

B/O FORM PTO-1595 (Rev. 4/00)

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To the Commissioner for Patents. Please record the attached original documents or copies thereof.

1. Name of Conveying Party(ies):

Armin Schon
Eli Cheifetz
Senyon Shofman

Additional names of conveying parties attached.

2. Name and Address of Receiving Party(ies):

Name: El-Mul Technologies, Ltd.

Street Address: Soreq

City, State, Zip Yavne, Israel 81104
Country, Postal Code:

Additional name(s) and address(es) attached.

3. Nature of Conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Other:

Execution Date: July 7, 2008

4. (A) Patent Application Number(s):

11/431,713

4. (B) Patent Number(s):

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

Additional Numbers Attached

5. Name and Address of Party to whom Correspondence Concerning this Document Should be Mailed:

Name: Felix J. D'Ambrosio
Address: 23364
Customer Number
Phone: (703) 683-0500

Total Number of Applications and Patents Involved: 1

7. Total Fee: (37 CFR 3.41)

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- Enclosed
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8. Deposit Account Number: 02-0200

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9. Statement and Signature:

To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original document.

Felix J. D'Ambrosio

Name of Person Signing

August 12, 2008

Signature

Date

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

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UTILITY - US ONLY

ASSIGNMENT

WHEREAS, I (we), Armin Schon, Eli Cheifetz and Semyon Shofman whose post office address(es) appear(s) below, hereinafter referred to as ASSIGNOR, is(are) the owner of certain new and useful improvements in **PARTICLE DETECTOR FOR SECONDARY IONS AND DIRECT OR INDIRECT SECONDARY ELECTRONS**

(hereinafter referred to as the INVENTION) for which an application for United States Letters Patent was

- executed on even date herewith
 executed on:
 filed on: May 11, 2006 Serial No.: 11/431,713
 established by PCT International Patent Application No.: filed:
designating the United States of America

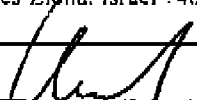
WHEREAS, **EL-MUL TECHNOLOGIES, LTD.** whose post office address is **Soreq, Yavne, Israel 81104** hereinafter referred to as ASSIGNEE, is desirous of acquiring the entire right, title and interest in and to the same in the United States;

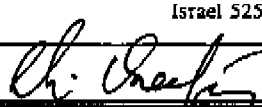
NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, I (we), ASSIGNOR, by these presents do sell, assign and transfer unto said ASSIGNEE, the entire right, title, and interest in and to said INVENTION and application throughout the United States of America, including any and all Letters Patent granted on any division, continuation, continuation-in-part and reissue of said application.

ALSO, ASSIGNOR hereby agrees to execute any documents that legally may be required in connection with the filing, prosecution and maintenance of said application or any other patent application(s) in the United States for said INVENTION, including additional documents that may be required to affirm the rights of ASSIGNEE in and to said INVENTION, all without further consideration. ASSIGNOR also agrees, without further consideration and at ASSIGNEE'S expense, to identify and communicate to ASSIGNEE at ASSIGNEE'S request documents and information concerning the INVENTION that are within ASSIGNOR'S possession or control, and to provide further assurances and testimony on behalf of ASSIGNEE that lawfully may be required of ASSIGNOR in respect of the prosecution, maintenance and defense of any patent application or patent encompassed within the terms of this instrument. ASSIGNOR'S obligations under this instrument shall extend to ASSIGNOR'S heirs, executors, administrators and other legal representatives.

ALSO, ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all Letters Patent referred to above to ASSIGNEE, as the ASSIGNEE of the entire right, title and interest in and to the same, for ASSIGNEE'S sole use and benefit, and for the use and behalf of ASSIGNEE'S legal representatives and successors, to the full end of the term for which such Letters Patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.

ASSIGNOR authorizes any member of the firm of **Bacon & Thomas, PLLC** to insert or complete any information in this document needed to effect its recordal in the U.S. Patent and Trademark Office.

Assignor Name Armin Schon	Address 27B Aharon Boxer St. Nes-Ziona, Israel 74057
Where Signed 27B Aharon Boxer St, Nes Ziona	Signature 
Date July 7, 2008	

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PATENT
REEL: 021377 FRAME: 0699

JOINT ASSIGNMENT

Atty Dkt:

ASSIGNMENT

Page: 2

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Where Signed Soreq, Yavne, ISRAEL	
Date July 7 2008	Signature 

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