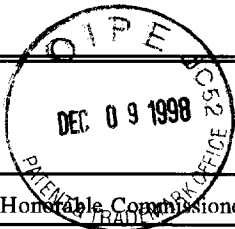


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Nicholas Garry Tarr

Additional name(s) of conveying party(ies) attached? Yes No

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

Name: Carleton University

Internal Address:

Street Address: 1125 Colonel By Drive

City: Ottawa State: Ontario, Canada ZIP: K1S 5B6

Additional Name(s) & address(es) attached? Yes No

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09/138,394

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

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(All rights, all countries)

In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, receipt of which is hereby acknowledged, each undersigned inventor does hereby confirm his sale, assignment, transfer and setting over, and does hereby sell, assign, transfer and set over to:

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its successors, assigns and legal representatives, his entire right, title and interest, including priority rights, for all countries in and to an invention relating to

Method of Monitoring Radiation using a Floating Gate Field Effect Transistor Dosimeter, and Dosimeter for use therein

as fully set forth and described in an application for Letters Patent of Canada

- executed concurrently herewith
- executed on
- Application No. 2,215,369, filed September 12, 1997

together with his entire right, title and interest in and to any and all Letters Patent which may issue or be re-issued for said invention to the full end of the term for which each said Letters Patent may be granted:

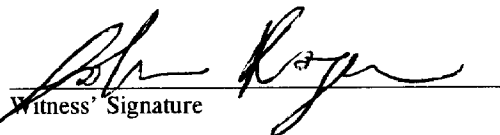
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AND on behalf of himself and his executors and administrators, hereby covenants and agrees to do all such lawful acts and things and to execute without further consideration such further lawful assignments, documents, assurances, applications, and other instruments as may reasonably be required by said Assignee, its successors, assigns or legal representatives, to obtain any and all Letters Patent, in any country, for said invention and vest the same in said Assignee, its successors, assigns or legal representatives.


EXECUTED AT Nepean, Ontario

THIS 23rd DAY OF February

1998


Witness' Signature


Witness' Name


INVENTOR 1: Nicholas Garry TARR