

05-17-2001

Director of the U.S. Patent
and Trademark Office
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Washington, D.C. 2023



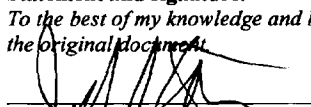
U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

101719982

5/11/01

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 party(ies): Yoseph KOLTUNOV Alexander MAXIMOV Igor MEITIN Motti ALLON Glenn GUTTMAN Arik KERSHENBAUM B. Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No	2. A. Name and address of receiving party(ies): ISRAEL AIRCRAFT INDUSTRIES LTD P.O. BOX 75, 56100, YAHUD, IL
3. A. Nature of conveyance: ☒ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☒ Other Resubmission of Assignment including signature of previously non-signing inventor B. Execution Date: <u>April 28, 2001; September 28, 2000; September 6, 2000; and September 4, 2000</u>	B. Additional name(s) & address(es) attached? ☐ Yes ☒ No 09/530,738
4. A. If this document is being filed together with a new application, the execution date of the application is: _____ B. Patent Application No.(s) <u>09/530,738</u> C. Patent No.(s) _____ Additional numbers attached? ☐ Yes ☒ No	
5. Name and address of party to whom correspondence concerning document should be mailed: Name: <u>James A. Oliff</u> Address: <u>OLIFF & BERRIDGE, PLC</u> <u>P.O. Box 19928</u> <u>Alexandria, VA 22320</u>	6. Total number of applications and patents involved: <u>1</u> 7. A. Total fee (37 CFR 3.41).....\$ <u>40.00</u> B. Enclosed (Check No. <u>118942</u>) 8. Credit any overpayment or charge any underpayment to deposit account number 15-0461.
9. Statement and signature. <i>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.</i>  James A. Oliff, Registration No. 27,075 Joel S. Armstrong, Registration No. 36,430 Date: <u>May 11, 2001</u> Total number of pages including cover sheet, attachments, and document: <u>3</u>	

PATENT
REEL: 011818 FRAME: 0426

ASSIGNMENT

(1-5) Insert Name(s) of Inventor(s)

(1) Yoseph KOLTUNOV (5) Glen GUTTMAN
 (2) Alexander MAXIMOV (6) Art KERSHENBAUM
 (3) Isa METTIN (7) _____
 (4) Motie ALLON (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
 (10) Insert Address of Assignee

(9) ISRAEL AIRCRAFT INDUSTRIES LTD.
 (10) P.O. Box 74, 56100 Yehud, 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, 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) DETECTION AND RECOGNITION OF OBJECTS BY MULTISPECTRAL SENSING
BY REMOTE SENSING

(Attorney Docket No. 106153)

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 that application

(13) U.S. application Serial Number _____
 filed _____

- 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 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 & SERRIDGE, 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 recordation 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>	(SEAL)
Date	<u>X</u> <u>4/10/2000</u>	Inventor Signature	<u>X</u> <u>[Signature]</u>	(SEAL)
Date	<u>X</u> <u>18/4/2001</u>	Inventor Signature	<u>X</u> <u>[Signature]</u>	(SEAL)
Date	<u>X</u> <u>4.10.2000</u>	Inventor Signature	<u>X</u> <u>[Signature]</u>	(SEAL)
Date	<u>X</u>	Inventor Signature	<u>X</u>	(SEAL)
Date	<u>X</u> <u>4/10/2000</u>	Inventor Signature	<u>X</u> <u>[Signature]</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>

1 AT 13017 ASSIGNMENT

(1-5) Inventor
Name(s)
or Inventor(s)

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

(11) Insert Identification
such as Title, Case
Number, or Foreign
Application Number

(12) Insert Date of
Signing of
Application

(13) Alternative
Identification for
this application

(1) Yanah KOLTUNOV

(2) AKHILDEE MAXIMOV

(3) Isaiah MARTIN

(4) Mohd ALLOH

(5) Chen GUTTMAN

(6) Avih KEREKENDIYAN

(7) _____

(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) ISRAEL AIRCRAFT INDUSTRIES LTD.

(10) P.O. Box 75, 26100 Yehud, E.

(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, substitute, and reform applications(s), and all Letters Patents, continuances, renewals and re-examination certificates that may be granted on the invention known as

(11) DETECTION AND RECOGNITION OF OBJECTS BY MULTISPECTRAL SENSING
BY REMOTE SENSING

(Attorney Check No. 106133)

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

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

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

1) Each undersigned agrees to execute all papers necessary in connection with any application and any continuing, divisional or reform 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 reform 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 defend the rights or continuations 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 agreement 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 OLDF & SCHWARTZ, PLLC 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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55 OCT '00 09:26 IRI TMRM MKTG 972 3 5315140