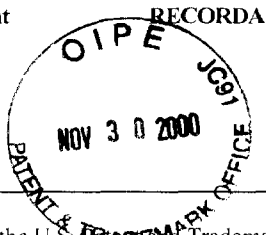


Director of the U.S. Patent
and Trademark Office
Box Assignments
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12-15-2000



101553621

DEPARTMENT OF COMMERCE
Patent and Trademark Office

Attorney Docket No. 106153

To the Director of the U.S. Patent and Trademark Office: Please record the attached original document or copy thereof.

1. A. Name of conveying parties:

- 1. Alexander MAXIMOV
- 2. Igor MEFTIN
- 3. Motti ALLON
- 4. Glen GUTTMAN
- 5. Arik KERSHENBAUM

MRD
11-30-00

B. Additional name(s) of conveying party(ies) attached?

☐ Yes ☒ No

2. A. Name and address of receiving party:

ISRAEL AIRCRAFT INDUSTRIES LTD
P.O. BOX 75, 56100, YAHUD, IL

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

☐ Yes ☒ No

3. A. Nature of conveyance:

- ☒ Assignment ☐ Merger
- ☐ Security Agreement ☐ Change of Name
- ☐ Other _____

B. Execution Date: September 28, 2000 and 3rd
October 4, 2000

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

B. Patent Application No. 09/530,738

C. Patent No.(s) _____

Additional numbers attached? ☐ Yes ☒ No

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 19928
Alexandria, VA 22320

6. Total number of applications and patents involved: one

7. A. Total fee (37 CFR 3.41).....\$ 40.00

B. Enclosed (Check No. 114242)

8. Credit any overpayment or charge any underpayment to deposit account number 15-0461.

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.

James A. Oliff
James A. Oliff Registration No. 27,075
Thomas J. Pardini Registration No. 30,411

Date: November 30, 2000

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

ASSIGNMENT

(1-3) Insert Name(s) of Inventor(s)	(1) <u>YVES KOLTUNOV</u>	(5) <u>CHAS GUTTMAN</u>
	(2) <u>ALEXANDER MAXIMOV</u>	(6) <u>ADRI KRETHENRAUM</u>
	(3) <u>JOE MARTIN</u>	(7) _____
	(4) <u>MARY ALLEN</u>	(8) _____

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

(9) Insert Name of Assignee	(9) <u>ISRAEL AIRCRAFT INDUSTRIES LTD.</u>
(10) Insert Address of Assignee	(10) <u>P.O. Box 25, 56109 Yoknein IL</u>

(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, substitution, and reissue applications(s), and all Letters Patent, continuations, renewals and reexamination certificates that may be granted on the invention known as

(11) Insert Identification such as Title, Class Number, or Foreign Application Number	(11) <u>DETECTION AND RECOGNITION OF OBJECTS BY MULTISPECTRAL SENSING</u> <u>BY REMOTE SENSING</u>
---	---

(Attorney Docket No. 106153)

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

(12) Insert Date of Signing of Application	(12) on <u>September 28, 2000 and October 4, 2000</u>
--	---

(13) Alternative Identification for filed applications	(13) U.S. application Serial Number <u>09/530,758</u> filed <u>MAY 4, 2000</u>
--	---

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 any papers and documents 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 perfect all administrative 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 Director of Patents 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 & MCKINLEY, 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 <u>X</u> <u>28.09.2000</u>	Inventor Signature <u>X</u> <u>[Signature]</u>	(REAL)
Date <u>X</u> <u>4/10/2000</u>	Inventor Signature <u>X</u> <u>[Signature]</u>	(REAL)
Date <u>X</u> _____	Inventor Signature <u>X</u> _____	(REAL)
Date <u>X</u> <u>4.10.2000</u>	Inventor Signature <u>X</u> <u>[Signature]</u>	(REAL)
Date <u>X</u> _____	Inventor Signature <u>X</u> _____	(REAL)
Date <u>X</u> <u>4/10/2000</u>	Inventor Signature <u>X</u> <u>[Signature]</u>	(REAL)
Date _____	Inventor Signature _____	(REAL)
Date _____	Inventor Signature _____	(REAL)

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>X</u> _____	Witness <u>X</u> _____
Date <u>X</u> _____	Witness <u>X</u> _____

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ASSIGNMENT

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

(1) Yoram KOLTUNOV (5) Chen GUTTMAN
 (2) Alexander MAXIMOV (6) Adi KERSHENGATZ
 (3) Isaac WEITIN (7) _____
 (4) Moté ALON (8) _____

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

(9) Insert Name of Assignee
 (10) Insert Address of Assignee

(9) ISRAEL AIRCRAFT INDUSTRIES LTD.
 (10) P.O. Box 75, 46100 Yotvat, IL

(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, substitution, and related applications(s), and all Letters Patent, extensions, renewals 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) DETECTION AND RECOGNITION OF OBJECTS BY MULTISPECTRAL SENSING
BY REMOTE SENSING

(Attorney Docket No. 106133)

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

(12) Insert Date of Signing of Application

(12) on September 28, 2000 and October 4, 2000

(13) Alternative Identification for filed applications

(13) U.S. application Serial Number 09/530,758
 filed MAY 4, 2000

- 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.
- 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 related 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.
- 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.
- Each undersigned agrees to perform all affirmative acts which may be necessary to obtain, maintain or enforce by release or reexamination a grant of a valid United States patent to the Assignee.
- Each undersigned authorizes and requests the Director of Patents to issue any and all Letters Patent 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.
- Each undersigned hereby grants the firm of OLDF & SHANNON, P.C. 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 <u>X</u> _____	Inventor Signature <u>X</u> _____	(SEAL)
Date <u>X</u> _____	Inventor Signature <u>X</u> _____	(SEAL)
Date <u>X</u> <u>28 September 2000</u>	Inventor Signature <u>X</u> <u>[Signature]</u>	(SEAL)
Date <u>X</u> _____	Inventor Signature <u>X</u> _____	(SEAL)
Date <u>X</u> _____	Inventor Signature <u>X</u> _____	(SEAL)
Date <u>X</u> _____	Inventor Signature <u>X</u> _____	(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>X</u> _____	Witness <u>X</u> _____
Date <u>X</u> _____	Witness <u>X</u> _____

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