



10/567438

Atty Docket No.: 31322

To the Honorable Commissioner of patents... 103176971

Attached original documents or copy thereof.

2.7.06

1. Name of conveying party(ies): Ernest GRIMBERG

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

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

Internal Address: Industry Zone

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

Street Address: P.O. Box 462

City: Carmiel State:

Country: Israel ZIP: 20101

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

Execution Date: January 19, 2006

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: January 19, 2006

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

Additional numbers attached? Yes No

Name an address of party to whom correspondence concerning document should be mailed:

Name: Martin D. Moynihan

Internal Address: PRTSI, Inc.

Street Address: P.O. Box 16446

City: Arlington State: VA ZIP: 22215

5. Total number of applications and patents involved: 1

6. Total fee (37 CFR 3.41).....\$ 40.00

Enclosed

Authorized to be charged to deposit account

7. Deposit Account number: 50-1407

02/09/2006 GFREY: 00000111 501407 10567438 06 FC:8021 40.00 DA

DO NOT USE THIS SPACE

8. 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.

Martin D. Moynihan Name of Person Signing

Martin D. Moynihan Signature

February 5, 2006 Date

Total number of pages including cover sheet, attachments, and document: 2

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the undersigned:

Ernest GRIMBERG
55 Keren Kayemet LeyIsrael Street
27000 Kiryat Byalik
Israel

hereby sell(s), assign(s) and transfer(s) to:

Opgal Ltd.
P.O. Box 462, Industry Zone
20101 Carmiel
Israel

(hereinafter called the "Assignee"), its successors, assigns, nominees or other legal representatives, the undersigned's entire rights, title and interest in and to the invention titled:

RADIOMETRY USING AN UNCOOLED MICROBOLOMETER DETECTOR

described and claimed in the following Patent Application:

**Entry into National Phase in the USA of PCT Patent Application
No. PCT/IL2004/000714,
international filing date 3 August 2004,
and identified as Attorney Docket No. 31322**

and in and to said Patent Application, and all original and reissued Patents granted therefore, and all divisions and continuations thereof, any corresponding PCT Patent Application and the National Phases thereof, including the right to apply and obtain Patents in all other countries, the priority rights under International Conventions, and the Letters Patent which may be granted thereon:

covenant that the undersigned have (has) the full right to convey the entire interest therein assigned;

authorize(s) and request(s) the Registrar of Patents, and any Official of any country whose duty it is to issue Patents on applications as aforesaid, to issue the said Letters Patent to the said Assignee;

and agree(s) to sign all lawful papers, make all rightful oaths, do all lawful acts requisite for such Patent Applications, and do everything possible to aid said Assignee to apply for, obtain and enforce Patent protection for said invention.



Ernest GRIMBERG

Date: 01/19/2006