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Attorney Docket No. 137152

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

1. A. Name of conveying parties:
 1.) Ronald Barry ZMOOD
 2.) Jason CHAFFEY

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

2. A. Name and address of receiving party:
 MEMS-ID PTY LTD
 OFFICE 10B, MINIFAB,
 1 DALMORE DRIVE, CARIBBEAN
 PARK, SCORESBY, VICTORIA, 3179,
 AUSTRALIA

3. A. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other _____

B. Execution Date: 1.) August 4, 2008;
2.) August 8, 2008

B. Additional name(s) & address(es) attached?
 Yes No

4. A. Patent Application No.(s) 12/153,778 B. Patent No.(s)

Additional numbers attached? Yes No

C. Title of Application: TAGGING METHODS AND APPARATUS

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

Name: James A. Oliff

Address: **OLIFF & BERRIDGE, PLC**
P.O. Box 320850
Alexandria, VA 22320-4850
Phone Number: 703-836-6400
Fax Number: 703-836-2787

6. Total number of applications and patents involved: 1

7. Please charge Deposit Account No. 15-0461 the total fee (37 CFR 3.41) in the amount of \$40.00.

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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.

Date: August 8, 2008

James A. Oliff Registration No. 27,075
 Scott M. Schulte Registration No. 44,325

CH \$40.00 150461 12153778

ASSIGNMENT

(1-8) Insert Name(s) of Inventor(s)

(1) Ronald Bary ZMOOD (5) _____

(2) Jason CHAFFEY (6) _____

(3) _____ (7) _____

(4) _____ (8) _____

In consideration of the sum of one dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned, each undersigned agrees to assign, and hereby does assign, transfer and set over to

(9) Insert Name of Assignee (9) MEMS-ID PTY LTD

(10) Insert Address of Assignee (10) OFFICE 10B, MINIFAB, 1 DALMORE DRIVE, CARIBBEAN PARK, SCORESBY, VICTORIA, 3179, AUSTRALIA

(hereinafter designated as the Assignee) and Assignee's heirs, successors, assigns and legal representatives, the entire right, title and interest for the United States of America as defined in 35 U.S.C. §100, in the invention, and in all applications for patent including any and all provisional, non-provisional, divisional, continuation, international, confirmation, substitute and reissue application(s), and all Letters Patent, extensions, reissues and reexamination certificates that may be granted on the invention known as

(11) Insert Identification such as Title, Case Number, or Foreign Application Number (11) TAGGING METHODS AND APPARATUS

(Attorney Docket No. 137152)

for which the undersigned has (have) executed an application for patent in the United States of America on even date herewith or

(12) Insert Date of Signing of Application (12) on _____

(13) Alternative Identification for filed applications (13) U.S. application Serial Number 12/153,778
filed May 23, 2008

- 1) Each undersigned agrees to execute all papers necessary in connection with any application and any continuing, divisional or reissue applications for the invention, and any patent(s) issuing thereon, and also to execute separate assignments in connection with such applications and patents as the Assignee may deem necessary.
- 2) Each undersigned agrees to execute all papers necessary in connection with any interference which may be declared concerning any application or continuation or division thereof, or any patent or reissue application based thereon, for the invention, and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.
- 3) Each undersigned agrees to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.
- 4) Each undersigned agrees to perform all affirmative acts which may be necessary to obtain, maintain or confirm by reissue or reexamination a grant of a valid United States patent to the Assignee.
- 5) Each undersigned authorizes and requests the Commissioner of the U.S. Patent and Trademark Office to issue any and all Letters Patents of the United States resulting from said application(s) to the said Assignee, as Assignee of the entire interest, and covenants that he has full right to convey the entire interest herein assigned, and that he has not executed, and will not execute, any agreements in conflict herewith, and agrees that this assignment is binding on him and his heirs, successors, assigns and legal representatives.
- 6) Each undersigned hereby grants the firm of OLIFF & BERRIDGE, PLC the power to insert on this assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date	<u>04 AUG 2008</u>	Inventor Signature	<u>R. Zmood</u>	(SEAL)
Date	_____	Inventor Signature	_____	(SEAL)
Date	_____	Inventor Signature	_____	(SEAL)
Date	_____	Inventor Signature	_____	(SEAL)
Date	_____	Inventor Signature	_____	(SEAL)
Date	_____	Inventor Signature	_____	(SEAL)
Date	_____	Inventor Signature	_____	(SEAL)
Date	_____	Inventor Signature	_____	(SEAL)

