or any foreign country, including each and every application filed and each and every patent
granted on any application which is a divisional, substitution, continuation, or continuation-in-part of any of said
applications; and (d) in and to each and every reissue or extensions of any of said patents.

2.   Said Inventor hereby covenants and agrees to cooperate with said Assignee to enable said
Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and foreign
countries. Such cooperation by said Inventors shall include prompt production of pertinent facts and documents,
giving of testimony, execution of petitions, oaths, specifications, declarations or other papers, and other
assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee
the right, title and interest herein conveyed; (b) for prosecuting any of said applications; (c) for filing and
prosecuting substitute, divisional, continuing or additional applications covering said invention; (d) for filing and
prosecuting applications for reissuance of any said patents; (e) for interference or other priority proceedings
involving said invention; and (f) for legal proceedings involving said invention and any applications therefor and
any patents granted thereon, including without limitation reissues and reexaminations, opposition proceedings,
cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions;

provided, however, that the expense incurred by said Inventors in providing such cooperation shall be paid for by said Assignee.

3.   The terms and covenants of this assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventor, his respective heirs, legal representatives and assigns.

4.   Said Inventor hereby warrants and represents that he has not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

IN WITNESS WHEREOF, said Inventor has executed and delivered this instrument to said Assignee as of the dates written below.

Date: 4/10/03

Signed: _____
Christophe Pierrat

State of California   )
)
County of Santa Clara   )

On 4/10/, 2003, before me, L. Albert Cruz personally appeared Christophe Pierrat,

☐ personally known to me or ☑ proved to me on the basis of satisfactory evidence, to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

_____
(Notary Public)

L. ALBERT CRUZ
Commission # 1271317
Notary Public - California
Santa Clara County
My Comm. Expires Jul 21, 2004

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PATENT
REEL: 013972 FRAME: 0358