This assignment should preferably be signed before: (a) a Notary Public if within the U.S.A. (b) a U.S. Consul if outside the U.S.A. If neither, then it should be signed before at least two witnesses who also sign here:

Date	<u>04/08/08</u>	Witness	<u>Ruth S. Seals</u>
Date	<u>04/08/08</u>	Witness	<u>[Signature]</u>

PATENT

REEL: 021370 FRAME: 0905

ASSIGNMENT

- (1) Reinald Barry ZMOOD (5) _____
- (2) ISSUE CRAFTS (6) _____
- (3) _____ (7) _____
- (4) _____ (8) _____

Insert Name(s) of Inventor(s)

In consideration of the sum of one dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned, each undersigned agrees to assign, and hereby does assign, transfer and set over to

- (9) MEMS-ID PTY LTD (9) _____
- (10) OFFICE 10B, MINIFAB, 1 DALMORE DRIVE, CARIBBEAN PARK, SCORESBY, VICTORIA, 3179, AUSTRALIA (10) _____

Insert Name of Assignee
Insert Address of Assignee

(hereinafter designated as the Assignee) and Assignee's heirs, successors, assigns and legal representatives, the entire right, title and interest for the United States of America as defined in 35 U.S.C. §100, in the invention, and in all applications for patent including any and all provisional, non-provisional, divisional, continuation, international, continuation, substitute and related applications(s), and all Letters Patent, extensions, renewals and re-examination certificates (that may be granted on the invention known as

- (11) TAGGING METHODS AND APPARATUS (11) _____

Insert Identification such as Title, Case Number, or Foreign Application Number

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- (12) _____ (12) on _____

Insert Date of Signing of Application

- (13) U.S. application Serial Number 12/153,778 (13) _____
- Filed May 23, 2008 Filed _____

Alternative Identification for filed applications

- 1) Each undersigned agrees to execute all papers necessary in connection with any application and any continuing, divisional or related applications for the invention, and any patent(s) issuing thereon, and also to execute separate assignments in connection with such applications and patents as the Assignee may deem necessary.
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- 4) Each undersigned agrees to perform all affirmative acts which may be necessary to obtain, maintain or confirm by renewal or re-examination a grant of a valid United States patent to the Assignee.
- 5) Each undersigned authorizes and requests the Commissioner of the U.S. Patent and Trademark Office to issue any and all Letters Patents of the United States resulting from said application(s) to the said Assignee, as Assignee of the entire interest, and covenants that he has full right to convey the entire interest herein assigned, and that he has not executed, and will not execute, any agreements in conflict herewith, and agrees that this assignment is binding on him and his heirs, successors, assigns and legal representatives.
- 6) Each undersigned hereby grants the firm of OLIFF & BERRIDGE, PLC the power to insert on this assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recording of this document.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date 8th August 2008 Inventor Signature [Signature] (SEAL)

Date _____ Inventor Signature _____ (SEAL)

Date _____ Inventor Signature _____ (SEAL)

Date _____ Inventor Signature _____ (SEAL)

Date _____ Inventor Signature _____ (SEAL)

Date _____ Inventor Signature _____ (SEAL)

Date _____ Inventor Signature _____ (SEAL)

Date _____ Inventor Signature _____ (SEAL)

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Date 08/08/08 Witness [Signature]

Date 08/08/08 Witness [Signature]